

2021 International® HX Series Interactive Schematics

Navistar, Inc.

2701 Navistar Drive, Lisle, 60532 USA

Adaptive Cruise Control (Bendix Wingman Advanced N/ DIU)

Adaptive Cruise Control (Bendix Wingman Advanced N/ DIU) Design 1

Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers)

Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers) Design 2

Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters)

Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters) Design 4

Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers)

Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers) Design 5

Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters)

Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters) Design 7

Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers)

Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers) Design 8

Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters)

Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters) Design 9

Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters)

Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters) Design 10

Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers)

Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers) Design 11

Adaptive Cruise Control (Fusion 3.0 N/ DIU)

Adaptive Cruise Control (Fusion 3.0 N/ DIU) Design 12

Air Dryer (Single)

Air Dryer (Single) Design 13

Air Horn Highway With Hardwired Switch

Air Horn Highway With Hardwired Switch Design 14

Air Solenoids 4-pack (1 pack/4 solenoids)

Air Solenoids 4-pack (1 pack/4 solenoids) Design 15

Air Solenoids 4-pack (2 packs/8 solenoids)

Air Solenoids 4-pack (2 packs/8 solenoids) Design 16

Air Solenoids 4-pack (3 packs/12 solenoids)
 Air Solenoids 4-pack (3 packs/12 solenoids) Design 17

Antenna (Film Antenna, Sleeper, OTAPM, AM/FM, XM Radio)
 Antenna (Film Antenna, Sleeper, OTAPM, AM/FM, XM Radio) Design 18

Antenna (Shark Fin, AM/FM/WB only)
 Antenna (Shark Fin, AM/FM/WB only) Design 20

Antenna (Shark Fin, Day Cab, OTAPM, AM/FM, XM Radio)
 Antenna (Shark Fin, Day Cab, OTAPM, AM/FM, XM Radio) Design 21

Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist)
 Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist) Design 22

Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist)
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist) Design 28

Automatic Lighting With Twilight & Not With Sunload
 Automatic Lighting With Twilight & Not With Sunload Design 34

Automatic Lighting With Twilight & With Sunload
 Automatic Lighting With Twilight & With Sunload Design 35

Auto Start Stop Battery & Oil Temp Mapping, Auto Trans
 Auto Start Stop Battery & Oil Temp Mapping, Auto Trans Design 36

Auto Start Stop Battery, Oil Temp Mapping, Manual Trans
 Auto Start Stop Battery, Oil Temp Mapping, Manual Trans Design 37

Auxiliary Gauges (Multiple)
 Auxiliary Gauges (Multiple) Design 38

Auxiliary Gauges (Single)
 Auxiliary Gauges (Single) Design 39

Auxiliary Power Source (Sleeper) - 3 APO
 Auxiliary Power Source (Sleeper) - 3 APO Design 40

Auxiliary Power (40A) HSD
 Auxiliary Power (40A) HSD Design 42

Auxiliary Roof Power (20A)
 Auxiliary Roof Power (20A) Design 43

Auxiliary Trailer Power (BOC, ACC Bias)
 Auxiliary Trailer Power (BOC, ACC Bias) Design 44

Auxiliary Trailer Power (POGO, ACC Bias)
 Auxiliary Trailer Power (POGO, ACC Bias) Design 46

AUX Power Connector

AUX Power Connector Design 47

Aux Power (Banana Plug)

Aux Power (Banana Plug) Design 48

Aux Power (Blunt Cut)

Aux Power (Blunt Cut) Design 49

Aux Power (USB) - 1 USB

Aux Power (USB) - 1 USB Design 50

Aux Power (USB) - 2 USB

Aux Power (USB) - 2 USB Design 51

Aux Power (USB) - 3 USB

Aux Power (USB) - 3 USB Design 53

Aux Power (USB) - 4 USB

Aux Power (USB) - 4 USB Design 55

Aux Power (USB) - 5 USB

Aux Power (USB) - 5 USB Design 57

Axle Loading (Weight) (Rear)

Axle Loading (Weight) (Rear) Design 59

Axle Temperature (Tandem, Aux Gauges)

Axle Temperature (Tandem, Aux Gauges) Design 60

Axle Temperature (Tandem, Virtual Gauges)

Axle Temperature (Tandem, Virtual Gauges) Design 61

Axle Temperature (Tridem, Aux Gauges)

Axle Temperature (Tridem, Aux Gauges) Design 62

Axle Temperature (Tridem, Virtual Gauges)

Axle Temperature (Tridem, Virtual Gauges) Design 63

A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans)

A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design 64

A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans)

A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design 65

A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans)

A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design 66

A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans)

A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans) Design 67

A26 Endurant Transmission - Starter Interlocks (Service Brake Interlock)

A26 Endurant Transmission - Starter Interlocks (Service Brake Interlock) Design 68

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch)

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch) Design 69

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN Design 70

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans)

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design 71

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans)

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design 72

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans)

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design 73

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans)

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans) Design 74

A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk)

A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk) Design 75

A26 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison)

A26 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison) Design 76

A26 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock)
 A26 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock) Design77

A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch)
 A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch) Design78

A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN
 A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN Design79

A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk)
 A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk) Design 80

A26 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison)
 A26 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison) Design81

A26 2017 - Coolant Level Monitoring (No CLA Module)
 A26 2017 - Coolant Level Monitoring (No CLA Module) Design82

A26 2017 - Cooling Fan Control (Fan Override)

A26 2017 - Cooling Fan Control (Fan Override) Design 83

A26 2017 - Cooling Fan Control (No Fan Override)
 A26 2017 - Cooling Fan Control (No Fan Override) Design 84

A26 2021 - Coolant Level Monitoring (No CLA Module)
 A26 2021 - Coolant Level Monitoring (No CLA Module) Design85

A26 2021 - Cooling Fan Control (Fan Override)
 A26 2021 - Cooling Fan Control (Fan Override) Design 86

A26 2021 - Cooling Fan Control (No Fan Override)
 A26 2021 - Cooling Fan Control (No Fan Override) Design 87

A26 2021 - Selective Catalytic Reduction (SCR)
 A26 2021 - Selective Catalytic Reduction (SCR) Design88

A26 2021 - Starting Aid (Flame Start W/MD1 ECM)
 A26 2021 - Starting Aid (Flame Start W/MD1 ECM) Design90

A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans)
 A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design 91

A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans)

A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design..... 92

A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans)

A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design..... 93

A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ

A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ Design..... 94

A26 - Air Filter Flow Restriction Monitoring

A26 - Air Filter Flow Restriction Monitoring Design..... 95

A26 - Auto Neutral (Allision without Switch and with Confirmation Telltale)

A26 - Auto Neutral (Allision without Switch and with Confirmation Telltale) Design..... 96

A26 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale)

A26 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale) Design..... 97

A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn)

A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn) Design..... 98

A26 - Backup Alarm (Direct from Reverse Switch to Alarm)

A26 - Backup Alarm (Direct from Reverse Switch to Alarm) Design..... 99

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in)

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in) Design.....100

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain Design.....101

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC Design..... 102

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ Design..... 103

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In)

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In) Design..... 104

A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC

A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC Design.....105

A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ

A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ Design.....106

A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain

A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain Design.....107

A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)

A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) Design.....108

A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC

A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC Design.....109

A26 - Backup Light Dual Daisy Reverse With Yukon Trans

A26 - Backup Light Dual Daisy Reverse With Yukon Trans Design.....110

A26 - Backup Light Dual Daisy with extension With Allison Trans

A26 - Backup Light Dual Daisy with extension With Allison Trans Design..... 111

A26 - Backup Light Dual Daisy with extension Yukon Transmission

A26 - Backup Light Dual Daisy with extension Yukon Transmission Design... 112

A26 - Backup Light Dual Reverse Light WithAllison Trans

A26 - Backup Light Dual Reverse Light WithAllison Trans Design.....113

A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN

A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN Design...114

A26 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans

A26 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans Design..... 115

A26 - Backup Light Single Reverse Light With Less Power Module With Allison

A26 - Backup Light Single Reverse Light With Less Power Module With Allison Design.....116

A26 - Backup Light Single Reverse Light Yukon Transmission
 A26 - Backup Light Single Reverse Light Yukon Transmission Design117

A26 - Battery International (3) 12V (Horizon)
 A26 - Battery International (3) 12V (Horizon) Design 118

A26 - Battery International (4) 12V (Horizon)
 A26 - Battery International (4) 12V (Horizon) Design 119

A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE)
 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) Design 120

A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic)
 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic) Design . 121

A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine)
 A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine) Design . 122

A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine)
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine)
 Design 124

A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine)

A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine) Design .129

A26 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense)
 A26 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense)
 Design 134

A26 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense)
 A26 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense)
 Design 135

A26 - Charging System (Delco Remy 40SI/38SI Alternator W/ Remote Sense)
 A26 - Charging System (Delco Remy 40SI/38SI Alternator W/ Remote Sense)
 Design 136

A26 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense)
 A26 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense)
 Design 137

A26 - Charging System (Leece-Neville AVI160-160A/240A N/ Remote Sense)
 A26 - Charging System (Leece-Neville AVI160-160A/240A N/ Remote Sense)
 Design 138

A26 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense)

A26 - Charging System (Leece-Neville AV1160-190A/210A/240A Alternator W/
Remote Sense) Design.....139

A26 - Charging System (Leece-Neville 320PAH Alternator)

A26 - Charging System (Leece-Neville 320PAH Alternator) Design.....140

A26 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense)

A26 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense)
Design.....141

A26 - Charging System (LH160_LH200)

A26 - Charging System (LH160_LH200) Design.....142

A26 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense)

A26 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense) Design.143

A26 - Energy Storage System - International (8 Batteries) 12V

A26 - Energy Storage System - International (8 Batteries) 12V Design.....144

A26 - Fuel Heater (Vehicle Powered)(Davco)

A26 - Fuel Heater (Vehicle Powered)(Davco) Design.....145

A26 - Fuel Heater (Vehicle Powered)(Racor)

A26 - Fuel Heater (Vehicle Powered)(Racor) Design.....146

A26 - Grounds

A26 - Grounds Design.....147

A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW)

A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT
Transducer, N/Low Pressure SW) Design.....148

A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW)

A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer,
N/Low Pressure SW) Design.....151

A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector)

A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic
Connector) Design.....153

A26 - Powertrain Body Builder Connector (N/Ultrashift TCM)

A26 - Powertrain Body Builder Connector (N/Ultrashift TCM) Design.....155

A26 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch)

A26 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch)
Design.....156

A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM)

A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM)
Design.....157

A26 - Transmissions Electrical I/O (Eaton Ultrashift)

A26 - Transmissions Electrical I/O (Eaton Ultrashift) Design..... 158

A26 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder)

A26 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder) Design 159

A26 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder)

A26 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder)
Design.....160

A26 - Transmission I/O (Allison 4K with Body Builder)

A26 - Transmission I/O (Allison 4K with Body Builder) Design.....161

A26 - Transmission I/O (Allison 4700 with Body Builder)

A26 - Transmission I/O (Allison 4700 with Body Builder) Design.....164

A26 - Transmission Oil Temperature (Manual Trans)

A26 - Transmission Oil Temperature (Manual Trans) Design.....167

A26 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge)

A26 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge)
Design.....168

A26 - Transmission Shifter (Eaton Endurant and Eaton Procision)

A26 - Transmission Shifter (Eaton Endurant and Eaton Procision) Design.....169

A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift)

A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift) Design..... 170

A26 - Vehicle Speedometer System (From ECM to Blunt Cut)

A26 - Vehicle Speedometer System (From ECM to Blunt Cut) Design..... 171

A26 - Vehicle Speedometer System (VSS wired directly to ECM) Connector5771

A26 - Vehicle Speedometer System (VSS wired directly to ECM) Connector5771
Design.....172

A26 - Vehicle Speedometer System (VSS wired to VIC) Connector5771

A26 - Vehicle Speedometer System (VSS wired to VIC) Connector5771
Design.....173

A26 - ZVR Splice Pack

A26 - ZVR Splice Pack Design..... 174

A26/X15 - Auto Start Stop and Sleeper Auto Climate, Cab Temp, Oil Mapping, Manual Trans

A26/X15 - Auto Start Stop and Sleeper Auto Climate, Cab Temp, Oil Mapping, Manual Trans Design 175

A26/X15 - Auto Start Stop with Sleeper Auto Climate, Cab Temp, Oil Mapping, Auto Trans

A26/X15 - Auto Start Stop with Sleeper Auto Climate, Cab Temp, Oil Mapping, Auto Trans Design 176

A26/X15 - Axle Lift Controls (ELAM Module)

A26/X15 - Axle Lift Controls (ELAM Module) Design 177

A26/X15 - Axle Lift Controls (1 MUX Switch)

A26/X15 - Axle Lift Controls (1 MUX Switch) Design 178

A26/X15 - Axle Lift Controls (2 MUX Switches)

A26/X15 - Axle Lift Controls (2 MUX Switches) Design 180

A26/X15 - Axle Lift Controls (3 MUX Switches)

A26/X15 - Axle Lift Controls (3 MUX Switches) Design 182

A26/X15 - Axle Lift Pressure Monitoring (1 Aux Gauge)

A26/X15 - Axle Lift Pressure Monitoring (1 Aux Gauge) Design 184

A26/X15 - Axle Lift Pressure Monitoring (1 Virtual Gauge)

A26/X15 - Axle Lift Pressure Monitoring (1 Virtual Gauge) Design 185

A26/X15 - Axle Lift Pressure Monitoring (2 Aux Gauges)

A26/X15 - Axle Lift Pressure Monitoring (2 Aux Gauges) Design 186

A26/X15 - Axle Lift Pressure Monitoring (2 Virtual Gauges)

A26/X15 - Axle Lift Pressure Monitoring (2 Virtual Gauges) Design 187

A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges)

A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges) Design 188

A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges)

A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges) Design 189

A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in)

A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in) Design 190

A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939 Driven Lamp

A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939 Driven Lamp Design 192

A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939 Driven Lamp

A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939 Driven Lamp
Design.....193

**A26/X15 - Cranking (Starter) (BCM Controlled & N/
Wired Thermal Over-Crank)**

A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank)
Design.....194

**A26/X15 - Cranking (Starter) (BCM Controlled & W/
Wired Thermal Overcrank)**

A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank)
Design.....195

A26/X15 - Drain Valve with four (4) Heaters

A26/X15 - Drain Valve with four (4) Heaters Design.....196

A26/X15 - Drain Valve with Three (3) Heaters

A26/X15 - Drain Valve with Three (3) Heaters Design.....198

A26/X15 - Drain Valve with Two (2) Heaters

A26/X15 - Drain Valve with Two (2) Heaters Design.....202

**A26/X15 - Driver Controlled Locking Differential (Dana
- 2 Control - 2 Feedback - FR&RR)**

A26/X15 - Driver Controlled Locking Differential (Dana - 2 Control - 2 Feedback -
FR&RR) Design.....205

**A26/X15 - Driver Controlled Locking Differential -
(Dana - 1 Control - 1 Feedback - RR)**

A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 1 Feedback -
RR) Design.....207

**A26/X15 - Driver Controlled Locking Differential -
(Dana - 1 Control - 2 Feedback - FR&RR)**

A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 2 Feedback -
FR&RR) Design.....208

**A26/X15 - Driver Controlled Locking Differential -
(Meritor - 1 Control - 1 Feedback - RR)**

A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 1
Feedback - RR) Design.....210

**A26/X15 - Driver Controlled Locking Differential -
(Meritor - 1 Control - 2 Feedback - FR&RR)**

A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2
Feedback - FR&RR) Design.....211

**A26/X15 - Driver Controlled Locking Differential -
(Meritor - 1 Control - 3 Feedback - FR&CR&RR)**

A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3
Feedback - FR&CR&RR) Design.....214

**A26/X15 - Driver Controlled Locking Differential -
(Meritor - 3 Control - 3 Feedback - FR&CR&RR)**

A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3
Feedback - FR&CR&RR) Design.....217

A26/X15 - Fuel Level Single Sensor

A26/X15 - Fuel Level Single Sensor Design.....220

A26/X15 - Heated Windshield

A26/X15 - Heated Windshield Design 223

A26/X15 - Hill Start Aid (HSA) (Bendix CA 2.0)

A26/X15 - Hill Start Aid (HSA) (Bendix CA 2.0) Design 224

A26/X15 - Hood Switch

A26/X15 - Hood Switch Design 225

A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC

A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC Design 226

A26/X15 - Park Brake Controls (Non Lever Park Brake)

A26/X15 - Park Brake Controls (Non Lever Park Brake) Design 229

A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC) (Premium control head)

A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC) (Premium control head) Design 230

A26/X15 - Rear HVAC No Idle Heater Espar

A26/X15 - Rear HVAC No Idle Heater Espar Design 232

A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches

A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches Design 233

A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat

A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat Design 236

A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches

A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches Design 239

A26/X15 - Rear Suspension Pressure Monitoring (Auxiliary Gauge)

A26/X15 - Rear Suspension Pressure Monitoring (Auxiliary Gauge) Design . . . 242

A26/X15 - Rear Suspension Pressure Monitoring (Virtual Gauge)

A26/X15 - Rear Suspension Pressure Monitoring (Virtual Gauge) Design 243

A26/X15 - Service Brake Pressure (Auxiliary Gauge)

A26/X15 - Service Brake Pressure (Auxiliary Gauge) Design 244

A26/X15 - Service Brake Pressure (No Gauges)

A26/X15 - Service Brake Pressure (No Gauges) Design 245

A26/X15 - Service Brake Pressure (Virtual Gauge)

A26/X15 - Service Brake Pressure (Virtual Gauge) Design 246

A26/X15 - Service Brake Switch (2 SLS/1 Transducer)

A26/X15 - Service Brake Switch (2 SLS/1 Transducer) Design 247

A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven Lamp)

A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven Lamp) Design 248

A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop Light

A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop Light Design . 249

A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater)

A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater) Design 250

A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters)

A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters) Design 252

A26/X15 - Traction Control (Bendix)

A26/X15 - Traction Control (Bendix) Design 254

A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut

A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut Design 256

A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut

A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut Design 257

A26/X15 - Trailer Interface (ABS) (Back of Cab Trailer Socket)

A26/X15 - Trailer Interface (ABS) (Back of Cab Trailer Socket) Design 258

A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket)

A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket) Design 260

A26/X15 - Trailer Interface (ABS) (End of Frame Trailer Socket)

A26/X15 - Trailer Interface (ABS) (End of Frame Trailer Socket) Design 262

A26/X15 - Trailer Interface (ABS) (POGO and End of Frame Trailer Socket)

A26/X15 - Trailer Interface (ABS) (POGO and End of Frame Trailer Socket) Design 263

A26/X15 - Trailer Interface (ABS) (POGO Trailer Socket)

A26/X15 - Trailer Interface (ABS) (POGO Trailer Socket) Design 264

A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND)

A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND) Design 265

A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND)

A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND) Design 266

**A26/X15 - Trailer Interface (Lighting) – Separate Turns
- BOC**

A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC Design 268

**A26/X15 - Trailer Interface (Lighting) – Separate Turns
- BOC & EOF (Ring Ground)**

A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring
Ground) Design 270

**A26/X15 - Trailer Interface (Lighting) – Separate Turns
- POGO**

A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO Design 272

**A26/X15 - Trailer Interface (Lighting) – Separate Turns
- POGO & AUX**

A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX
Design 273

**A26/X15 - Trailer Interface (Lighting) – Separate Turns
- POGO & EOF (Ring Ground)**

A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring
Ground) Design 274

A26/X15 - Trailer Interface - ABS (ETB Feed, Blunt Cut)

A26/X15 - Trailer Interface - ABS (ETB Feed, Blunt Cut) Design 275

A26/X15 - Transmission Retarder (4K with Multiplex)

A26/X15 - Transmission Retarder (4K with Multiplex) Design 276

A26/X15 - Transmission Retarder (4700 with Multiplex)

A26/X15 - Transmission Retarder (4700 with Multiplex) Design 277

Backup Alarm (Direct from Relay to Alarm Connector)

Backup Alarm (Direct from Relay to Alarm Connector) Design 278

Backup Alarm (Direct from Relay to Alarm)

Backup Alarm (Direct from Relay to Alarm) Design 279

**Backup Alarm (From Relay to 5 Pin Daisy Chain to
Backup Alarm)**

Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) Design . . . 280

**Backup Alarm (From Relay to 5 Pin Daisy Chain to
Backup Alarm) with 0008TKJ**

Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ
Design 281

**Backup Alarm (From Relay to 5 Pin Daisy Chain to
Backup Alarm) 1**

Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1 Design . . 282

**Backup Alarm (From Relay to 5 Pin Daisy Chain.
Backup Alarm plugs in)**

Backup Alarm (From Relay to 5 Pin Daisy Chain. Backup Alarm plugs in)
Design 283

**Backup Alarm (Relay to 5 Pin 08TKC Tailboard to
Alarm)**

Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) Design284

Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKC

Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKC Design . . .285

Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ

Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ Design . . . 286

Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In)

Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) Design287

Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1

Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1 Design288

Backup Alarm (Relay to 6 Pin Tailboard. Backup Alarm Plugs in)

Backup Alarm (Relay to 6 Pin Tailboard. Backup Alarm Plugs in) Design 290

Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm)

Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) Design 291

Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) With 0008WDG

Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) With 0008WDG Design292

Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) 0008TKJ

Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) 0008TKJ Design293

Backup Alarm (08THB & W/ 08NAA)

Backup Alarm (08THB & W/ 08NAA) Design 294

Backup Alarm (08WDG & W/ 08NAA)

Backup Alarm (08WDG & W/ 08NAA) Design295

Backup Lights Dual Daisy Reverse Light Eaton Manual Trans

Backup Lights Dual Daisy Reverse Light Eaton Manual Trans Design 296

Backup Lights Dual Daisy with extension Eaton With Manual Trans

Backup Lights Dual Daisy with extension Eaton With Manual Trans Design . . . 297

Backup Lights Single Reverse Light With Eaton Manual Trans

Backup Lights Single Reverse Light With Eaton Manual Trans Design299

Backup Lights (Dual Reverse Light) Eaton/Manual Trans

Backup Lights (Dual Reverse Light) Eaton/Manual Trans Design 300

Backup Light Dual Daisy Reverse With Allison
 Backup Light Dual Daisy Reverse With Allison Design 301

Backup Light Single Reverse Light With Allison
 Backup Light Single Reverse Light With Allison Design 302

Back of Cab Aux Work Light
 Back of Cab Aux Work Light Design 303

Back of Cab Aux Work Light 2 blunt cuts
 Back of Cab Aux Work Light 2 blunt cuts Design 304

Back of Cab Aux Work Light (2 blunt cuts)
 Back of Cab Aux Work Light (2 blunt cuts) Design 305

Back of Cab Aux Work Light (2 blunt cuts) With Cab 0016030
 Back of Cab Aux Work Light (2 blunt cuts) With Cab 0016030 Design 306

Back Up Lights Reverse With Less Power Module With Eaton Manual Trans
 Back Up Lights Reverse With Less Power Module With Eaton Manual Trans Design 307

Battery Disconnect
 Battery Disconnect Design 308

Battery Grid 1 (Non-Loadshed)
 Battery Grid 1 (Non-Loadshed) Design 309

Battery Grid 2 (Loadshed)
 Battery Grid 2 (Loadshed) Design 311

Battery Grid 3 (Non-Loadshed)
 Battery Grid 3 (Non-Loadshed) Design 312

Beacon Strobe Light With 2 Blunt Cuts
 Beacon Strobe Light With 2 Blunt Cuts Design 313

Beacon & Strobe Light - 2 Lamps Hardwired Switch
 Beacon & Strobe Light - 2 Lamps Hardwired Switch Design 315

Body Builder Aux Power
 Body Builder Aux Power Design 317

Body Builder Fuse Panel
 Body Builder Fuse Panel Design 318

Body Builder Lighting - InCab Automatic
 Body Builder Lighting - InCab Automatic Design 319

Body Builder Lighting - In Cab Manual
 Body Builder Lighting - In Cab Manual Design 320

Body Builder Lighting - 8HAA Blunt Cut
 Body Builder Lighting - 8HAA Blunt Cut Design 321

Body Builder Prewire (8 Wire Firewall Pass through)
 Body Builder Prewire (8 Wire Firewall Pass through) Design 322

Body Builder - Altec (N/BB & W/Manual XMSN & W/INTL Engine)

Body Builder - Altec (N/BB & W/Manual XMSN & W/INTL Engine) Design 323

Body Builder - Altec (N/BB & W/3K4K Trans & W/CUMMINS Engine)

Body Builder - Altec (N/BB & W/3K4K Trans & W/CUMMINS Engine) Design . 325

Body Builder - Altec (W/BB & W/Manual Trans & W/CUMMINS Engine)

Body Builder - Altec (W/BB & W/Manual Trans & W/CUMMINS Engine) Design 327

Body Builder - Altec (W/BB & W/3K4K Trans & W/CUMMINS Engine)

Body Builder - Altec (W/BB & W/3K4K Trans & W/CUMMINS Engine) Design .332

Body Control Module

Body Control Module Design 337

Body Extra J1939 With eLam & RPM

Body Extra J1939 With eLam & RPM Design 342

Body Standard J1939

Body Standard J1939 Design 343

Cab Dome Light With Classic Trim

Cab Dome Light With Classic Trim Design 344

Cab Dome Light With Combo in Diamond Trim

Cab Dome Light With Combo in Diamond Trim Design 345

Cab Dome Light - Sleeper Cab

Cab Dome Light - Sleeper Cab Design 346

Cab Standard J1939 (All Cabs)

Cab Standard J1939 (All Cabs) Design 347

CB Radio Power Only

CB Radio Power Only Design 348

Center Chassis Grounds

Center Chassis Grounds Design 349

Center Chassis Ground Splice Packs

Center Chassis Ground Splice Packs Design 350

Center Chassis ZVR Splice Pack

Center Chassis ZVR Splice Pack Design 352

Chassis PDM

Chassis PDM Design 353

City Horn 10PIN ClockSpring Without RKA

City Horn 10PIN ClockSpring Without RKA Design 354

City Horn 10PIN ClockSpring With RKA

City Horn 10PIN ClockSpring With RKA Design 355

City Horn 4PIN ClockSpring Without RKA

City Horn 4PIN ClockSpring Without RKA Design 356

City Horn 4PIN ClockSpring With RKA

City Horn 4PIN ClockSpring With RKA Design 357

**Clearance and Identification Lights Without
SUNSHADE AMBER LENS**

Clearance and Identification Lights Without SUNSHADE AMBER LENS
Design 358

**Clearance and Identification Lights With SUNSHADE
AMBER LENS**

Clearance and Identification Lights With SUNSHADE AMBER LENS Design . . 359

Clutch Monitoring (High and Low Switch to BCM)

Clutch Monitoring (High and Low Switch to BCM) Design 360

**Compressed Air Supply (Primary and Secondary
Gauge)**

Compressed Air Supply (Primary and Secondary Gauge) Design 361

Convenience Grid 2 (Loadshed)

Convenience Grid 2 (Loadshed) Design 362

Courtesy Step Lighting (2 Door)

Courtesy Step Lighting (2 Door) Design 363

Crank Inhibit (W/ Hood Switch)

Crank Inhibit (W/ Hood Switch) Design 364

Cruise Control (Horizon W/ One Telltale, 10 Pin)

Cruise Control (Horizon W/ One Telltale, 10 Pin) Design 365

Cruise Control (Horizon W/ One Telltale, 4 Pin)

Cruise Control (Horizon W/ One Telltale, 4 Pin) Design 366

DC/AC Inverter

DC/AC Inverter Design 367

DC/AC Inverter (with switch control)

DC/AC Inverter (with switch control) Design 368

DC/AC Inverter (1800 Watts)

DC/AC Inverter (1800 Watts) Design 369

Diagnosis 9-pin Connector

Diagnosis 9-pin Connector Design 370

Directional Signal Turn SetBack Axle With Headlights

Directional Signal Turn SetBack Axle With Headlights Design 371

**Directional Signal Turn SetBack Axle With Headlights
And Wtih Plowlights**

Directional Signal Turn SetBack Axle With Headlights And Wtih Plowlights
Design 372

**Directional Signal Turn SetForward Axle With
Headlights**

TABLE OF CONTENTS

Directional Signal Turn SetForward Axle With Headlights Design 373

Directional Signal Turn SetForward Axle With Headlights With Plowlights

Directional Signal Turn SetForward Axle With Headlights With Plowlights Design 374

DLB - I/O Expansion

DLB - I/O Expansion Design 375

DLB - Remote Power Modules (1 RPM w/ SW Pack)

DLB - Remote Power Modules (1 RPM w/ SW Pack) Design 376

DLB - Remote Power Modules (3 RPM w/SW Pack(s))

DLB - Remote Power Modules (3 RPM w/SW Pack(s) Design 377

DLB - Remote Power Module (1 RPM Blunt Cut)

DLB - Remote Power Module (1 RPM Blunt Cut) Design 378

DLB - Remote Power Module (2 RPM w/SW Pack(s))

DLB - Remote Power Module (2 RPM w/SW Pack(s) Design 379

DLB - Remote Power Module (3 RPM n/SW Pack(s))

DLB - Remote Power Module (3 RPM n/SW Pack(s) Design 380

Door Ajar Reminder (Entry/Exit)

Door Ajar Reminder (Entry/Exit) Design 381

Driver Controlled Locking Differential (Meritor - 2 Control - 2 Feedback - FR&RR)

Driver Controlled Locking Differential (Meritor - 2 Control - 2 Feedback - FR&RR) Design 382

Dual Auxiliary Power with Interlock

Dual Auxiliary Power with Interlock Design 385

End of Frame One Aux Work Light (CONN) - CUST FURNISHD

End of Frame One Aux Work Light (CONN) - CUST FURNISHD Design 386

Engine Electrical I/O (A26 Interface Connector)

Engine Electrical I/O (A26 Interface Connector) Design 387

Engine Electrical I/O (N13 Interface Connector)

Engine Electrical I/O (N13 Interface Connector) Design 389

Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin)

Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin) Design . . . 390

Engine Idle Increment/Decrement (Steering Wheel Switch - 4 Pin)

Engine Idle Increment/Decrement (Steering Wheel Switch - 4 Pin) Design . . . 391

Engine Proprietary J1939

Engine Proprietary J1939 Design 392

Engine Speed Control (PTO) W/ 10-pin

Engine Speed Control (PTO) W/ 10-pin Design 393

Engine Speed Control(PTO) 4-pin

Engine Speed Control(PTO) 4-pin Design 394

Fan - Sleeper/Bunk

Fan - Sleeper/Bunk Design 395

Floor/Search Lighting (Sleeper 1 Light)

Floor/Search Lighting (Sleeper 1 Light) Design 397

Floor/Search Lighting (Sleeper 3 Lights)

Floor/Search Lighting (Sleeper 3 Lights) Design 398

Floor/Search Lights (DayCab)

Floor/Search Lights (DayCab) Design 399

Forward Auxiliary Power Source - 1 APO

Forward Auxiliary Power Source - 1 APO Design 400

Forward Auxiliary Power Source - 2 APO

Forward Auxiliary Power Source - 2 APO Design 401

Forward Auxiliary Power Source - 3 APO

Forward Auxiliary Power Source - 3 APO Design 402

Frame Grounds

Frame Grounds Design 403

Front Chassis Grounds

Front Chassis Grounds Design 404

Front Chassis Ground Splice Packs

Front Chassis Ground Splice Packs Design 405

Fusion Proprietary J1939 With Cab 0016AUM And 0016AUN

Fusion Proprietary J1939 With Cab 0016AUM And 0016AUN Design 406

Fusion Proprietary J1939 With Cab 0016030 And 0016AUS

Fusion Proprietary J1939 With Cab 0016030 And 0016AUS Design 407

Fusion 3.0 Proprietary J1939

Fusion 3.0 Proprietary J1939 Design 408

Grid Management (CA2 W/Load Shed, Conventional Cab)

Grid Management (CA2 W/Load Shed, Conventional Cab) Design 409

Grid Management (CA2 W/Load Shed, Sleeper Cab)

Grid Management (CA2 W/Load Shed, Sleeper Cab) Design 410

Grid Management (CA2, N/Load Shed, Conventional Cab)

Grid Management (CA2, N/Load Shed, Conventional Cab) Design 411

Hazard Warning

Hazard Warning Design 412

Headlights SetBack Axle

TABLE OF CONTENTS

Headlights SetBack Axle Design 413

Headlights SetForward Axle

Headlights SetForward Axle Design 414

Headlights SetForward Axle With Plowlights

Headlights SetForward Axle With Plowlights Design 415

Headlight Interrupt

Headlight Interrupt Design 416

Heated Mirrors Door Pod Actuated Cab and Hood Mounted Right Side Only

Heated Mirrors Door Pod Actuated Cab and Hood Mounted Right Side Only Design 417

Heated Mirrors Door Pod Actuated Cab Mounted

Heated Mirrors Door Pod Actuated Cab Mounted Design 418

HMI Standard J1939

HMI Standard J1939 Design 419

HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker

HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker Design 420

HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker

HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker Design 423

HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker

HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker Design 426

HX620 - Modesty Lighting With Day Cab 2 Turn and Marker

HX620 - Modesty Lighting With Day Cab 2 Turn and Marker Design 429

HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6 Marker

HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6 Marker Design 430

HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker

HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker Design 431

Instrument Cluster

Instrument Cluster Design 434

Instrument Cluster - Request and Status

Instrument Cluster - Request and Status Design 435

Interior Task Lighting (Map Light) (Separate map light from cab dome)

Interior Task Lighting (Map Light) (Separate map light from cab dome) Design .436

Interior Task Lights (Map) (Cab Dome / Map Combo)

Interior Task Lights (Map) (Cab Dome / Map Combo) Design 437

In Cab Battery Box Battery Cables

In Cab Battery Box Battery Cables Design 438

IP Grounds

IP Grounds Design 439

IP Ground Splice Packs

IP Ground Splice Packs Design 440

IP Panel Dimmer Splice Packs

IP Panel Dimmer Splice Packs Design 442

IP Underhood PDM

IP Underhood PDM Design 443

License Plate Light LED BOX LAMP Daisy Chain Tail Light

License Plate Light LED BOX LAMP Daisy Chain Tail Light Design 444

License Plate Light LED BOX LAMP Tail Light

License Plate Light LED BOX LAMP Tail Light Design 445

License Plate Light Tail Light Single Assembly

License Plate Light Tail Light Single Assembly Design 446

License Plate Light Tail Light Single Assembly With Less Power Module

License Plate Light Tail Light Single Assembly With Less Power Module Design 447

License Plate Light (LED BOX LAMP Daisy Chain Tail Light with extension)

License Plate Light (LED BOX LAMP Daisy Chain Tail Light with extension) Design 448

Lighting Control Module

Lighting Control Module Design 449

Lighting Sleeper Dome

Lighting Sleeper Dome Design 450

Lighting Splice Packs

Lighting Splice Packs Design 451

Lighting - Cabinet Lights

Lighting - Cabinet Lights Design 452

Luggage Compartment Lights - WithOut No Idle HVAC

Luggage Compartment Lights - WithOut No Idle HVAC Design 453

Luggage Compartment Lights - With No Idle HVAC

Luggage Compartment Lights - With No Idle HVAC Design 454

Main Cab Ground

Main Cab Ground Design 455

Marker Lighting SetBack Axle

Marker Lighting SetBack Axle Design 456

Marker Lighting SetBack Axle With Guide Posts

Marker Lighting SetBack Axle With Guide Posts Design 457

Marker Lighting SetBack Axle With Plowlight

Marker Lighting SetBack Axle With Plowlight Design 458

Marker Lighting SetBack Axle With Plowlight And With Guide Posts

Marker Lighting SetBack Axle With Plowlight And With Guide Posts Design . . . 459

Marker Lighting SetForward Axle

Marker Lighting SetForward Axle Design 460

Marker Lighting SetForward Axle With Guide Posts

Marker Lighting SetForward Axle With Guide Posts Design 461

Marker Lighting SetForward Axle With Plowlight

Marker Lighting SetForward Axle With Plowlight Design 462

Marker Lighting SetForward Axle With Plowlight And With Guide Posts

Marker Lighting SetForward Axle With Plowlight And With Guide Posts Design 463

Mirrors Power 2 Door Pods

Mirrors Power 2 Door Pods Design 464

Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side Only

Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side Only Design . . . 465

Mirrors (Heated) With 2 Cab Mirrors

Mirrors (Heated) With 2 Cab Mirrors Design 466

Mirror Lighting Turns without Door Pods, Relay Control

Mirror Lighting Turns without Door Pods, Relay Control Design 467

Mirror Lighting Turns with Door Pods, Relay Control

Mirror Lighting Turns with Door Pods, Relay Control Design 468

Mirror Lighting (Side Marker without Door Pods)

Mirror Lighting (Side Marker without Door Pods) Design 469

Mirror Lighting (Side Marker with Door Pods)

Mirror Lighting (Side Marker with Door Pods) Design 470

Modesty Lighting With Sleeper

Modesty Lighting With Sleeper Design 471

Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker

Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker Design 472

Modesty Lighting With 2 Turn and Marker

Modesty Lighting With 2 Turn and Marker Design 475

Modesty Lighting With 2 Turn and Marker 2

Modesty Lighting With 2 Turn and Marker 2 Design 476

Modesty Lighting W/ Sleeper

Modesty Lighting W/ Sleeper Design 477

No Idle Voltage Sense

No Idle Voltage Sense Design 478

Operating Grid 1 (Non-Loadshed)

Operating Grid 1 (Non-Loadshed) Design 479

Operating Grid 2 (Loadshed)

Operating Grid 2 (Loadshed) Design 481

Operator Input (Key Switch)

Operator Input (Key Switch) Design 482

**Park Lights With Marker Interrupt With 10pin
ClockSpring**

Park Lights With Marker Interrupt With 10pin ClockSpring Design 483

Park Lights With Marker Interrupt 4 Pin Clockspring

Park Lights With Marker Interrupt 4 Pin Clockspring Design 484

Powertrain Aftertreatment PDM

Powertrain Aftertreatment PDM Design 485

Powertrain Standard J1939

Powertrain Standard J1939 Design 486

Powertrain Standard J1939 W/Fusion

Powertrain Standard J1939 W/Fusion Design 487

Power Door Locks (2-Door)

Power Door Locks (2-Door) Design 488

Power Windows (2-Door)

Power Windows (2-Door) Design 489

Prewire Front Fog Lights

Prewire Front Fog Lights Design 490

Radio

Radio Design 491

Radio With Bluetooth

Radio With Bluetooth Design 492

**Radio With Bluetooth With Steering Wheel Pod & With
RSA**

Radio With Bluetooth With Steering Wheel Pod & With RSA Design 493

Radio With Bluetooth & With Steering Wheel Pod

Radio With Bluetooth & With Steering Wheel Pod Design 494

Radio With Steering Wheel Pod

Radio With Steering Wheel Pod Design 495

Radio With Steering Wheel Pod & With RSA

Radio With Steering Wheel Pod & With RSA Design 496

Rear Chassis Ground Splice Packs

Rear Chassis Ground Splice Packs Design 497

Rear Interior Dimming (Accent Light)

Rear Interior Dimming (Accent Light) Design 498

Rear Lights Stop Daisy Chain With Extension Harness

Rear Lights Stop Daisy Chain With Extension Harness Design 499

Rear Lights Stop With Daisy Chain Not With Extension Harness

Rear Lights Stop With Daisy Chain Not With Extension Harness Design 500

Rear Lights Stop - Dual Taillight Assembly

Rear Lights Stop - Dual Taillight Assembly Design 501

Rear Lights Stop - Single Taillight Assembly

Rear Lights Stop - Single Taillight Assembly Design 502

Rear Lights Stop - Single Taillight Assembly Jumper harness

Rear Lights Stop - Single Taillight Assembly Jumper harness Design 503

Rear Light Tail Light With Daisy Chain pair of Box Lamps

Rear Light Tail Light With Daisy Chain pair of Box Lamps Design 504

Rear Light Tail Light With Less Power Module

Rear Light Tail Light With Less Power Module Design 505

Rear Light Tail Light With 6 pin connector

Rear Light Tail Light With 6 pin connector Design 506

Rear Light With LED Box Lamp Tail Light

Rear Light With LED Box Lamp Tail Light Design 507

Rear Reading Lighting (Lower Bunk)

Rear Reading Lighting (Lower Bunk) Design 508

Rear Tail Light With Daisy Chain with extension

Rear Tail Light With Daisy Chain with extension Design 509

Refrigerator (Power and Ground Only)

Refrigerator (Power and Ground Only) Design 510

Refrigerator (Switch Control)

Refrigerator (Switch Control) Design 512

Remote Keyless Access

Remote Keyless Access Design 513

Remote Power Modules (2 RPM Blunt Cuts)

Remote Power Modules (2 RPM Blunt Cuts) Design 514

Remote Power Module Features (Gate Open and Rear Alert W/ Auto Trans)

Remote Power Module Features (Gate Open and Rear Alert W/ Auto Trans) Design 516

Remote Power Module Features (Gate Open and Rear Alert W/ Manual and Ulltrashift+)

Remote Power Module Features (Gate Open and Rear Alert W/ Manual and Ulltrashift+) Design 517

Remote Start/Stop

Remote Start/Stop Design 519

Remote Start/Stop w/ Emergency Pump

Remote Start/Stop w/ Emergency Pump Design 520

Seatbelt Reminder (Warning)(Driver only)

Seatbelt Reminder (Warning)(Driver only) Design 521

Seatbelt Reminder (Warning)(Driver & Passenger in parallel)

Seatbelt Reminder (Warning)(Driver & Passenger in parallel) Design 522

Seats (RollTek) Driver and Passenger (Hard Wired)

Seats (RollTek) Driver and Passenger (Hard Wired) Design 523

Seats (RollTek) Driver's Seat Only (Hard Wired) - Leather

Seats (RollTek) Driver's Seat Only (Hard Wired) - Leather Design 524

Seats (RollTek) Driver's Seat Only (Hard Wired) - Mordura

Seats (RollTek) Driver's Seat Only (Hard Wired) - Mordura Design 525

Seats (RollTek) Driver's Seat Only (Hard Wired) - Vinyl

Seats (RollTek) Driver's Seat Only (Hard Wired) - Vinyl Design 526

Seats - Climate Controlled (Drivers Heated Seat)

Seats - Climate Controlled (Drivers Heated Seat) Design 527

Seats - Climate Controlled (Driver and Passenger Heated Seat)

Seats - Climate Controlled (Driver and Passenger Heated Seat) Design 528

Sleeper Battery Grid 4 (Loadshed)

Sleeper Battery Grid 4 (Loadshed) Design 529

Sleeper Convenience Grid 1 (Non-Loadshed)

Sleeper Convenience Grid 1 (Non-Loadshed) Design 530

Sleeper Grounds

Sleeper Grounds Design 531

Sleeper Ground Splice Packs

Sleeper Ground Splice Packs Design 532

Speakers W/Amp & N/QC

Speakers W/Amp & N/QC Design 533

Speakers:Four Speakers & N/QC

Speakers:Four Speakers & N/QC Design 535

Starting Aid (Ether Start)

Starting Aid (Ether Start) Design 537

Switch Packs

Switch Packs Design 538

Telematics (Aftermarket W/ TMC Connector)

Telematics (Aftermarket W/ TMC Connector) Design 539

Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM)

Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM) Design . . . 541

Transmission Power Take Off (Active Low Feedback)

Transmission Power Take Off (Active Low Feedback) Design 542

Transmission Power Take Off (60AKG)

Transmission Power Take Off (60AKG) Design 543

Transmission (Allison 4K)

Transmission (Allison 4K) Design 544

Ultrashift+ and FAS

Ultrashift+ and FAS Design 545

vEES-SE-L-1012-03-06_WiringDesign

vEES-SE-L-1012-03-06_WiringDesign Design 546

Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon)

Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon) Design. 547

Vehicle Data Recorder With Display, 2 front seats

Vehicle Data Recorder With Display, 2 front seats Design 548

Vehicle Data Recorder With Display, 3 front seats

Vehicle Data Recorder With Display, 3 front seats Design 551

Vehicle Data Recorder (N/Display, 2 front seats)

Vehicle Data Recorder (N/Display, 2 front seats) Design 554

Vehicle Data Recorder (N/VDR, N/Display, 2 front seats)

Vehicle Data Recorder (N/VDR, N/Display, 2 front seats) Design 557

Vehicle Data Recorder (N/VDR, N/ Display, 3 seats)

Vehicle Data Recorder (N/VDR, N/ Display, 3 seats) Design 559

Vehicle Data Recorder (N/ Display, 3 front seats)

Vehicle Data Recorder (N/ Display, 3 front seats) Design 561

Vehicle Speedometer System (VSS wired to VIC)

Vehicle Speedometer System (VSS wired to VIC) Design 564

Windshield Washer Pump And Low Fluid Sensor

Windshield Washer Pump And Low Fluid Sensor Design 565

Windshield Wipers Cruise Disable With Wipers ON

Windshield Wipers Cruise Disable With Wipers ON Design 566

Windshield Wipers Park Brake With Wiper

Windshield Wipers Park Brake With Wiper Design 567

Windshield Wipers Standard

Windshield Wipers Standard Design 568

Windshield Wipers With Cruise Disable And Park Brake With Wipers ON

Windshield Wipers With Cruise Disable And Park Brake With Wipers ON Design 569

Work Lights 4 LED Bulbs With Backup Manual

Work Lights 4 LED Bulbs With Backup Manual Design 570

Work Lights - 1 Bulb With Backup Auto

Work Lights - 1 Bulb With Backup Auto Design 571

Work Lights - 1 Bulb With Backup Manual

Work Lights - 1 Bulb With Backup Manual Design 572

Work Lights - 1 Bulb With Backup With RKE Manual

Work Lights - 1 Bulb With Backup With RKE Manual Design 573

Work Lights - 1 Bulb With Backup With RKE Auto

Work Lights - 1 Bulb With Backup With RKE Auto Design 574

Work Lights - 2 Bulbs With Backup Auto

Work Lights - 2 Bulbs With Backup Auto Design 575

Work Lights - 2 Bulbs With Backup Manual - DayCab

Work Lights - 2 Bulbs With Backup Manual - DayCab Design 576

Work Lights - 2 Bulbs With Backup With RKE Auto

Work Lights - 2 Bulbs With Backup With RKE Auto Design 577

Work Lights - 2 Bulbs With Backup With RKE Manual - DayCab

Work Lights - 2 Bulbs With Backup With RKE Manual - DayCab Design 578

Work Lights - 2 Bulbs With Backup (Manual)

Work Lights - 2 Bulbs With Backup (Manual) Design 579

Work Lights - 4 LED Bulbs With Backup With RKE Manual

Work Lights - 4 LED Bulbs With Backup With RKE Manual Design 580

Work Lights- 2 Bulbs With Backup With RKE Manual

Work Lights- 2 Bulbs With Backup With RKE Manual Design 581

WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission

WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission Design 582

WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission 2

WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission 2 Design 583

Work Light With BackUP 2 Bulbs Auto Trans With DayCab

Work Light With BackUP 2 Bulbs Auto Trans With DayCab Design 584

Work Light With Backup 4 LED Automatic Transmission

Work Light With Backup 4 LED Automatic Transmission Design 585

WORK LIGHT With RKE 1 BULB

WORK LIGHT With RKE 1 BULB Design 586

Work Light With RKE 2 Bulbs DayCab

Work Light With RKE 2 Bulbs DayCab Design 587

Work Light With RKE 4 Led BulbSleeper

Work Light With RKE 4 Led BulbSleeper Design 588

Work Light With RKE 4 LED Light Bulbs Sleeper

Work Light With RKE 4 LED Light Bulbs Sleeper Design 589

Work light W RKE 2 Bulbs

Work light W RKE 2 Bulbs Design 590

WORK LIGHT 1 BULB

WORK LIGHT 1 BULB Design 591

Work light 2 Bulbs

Work light 2 Bulbs Design 592

WORK LIGHT 2 Bulbs DayCab

WORK LIGHT 2 Bulbs DayCab Design 593

X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans)

X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design 594

X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans)

X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design 595

X15 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans)

X15 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design 596

X15 Endurant Transmission - Starter Interlocks (Service Brake Interlock)

X15 Endurant Transmission - Starter Interlocks (Service Brake Interlock) Design 597

X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch)

X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch) Design 598

X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN

X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN Design 599

X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans)

X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design 600

X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans)

X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design 601

X15 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans)

X15 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design 602

X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk)

X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk) Design 603

X15 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison)

X15 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison) Design 604

X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank)

X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank) Design 605

X15 Engine - Transmission Retarder (4K with Multiplex)

X15 Engine - Transmission Retarder (4K with Multiplex) Design 606

X15 Engine - Transmission Retarder (4700 with Multiplex)

X15 Engine - Transmission Retarder (4700 with Multiplex) Design 607

X15 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock)

X15 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock) Design 608

X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch)

X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch) Design 609

X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN

X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN Design..... 610

X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk)

X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk) Design..... 611

X15 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison)

X15 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison) Design..... 612

X15 2017 - Selective Catalytic Reduction (SCR)

X15 2017 - Selective Catalytic Reduction (SCR) Design..... 613

X15 2017 - Starting Aid (Flame Start N/MD1 ECM)

X15 2017 - Starting Aid (Flame Start N/MD1 ECM) Design..... 615

X15 2021 - Cooling Fan Control (Fan Override)

X15 2021 - Cooling Fan Control (Fan Override) Design..... 616

X15 2021 - Cooling Fan Control (No Fan Override)

X15 2021 - Cooling Fan Control (No Fan Override) Design..... 617

X15 2021 - Selective Catalytic Reduction (SCR)

X15 2021 - Selective Catalytic Reduction (SCR) Design..... 618

X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & N/ TCM)

X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & N/ TCM) Design..... 620

X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM)

X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM) Design..... 621

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans)

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design..... 622

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans)

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design..... 623

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans)

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design..... 624

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans)

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans) Design 625

X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)

X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) Design 626

X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ

X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ Design 627

X15 - Air Filter Flow Restriction Monitoring

X15 - Air Filter Flow Restriction Monitoring Design 628

X15 - Ambient Air Temperature (Mirror Sensor)

X15 - Ambient Air Temperature (Mirror Sensor) Design 629

X15 - Ambient Air Temperature (no Display, Mirror Sensor)

X15 - Ambient Air Temperature (no Display, Mirror Sensor) Design 630

X15 - Auto Neutral (Allision without Switch and with Confirmation Telltale)

X15 - Auto Neutral (Allision without Switch and with Confirmation Telltale) Design 631

X15 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale)

X15 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale) Design 632

X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans

X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans Design 633

X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans

X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans Design 634

X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Auto Trans

X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Auto Trans Design 635

X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Manual Trans

X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Manual Trans Design 636

X15 - Backup Alarm (Direct from Reverse Switch to Alarm Conn)

X15 - Backup Alarm (Direct from Reverse Switch to Alarm Conn) Design 637

X15 - Backup Alarm (Direct from Reverse Switch to Alarm)

X15 - Backup Alarm (Direct from Reverse Switch to Alarm) Design 638

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in)

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in) Design 639

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain Design 640

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC Design 641

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ Design 642

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In)

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In) Design 643

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain Design 644

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC Design .645

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ Design . 646

X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)

X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) Design 647

X15 - Backup Light Dual Daisy Reverse With Yukon Trans

X15 - Backup Light Dual Daisy Reverse With Yukon Trans Design 648

X15 - Backup Light Dual Daisy with extension With Allison Trans

X15 - Backup Light Dual Daisy with extension With Allison Trans Design 649

X15 - Backup Light Dual Daisy with extension Yukon Transmission

X15 - Backup Light Dual Daisy with extension Yukon Transmission Design . . . 650

X15 - Backup Light Dual Reverse Light WithAllison Trans

X15 - Backup Light Dual Reverse Light WithAllison Trans Design 651

**X15 - Backup Light Dual Reverse Relay Coil Control
by TCM - 6 PIN**

X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN Design . . .652

**X15 - Backup Light Single Reverse LightWith Less
Power Module With Yukon Trans**

X15 - Backup Light Single Reverse LightWith Less Power Module With Yukon
Trans Design 653

**X15 - Backup Light Single Reverse Light With Less
Power Module With Allison**

X15 - Backup Light Single Reverse Light With Less Power Module With Allison
Design 654

**X15 - Backup Light Single Reverse Light Yukon
Transmission**

X15 - Backup Light Single Reverse Light Yukon Transmission Design 655

X15 - Battery International (3) 12V (Horizon)

X15 - Battery International (3) 12V (Horizon) Design 656

X15 - Battery International (4) 12V (Horizon)

X15 - Battery International (4) 12V (Horizon) Design 657

**X15 - Body Builder Lighting - (BOC, EOF) (8HAB,
8HAE)**

X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) Design 658

**X15 - Body Builder Lighting - (BOC, EOF) (8HAB,
8HAE) (Automatic)**

X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic) Design . 659

X15 - Body Builder - Powertrain

X15 - Body Builder - Powertrain Design 660

**X15 - Charging System (Delco Remy 28SI Alternator
W/ Remote Sense)**

X15 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense)
Design 661

**X15 - Charging System (Delco Remy 36SI Alternator
W/ Remote Sense)**

X15 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense)
Design 662

**X15 - Charging System (Delco Remy 40SI/38SI
Alternator W/ Remote Sense)**

X15 - Charging System (Delco Remy 40SI/38SI Alternator W/ Remote Sense)
Design 663

**X15 - Charging System (Leece-Neville AVI160 160A W/
Remote Sense)**

X15 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense)
Design 664

**X15 - Charging System (Leece-Neville AVI160-
160A/240A N/ Remote Sense)**

X15 - Charging System (Leece-Neville AVI160-160A/240A N/ Remote Sense) Design..... 665

X15 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense)

X15 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense) Design..... 666

X15 - Charging System (Leece-Neville 320PAH Alternator)

X15 - Charging System (Leece-Neville 320PAH Alternator) Design..... 667

X15 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense)

X15 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense) Design..... 668

X15 - Charging System (LH160_LH200)

X15 - Charging System (LH160_LH200) Design..... 669

X15 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense)

X15 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense) Design..... 670

X15 - Energy Storage System - International (8 Batteries) 12V

X15 - Energy Storage System - International (8 Batteries) 12V Design..... 671

X15 - Fuel Heater (Vehicle Powered)(Davco)

X15 - Fuel Heater (Vehicle Powered)(Davco) Design..... 672

X15 - Fuel Heater (Vehicle Powered)(Racor)

X15 - Fuel Heater (Vehicle Powered)(Racor) Design..... 673

X15 - Grounds

X15 - Grounds Design..... 674

X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW)

X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW) Design..... 675

X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW)

X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW) Design..... 678

X15 - Over The Air Electrical I/O (OnCommand Link / N2 Module)

X15 - Over The Air Electrical I/O (OnCommand Link / N2 Module) Design..... 680

X15 - Splice Packs

X15 - Splice Packs Design..... 682

X15 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch)

X15 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch)
Design..... 683

X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM)

X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM)
Design..... 684

X15 - Transmissions Electrical I/O (Eaton Ultrashift)

X15 - Transmissions Electrical I/O (Eaton Ultrashift) Design..... 685

X15 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder)

X15 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder) Design 686

X15 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder)

X15 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder)
Design..... 687

X15 - Transmission I/O (Allison 4K with Body Builder)

X15 - Transmission I/O (Allison 4K with Body Builder) Design..... 688

X15 - Transmission I/O (Allison 4700 with Body Builder)

X15 - Transmission I/O (Allison 4700 with Body Builder) Design..... 691

X15 - Transmission Oil Temperature (Manual Trans)

X15 - Transmission Oil Temperature (Manual Trans) Design..... 694

X15 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge)

X15 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge)
Design..... 695

X15 - Transmission Shifter (Eaton Endurant and Eaton Procision)

X15 - Transmission Shifter (Eaton Endurant and Eaton Procision) Design..... 696

X15 - Transmission Shifter (Universal Stalk Shifter, Ultrashift)

X15 - Transmission Shifter (Universal Stalk Shifter, Ultrashift) Design..... 697

X15 - Vehicle Speedometer System (From Road Speed SNSR to Blunt Cut)

X15 - Vehicle Speedometer System (From Road Speed SNSR to Blunt Cut)
Design..... 698

X15 - Vehicle Speedometer System (VSS wired directly to ECM) Connector5770

X15 - Vehicle Speedometer System (VSS wired directly to ECM) Connector5770
Design..... 699

X15 - Vehicle Speedometer System (VSS wired directly to ECM) Connector7023

X15 - Vehicle Speedometer System (VSS wired directly to ECM) Connector7023
Design..... 700

X15 - Water In Fuel (WIF) Davco N/ Heater

X15 - Water In Fuel (WIF) Davco N/ Heater Design701

X15 - Water In Fuel (WIF) Davco W/ Heater

X15 - Water In Fuel (WIF) Davco W/ Heater Design 702

X15 - Water In Fuel (WIF) Racor N/ Heater

X15 - Water In Fuel (WIF) Racor N/ Heater Design 703

Yukon Transmission

Yukon Transmission Design 704

ZVR Splice Pack

ZVR Splice Pack Design 705

ZVR Splice Packs

ZVR Splice Packs Design 706

2017 A26 - Ambient Air Temperature (Mirror Sensor)

2017 A26 - Ambient Air Temperature (Mirror Sensor) Design 707

2017 A26 - Ambient Air Temperature (no Display, Mirror Sensor)

2017 A26 - Ambient Air Temperature (no Display, Mirror Sensor) Design 708

2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE)

2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) Design 709

2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM

2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM Design 710

2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM)

2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM) Design 712

2017 A26 - Powertrain Body Builder Connector (A26 Engine MX1 N/Ultrashift TCM)

2017 A26 - Powertrain Body Builder Connector (A26 Engine MX1 N/Ultrashift TCM) Design 714

2017 A26 - Powertrain Body Builder Connector (Engine MX1)

2017 A26 - Powertrain Body Builder Connector (Engine MX1) Design 715

2017 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon)

2017 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon) Design 719

2017 A26 - Water In Fuel (WIF) Davco N/ Heater

2017 A26 - Water In Fuel (WIF) Davco N/ Heater Design 720

2017 A26 - Water In Fuel (WIF) Davco W/ Heater

2017 A26 - Water In Fuel (WIF) Davco W/ Heater Design 721

2017 A26 - Water In Fuel (WIF) Racor N/ Heater

2017 A26 - Water In Fuel (WIF) Racor N/ Heater Design 722

2017 X15 - ECM

2017 X15 - ECM Design 723

2021 A26 - Ambient Air Temperature (Mirror Sensor)

2021 A26 - Ambient Air Temperature (Mirror Sensor) Design 726

2021 A26 - Ambient Air Temperature (no Display, Mirror Sensor)

2021 A26 - Ambient Air Temperature (no Display, Mirror Sensor) Design 727

2021 A26 - ECM

2021 A26 - ECM Design 728

2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM)

2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM) Design 732

2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 N/Ultrashift TCM)

2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 N/Ultrashift TCM) Design 734

2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM)

2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM) Design 735

2021 A26 - Service Brake Switch (1 SLS/1 Transducer)

2021 A26 - Service Brake Switch (1 SLS/1 Transducer) Design 737

2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM)

2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM) Design 738

2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM)

2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM) Design 739

2021 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon)

2021 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon) Design 740

2021 A26 - Vehicle Speedometer System (VSS wired to VIC)

2021 A26 - Vehicle Speedometer System (VSS wired to VIC) Design 741

2021 A26 - Water In Fuel (WIF) Davco N/ Heater

2021 A26 - Water In Fuel (WIF) Davco N/ Heater Design 742

2021 A26 - Water In Fuel (WIF) Davco W/ Heater

2021 A26 - Water In Fuel (WIF) Davco W/ Heater Design 743

2021 A26 - Water In Fuel (WIF) Racor N/ Heater

2021 A26 - Water In Fuel (WIF) Racor N/ Heater Design 744

2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE)

2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) Design 745

2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine)

2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine) Design 746

2021 X15 - Coolant Level Monitoring (No CLA Module)

2021 X15 - Coolant Level Monitoring (No CLA Module) Design 748

2-Way Radio

2-Way Radio Design 749

Connectors

. 752

Part Assembly List

HX_Terminal Part Number 2370

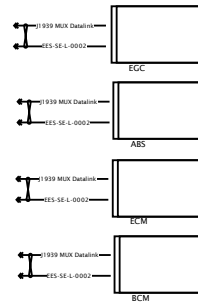
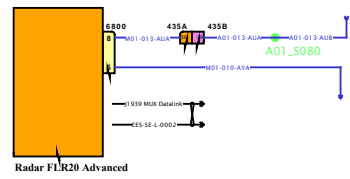
Index

. 2449

Diagram1

DESIGN DESCRIPTION

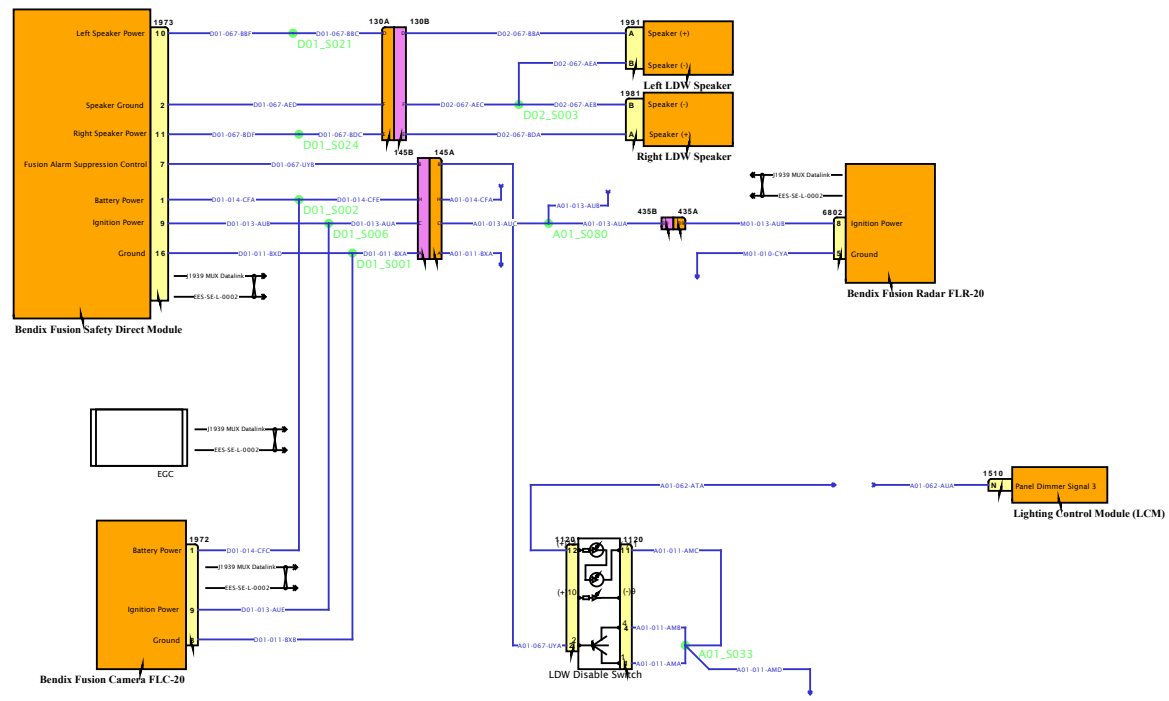
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

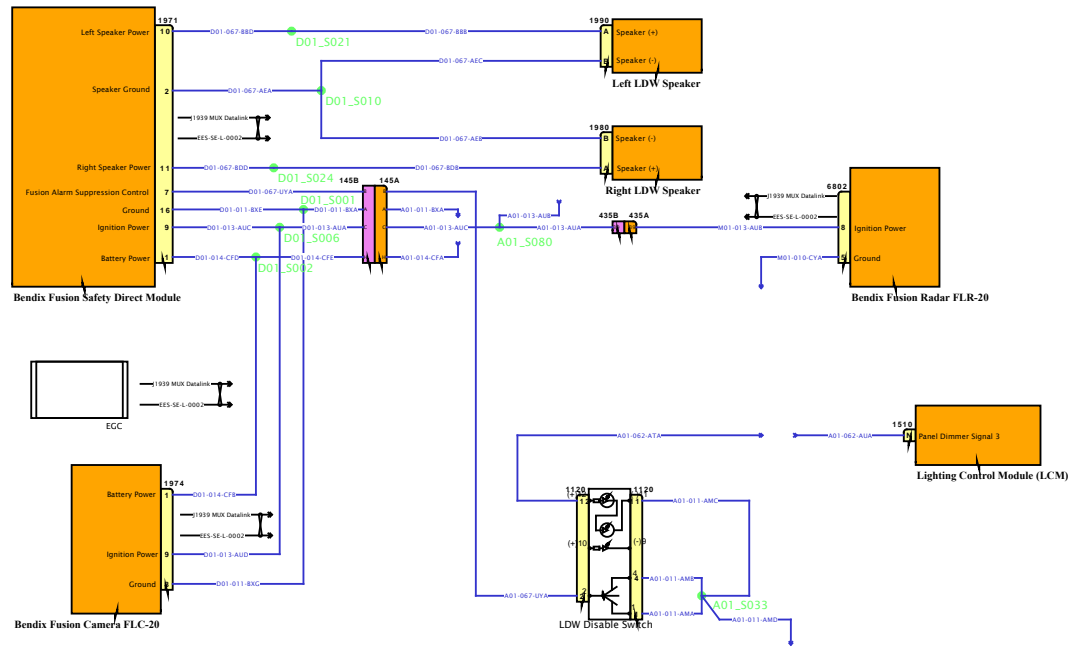
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

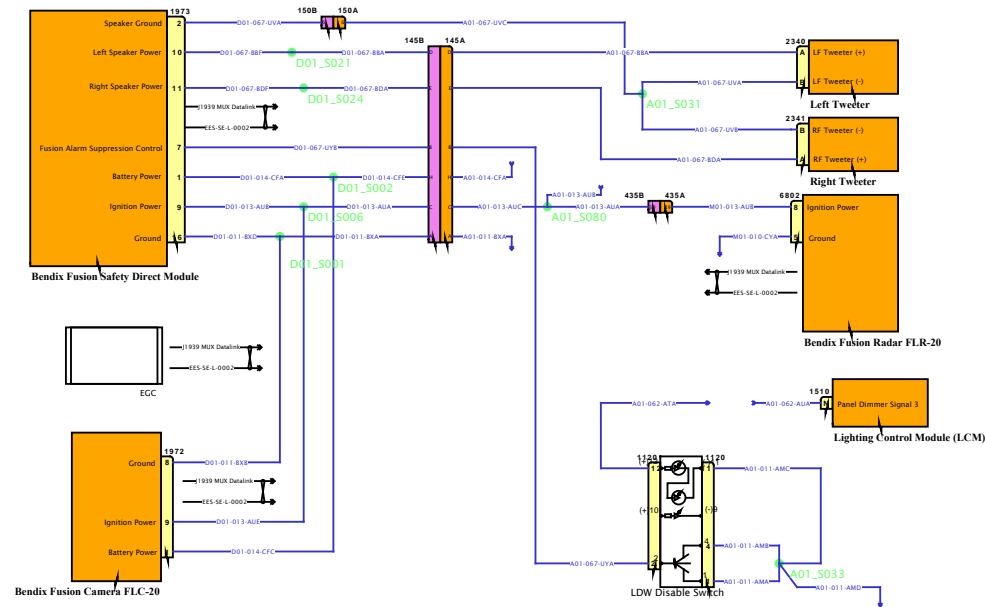


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

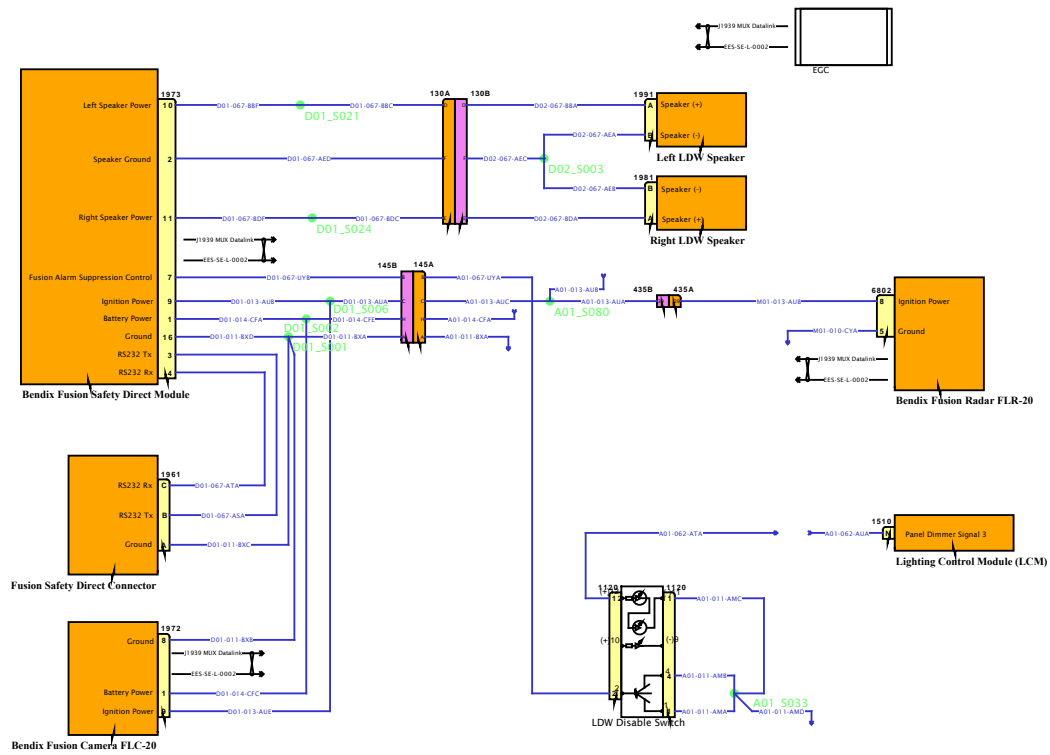
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

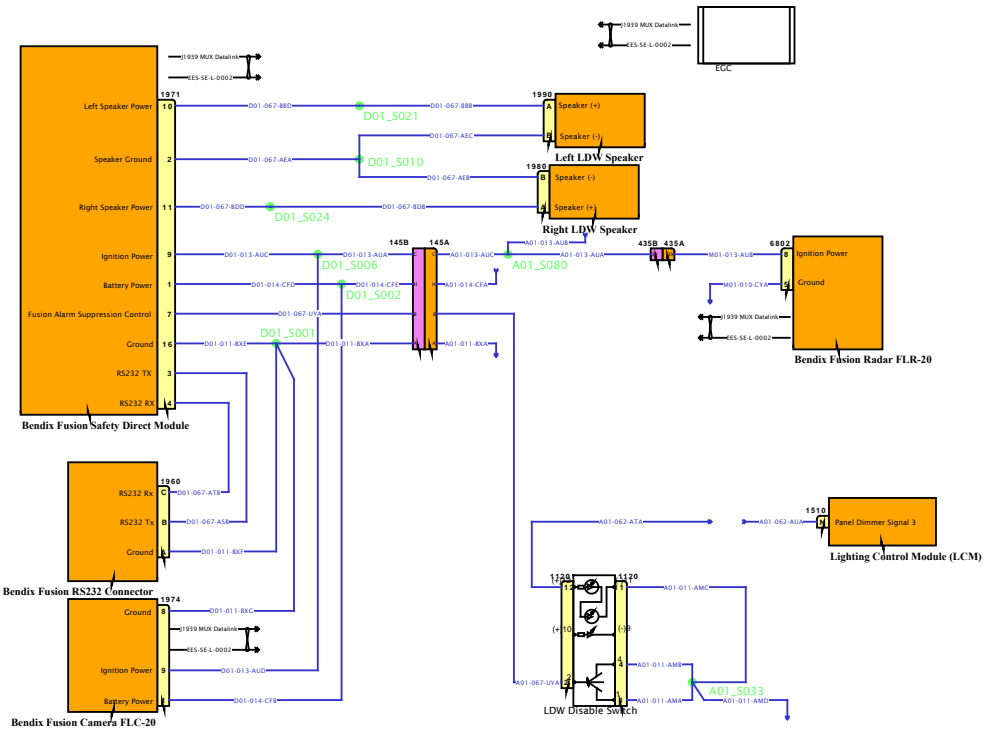


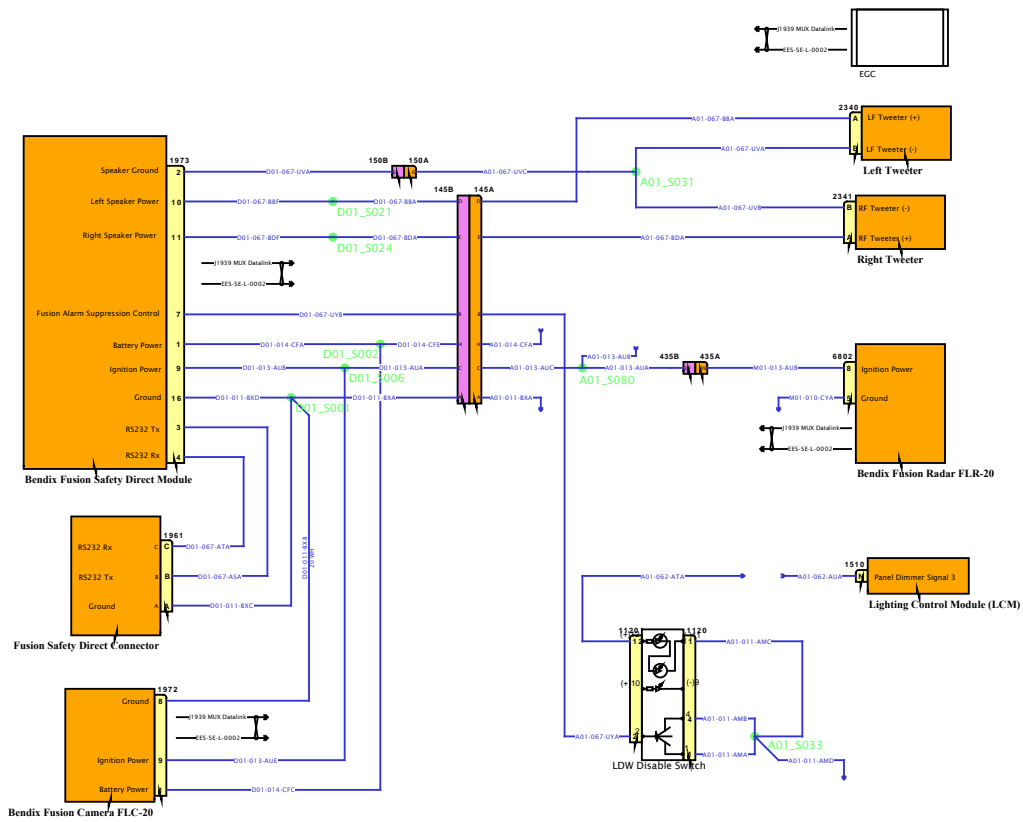
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES







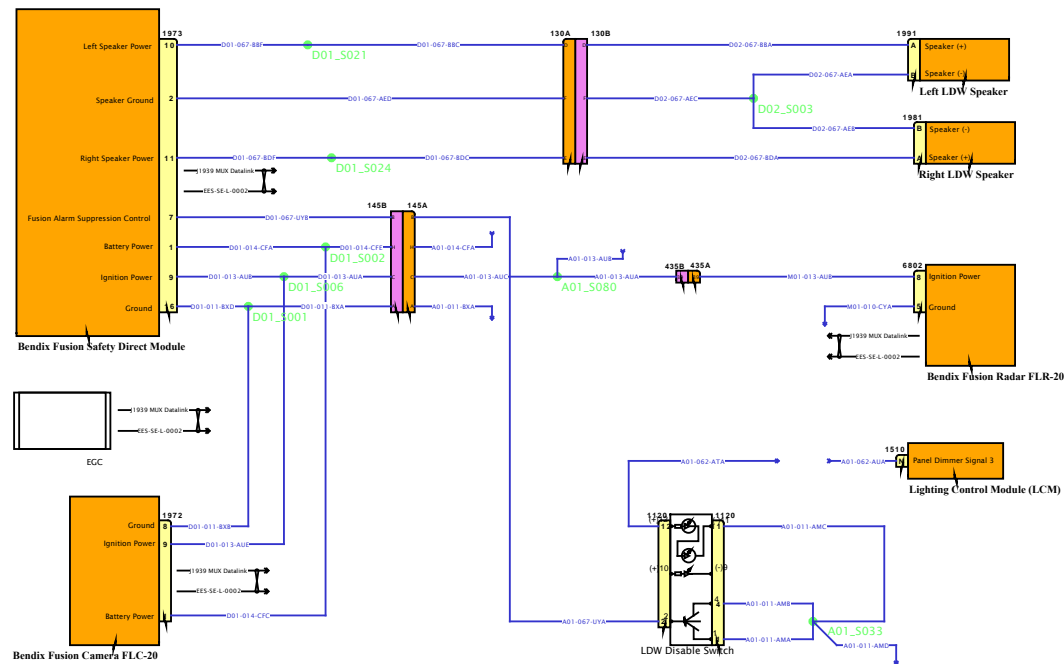
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

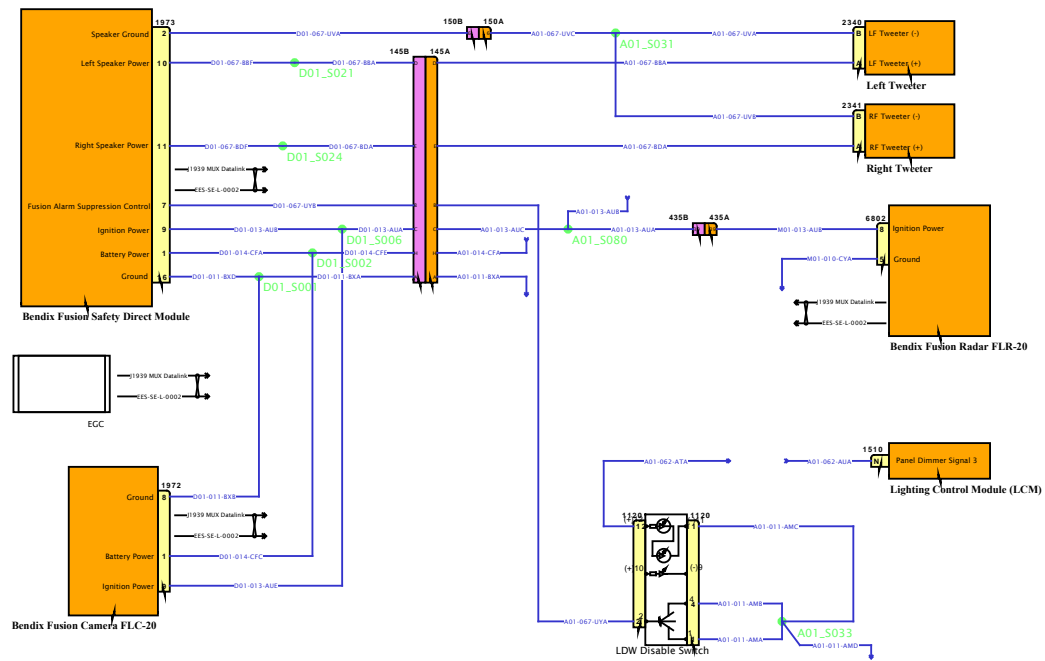
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



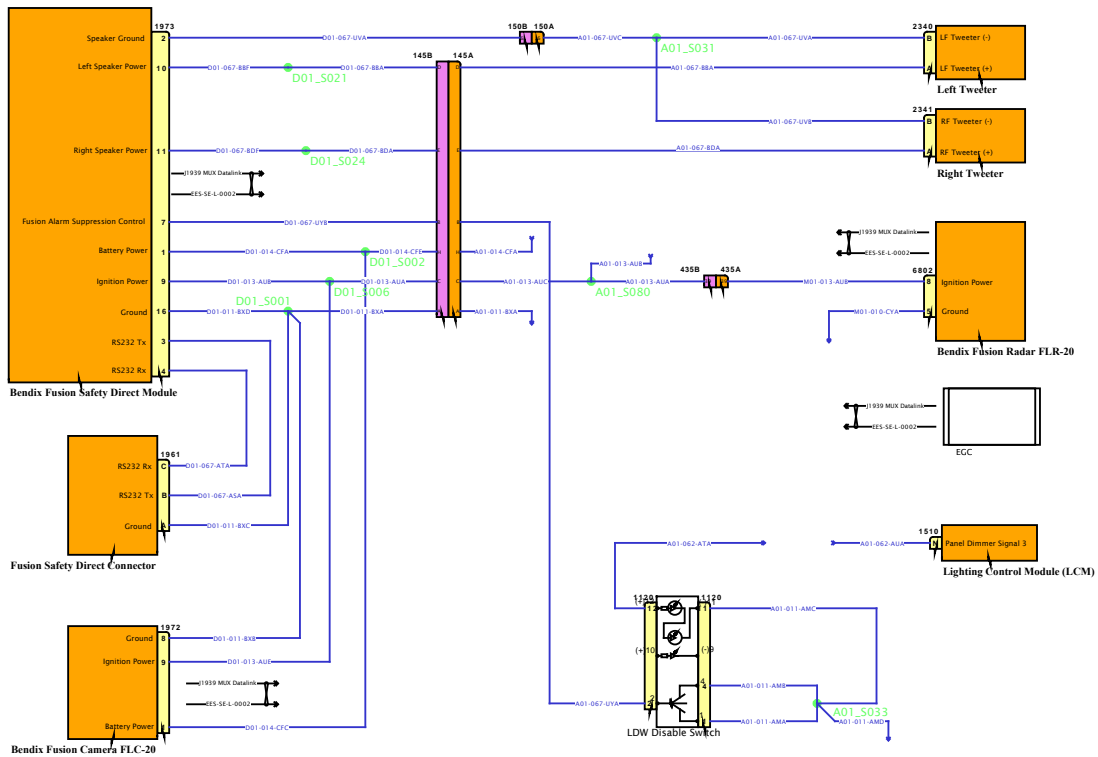


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

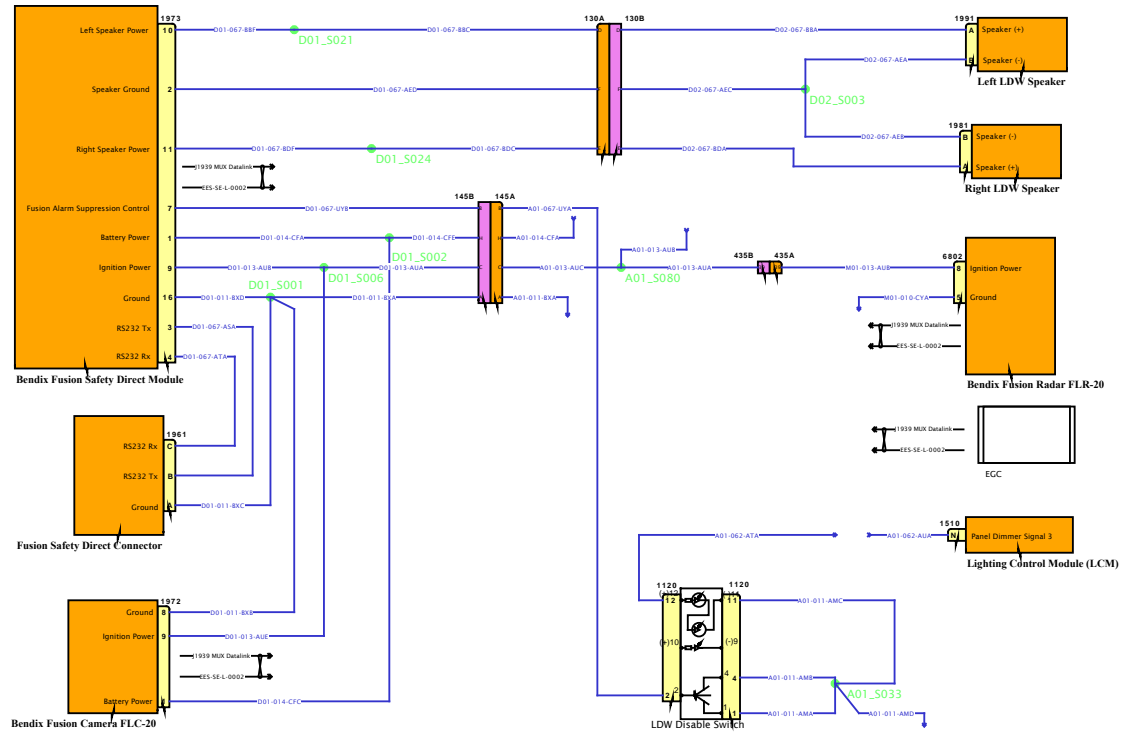




DESIGN DESCRIPTION

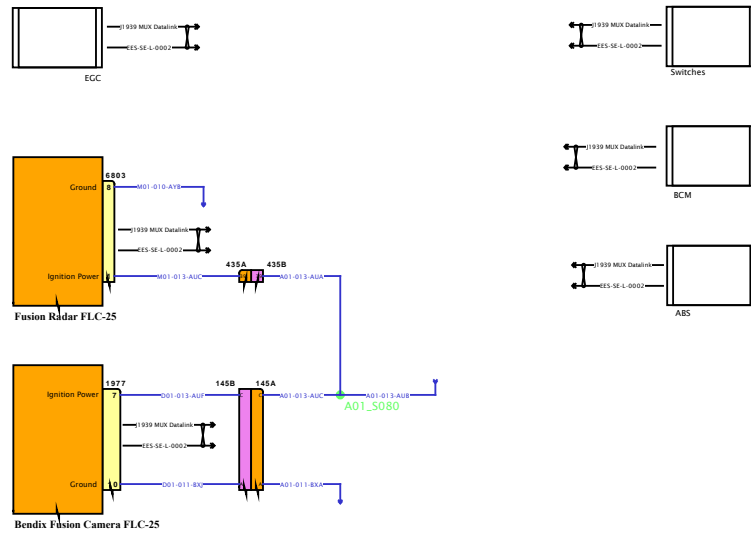
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

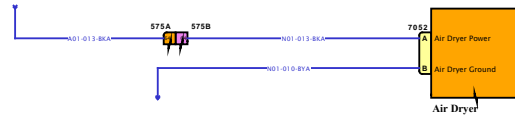


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

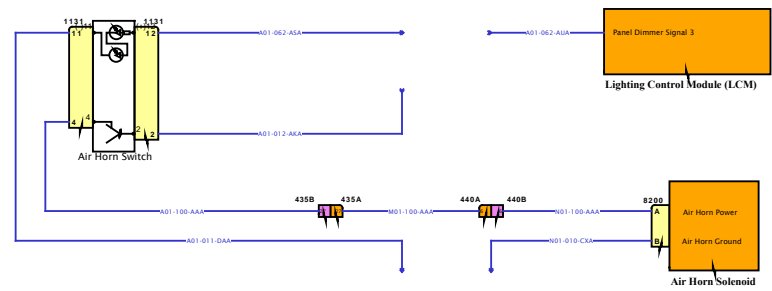
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

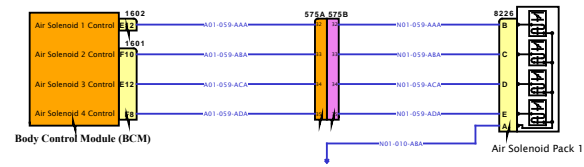
SOFTWARE FEATURE CODES

NASCAR
NASCAR IS A REGISTERED TRADEMARK OF NASCAR, INC. ©2014 NASCAR

Diagram1

DESIGN DESCRIPTION

FEATURE CODES

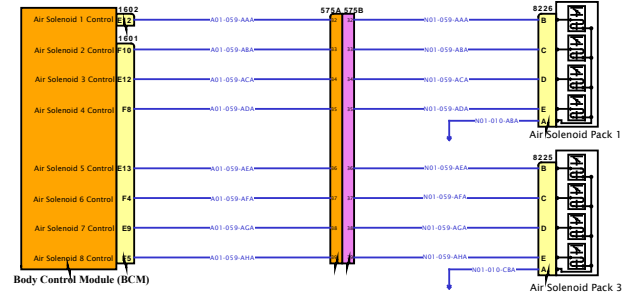


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

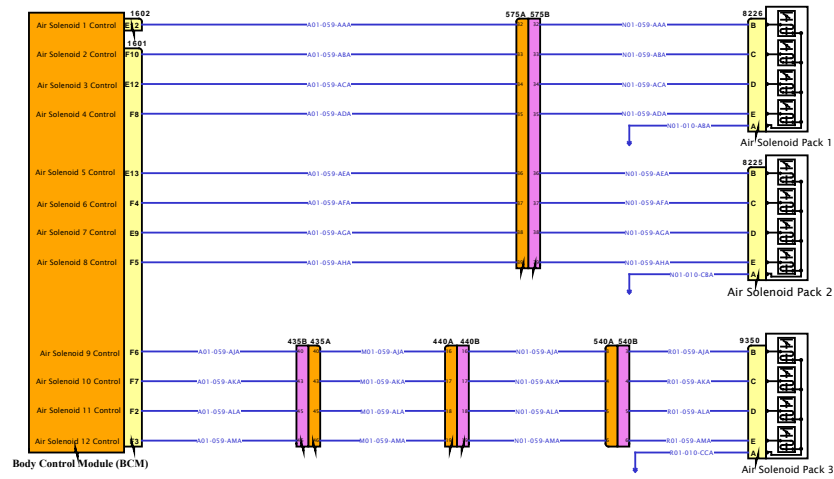
FEATURE CODES



SOFTWARE FEATURE CODES

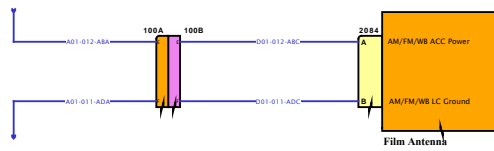
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1

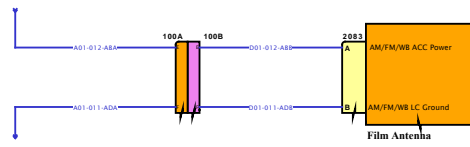


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



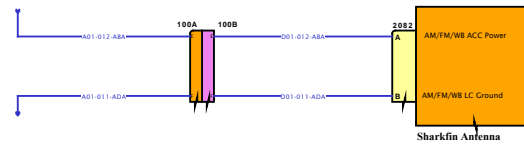


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

Diagram1



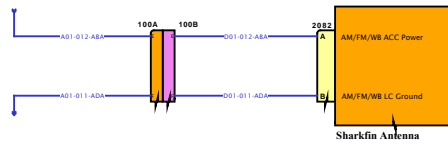
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

NASCAR
NASCAR IS AN EQUAL OPPORTUNITY EMPLOYER

Diagram1

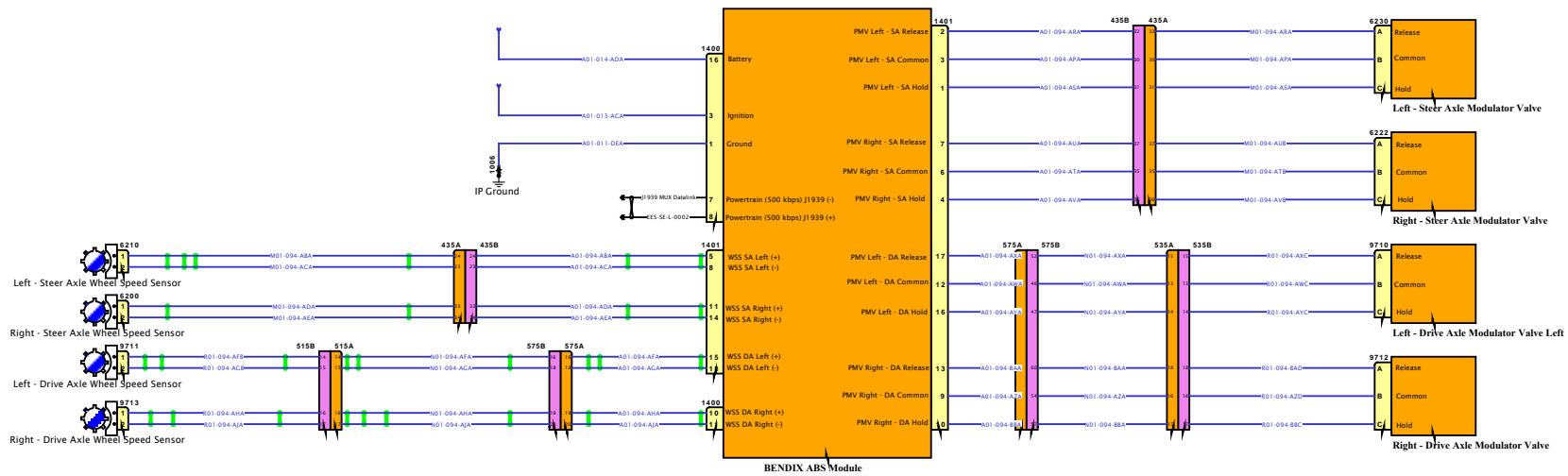


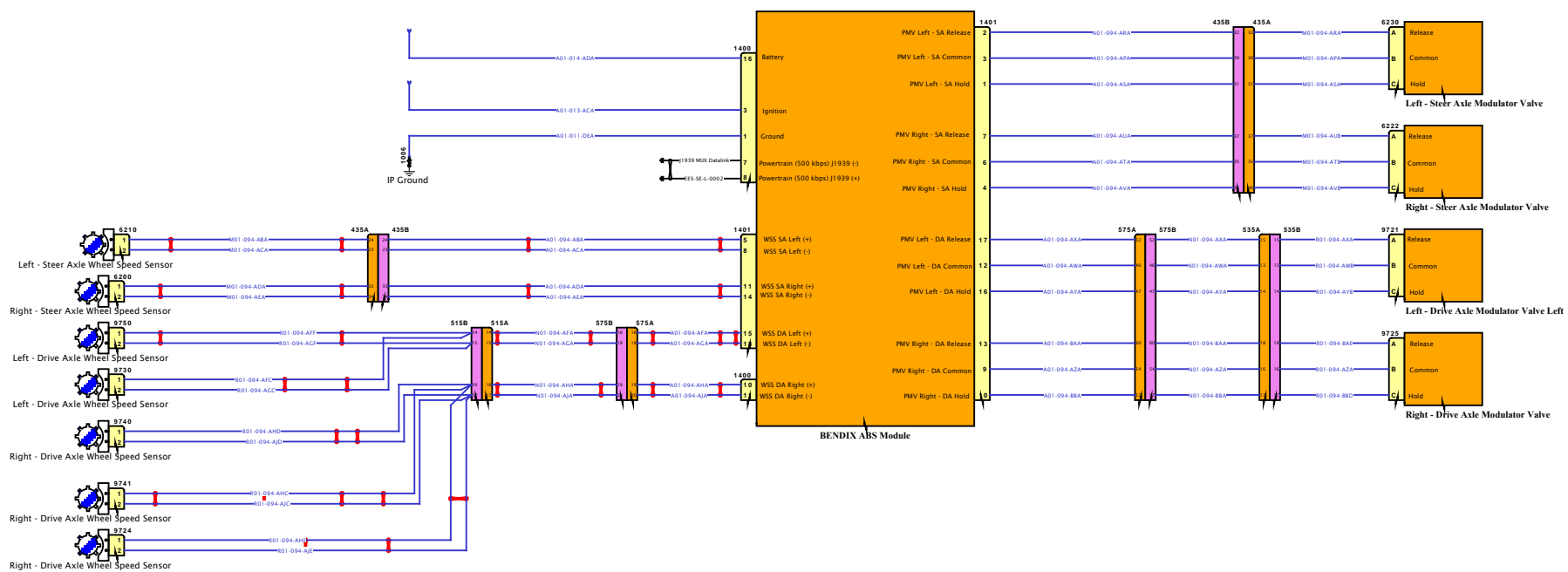
DESIGN DESCRIPTION

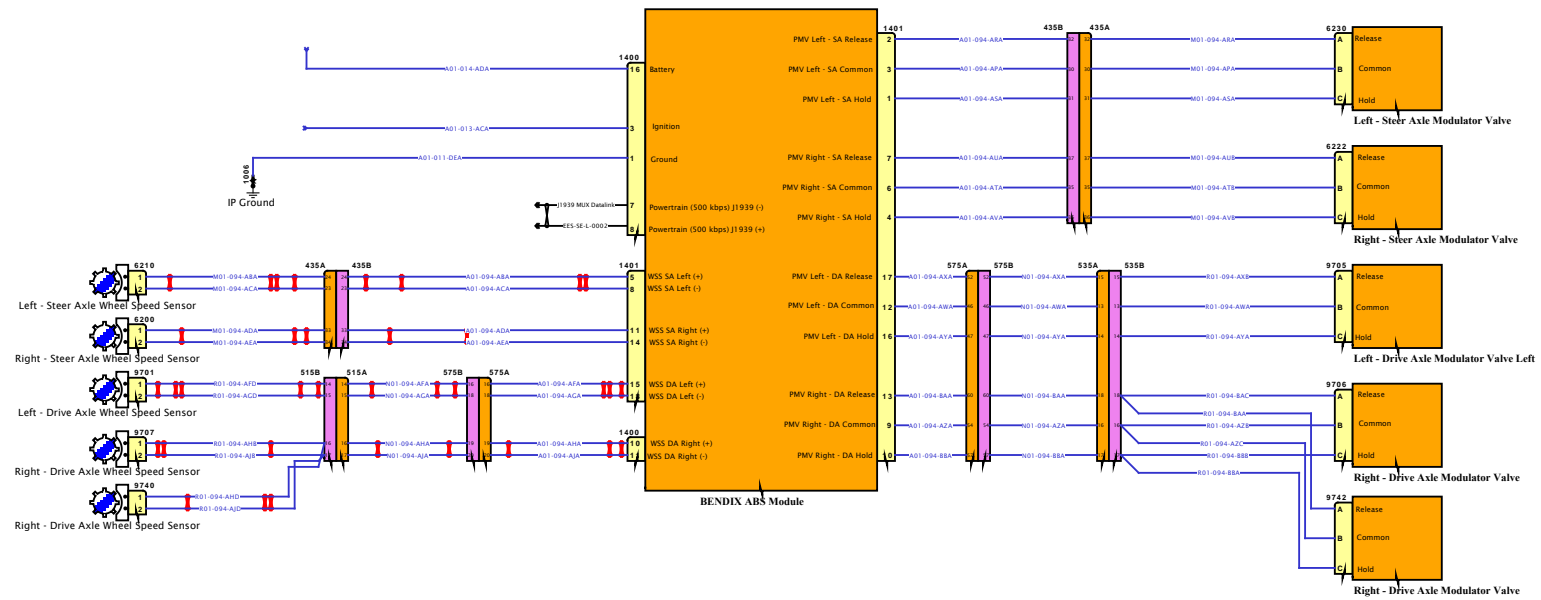
FEATURE CODES

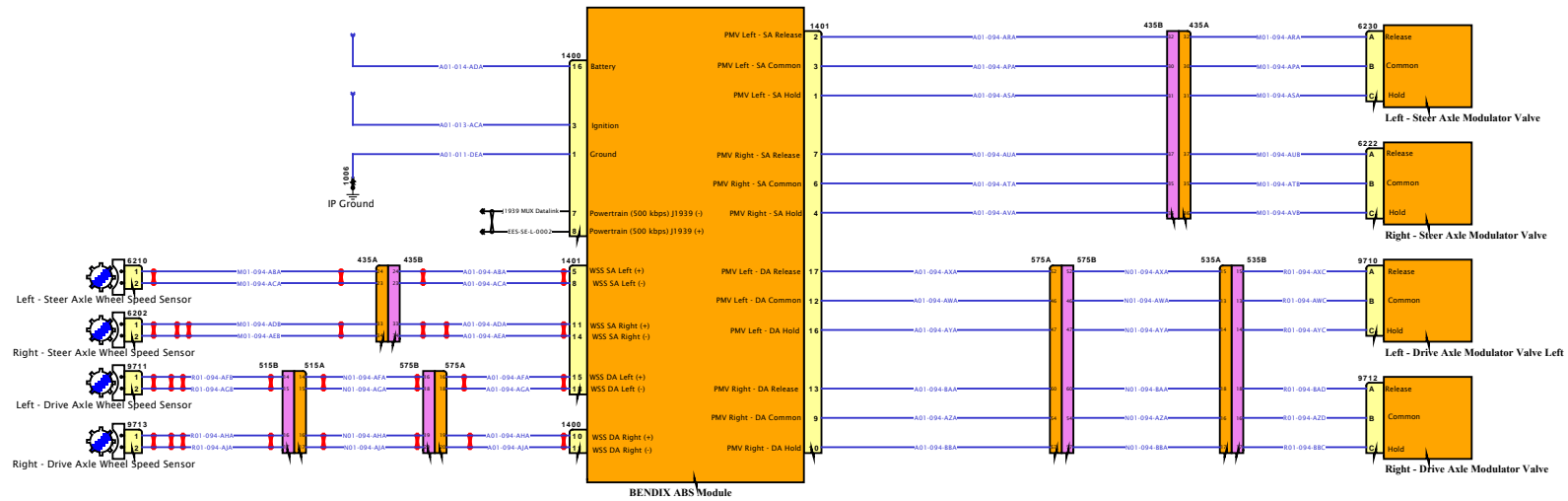
SOFTWARE FEATURE CODES

NASSAR
NASSAR GROUP CORPORATION



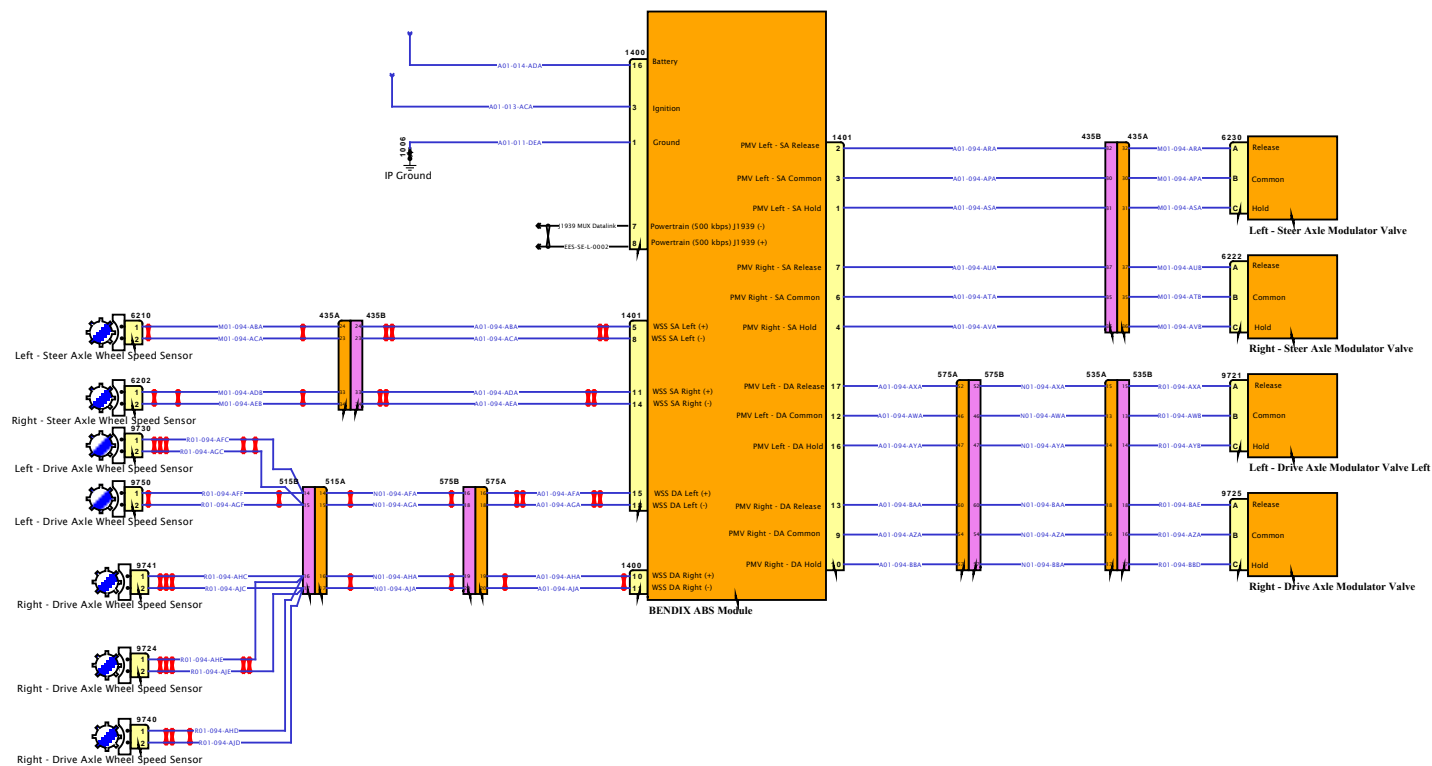






DESIGN DESCRIPTION

FEATURE CODES

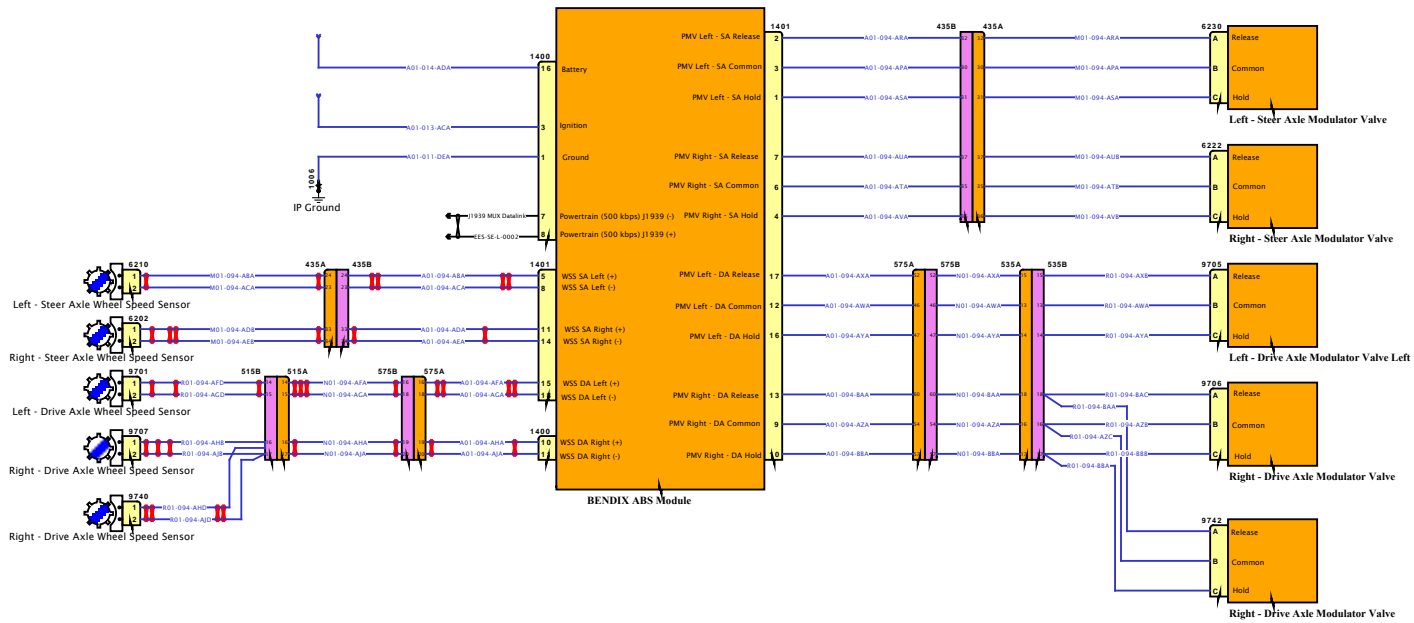


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



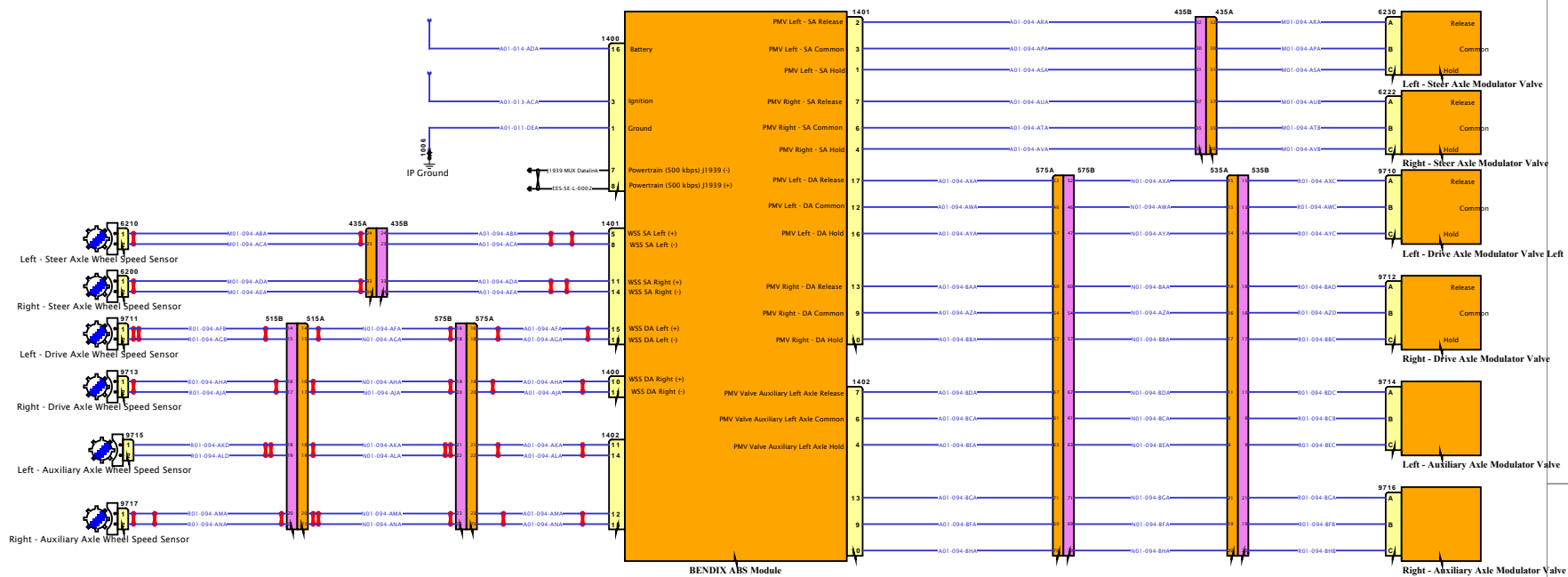
SOFTWARE FEATURE CODES

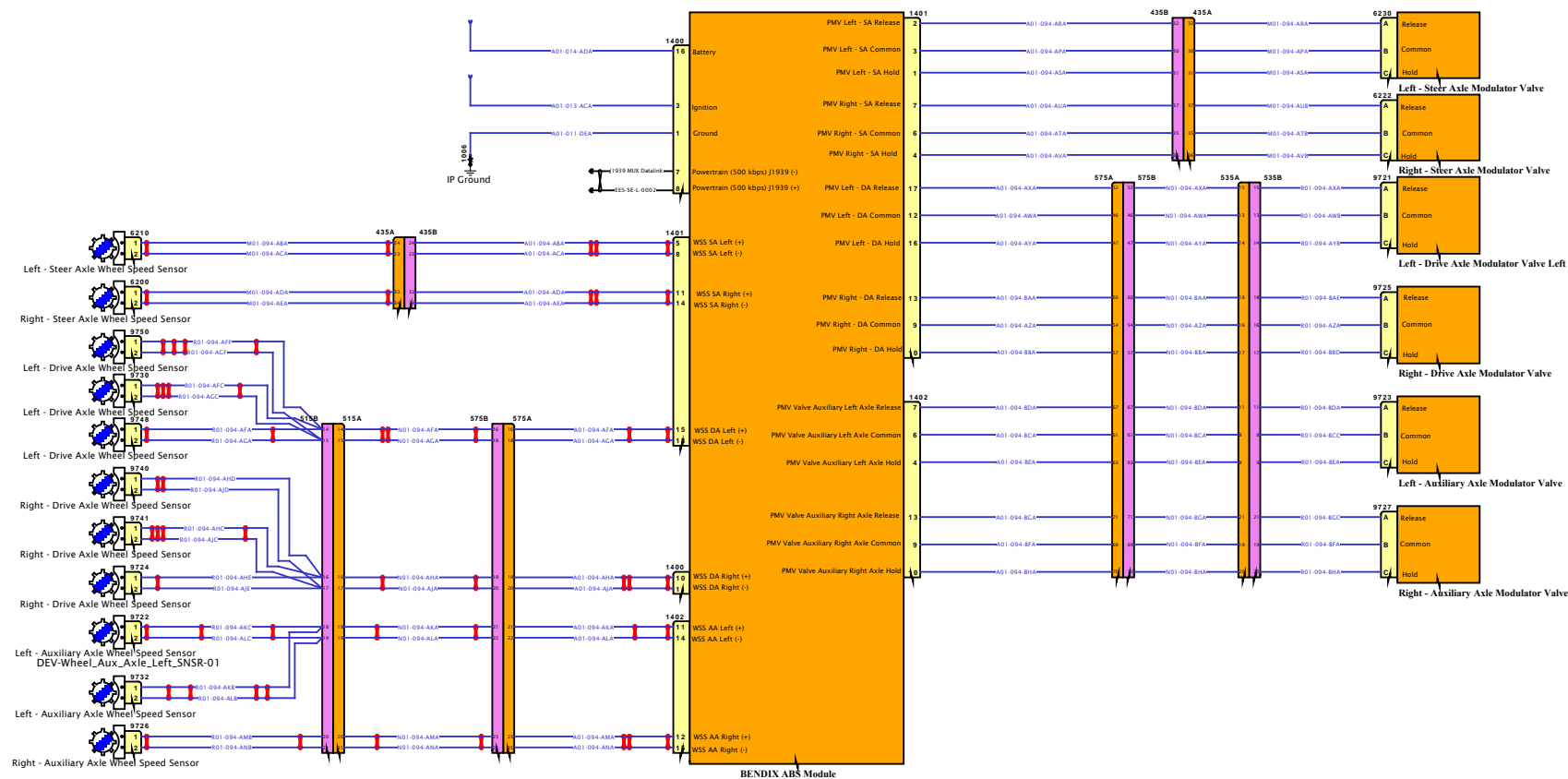


DESIGN DESCRIPTION

FEATURE CODES

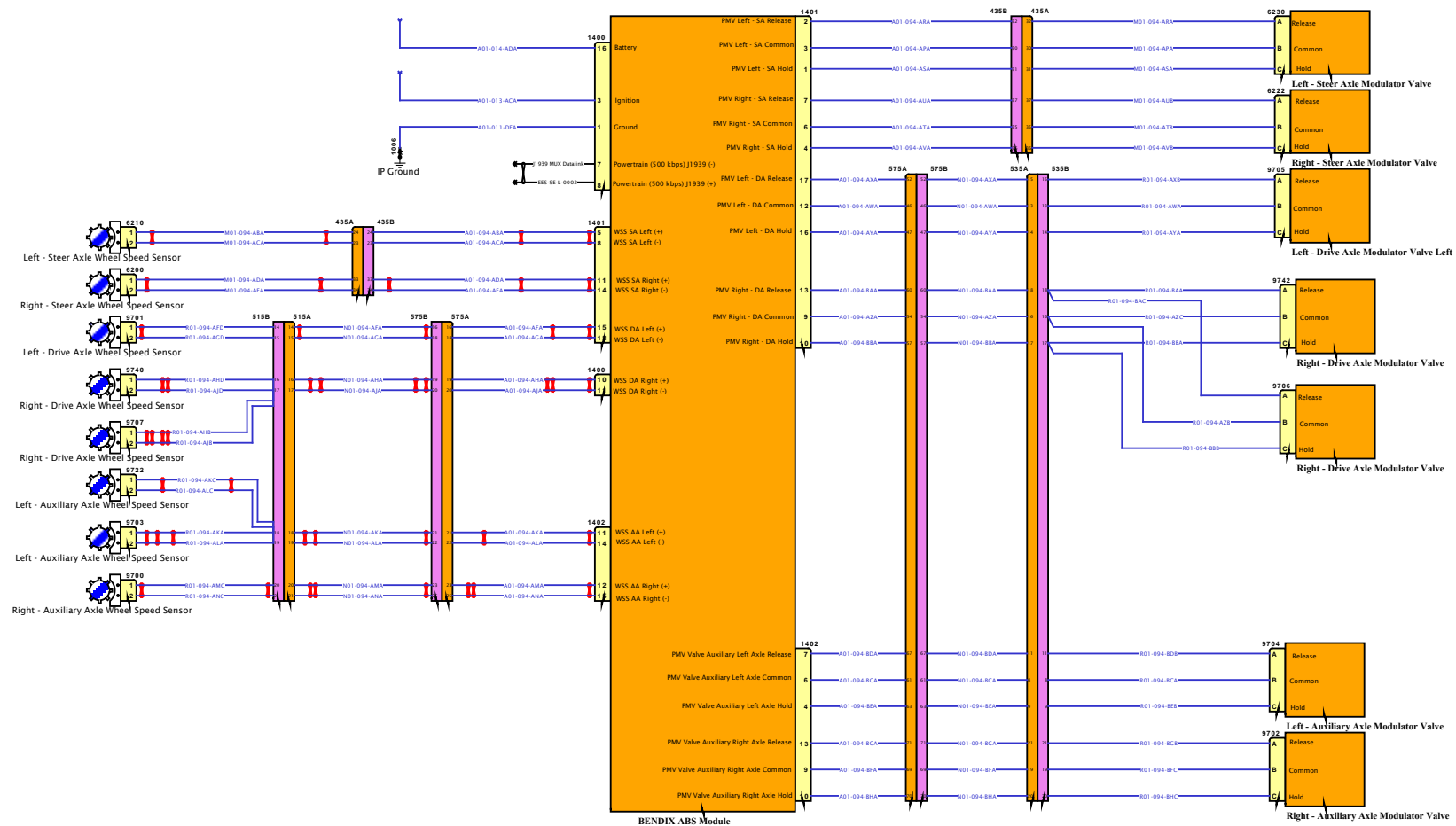
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES

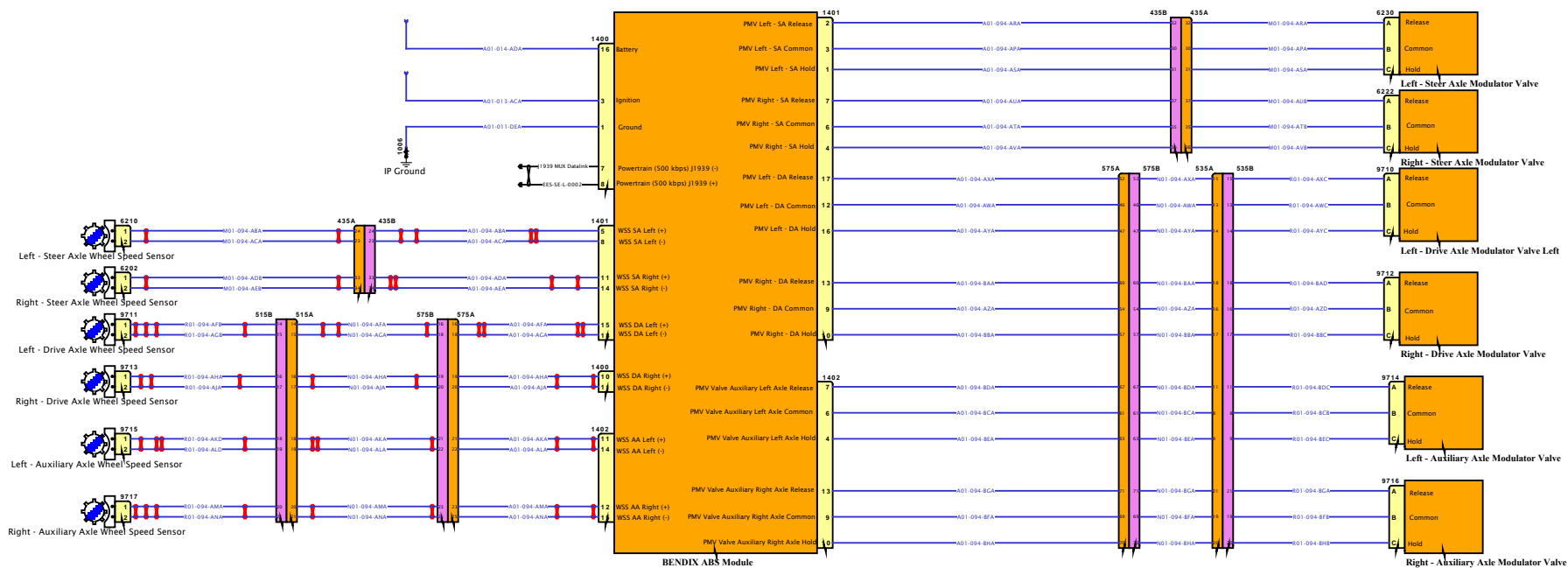


SOFTWARE FEATURE CODES



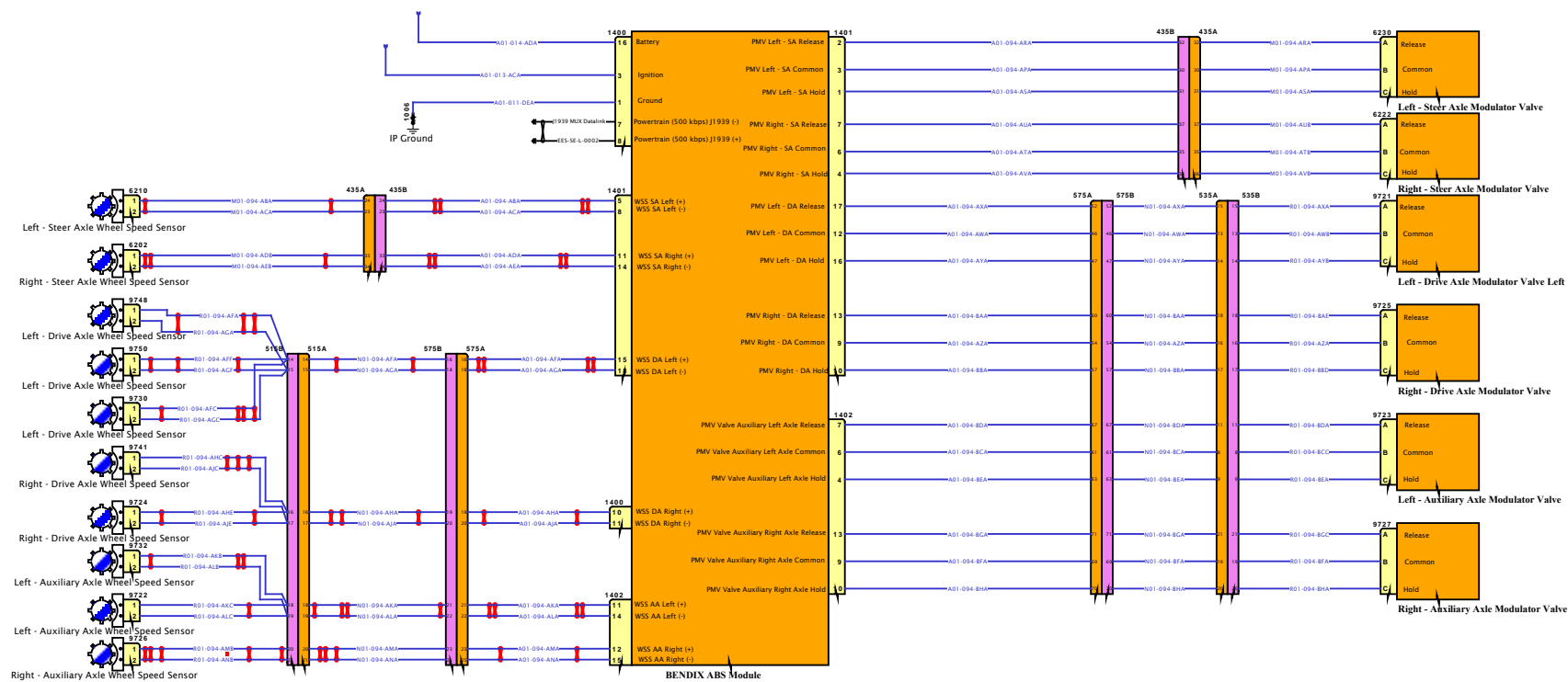
DESIGN DESCRIPTION

FEATURE CODES



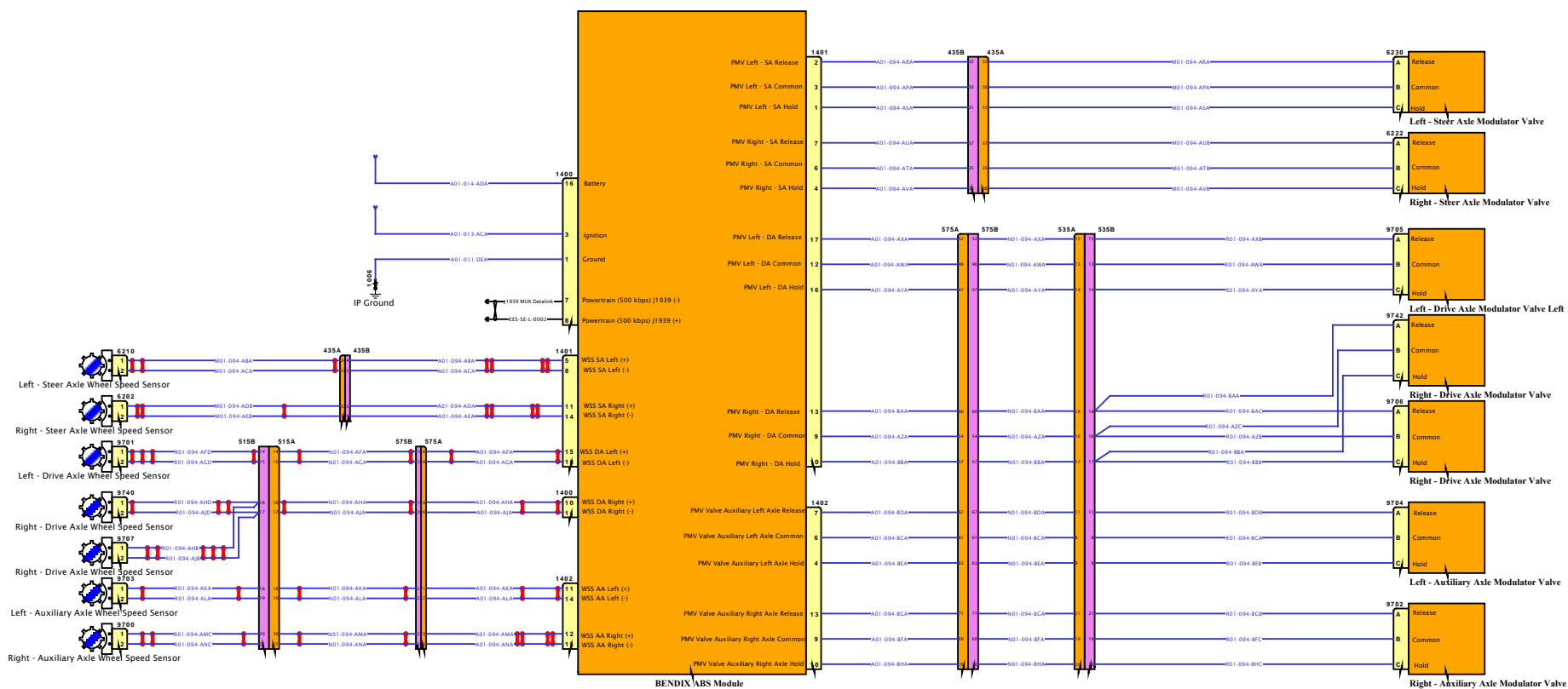
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES



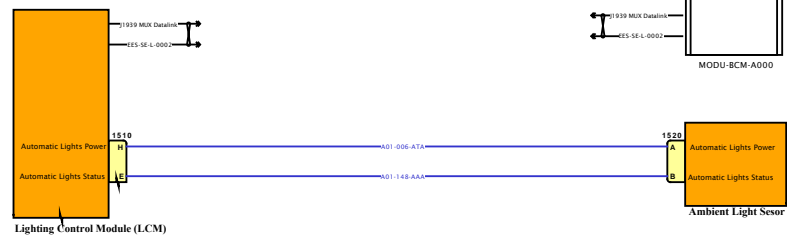
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



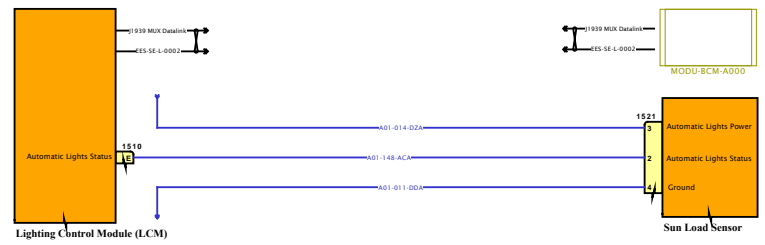
SOFTWARE FEATURE CODES



Diagram1

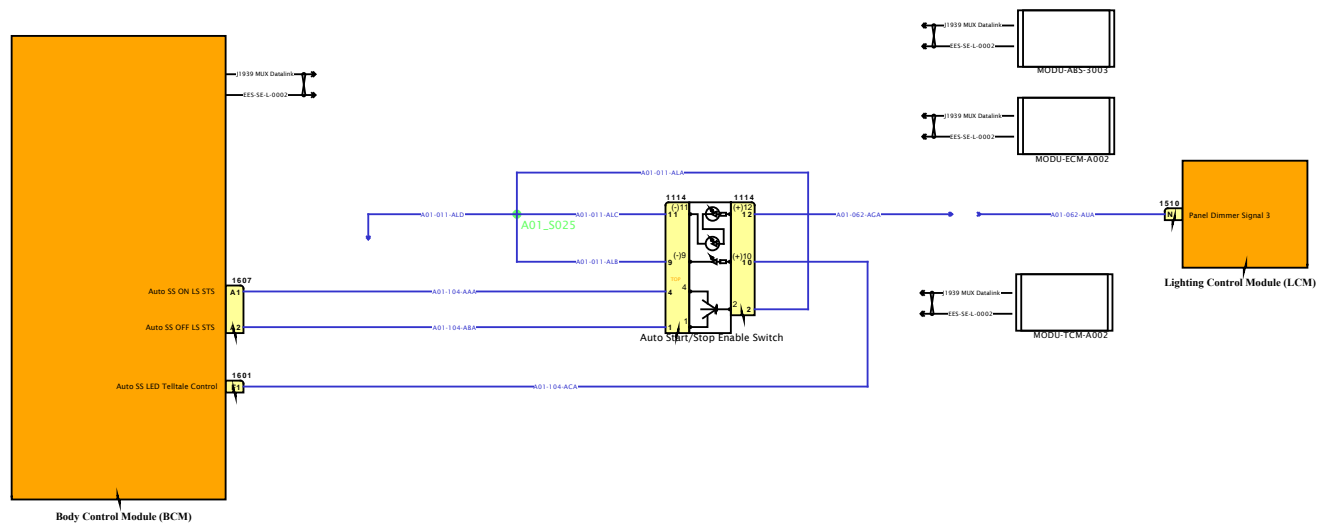
DESIGN DESCRIPTION

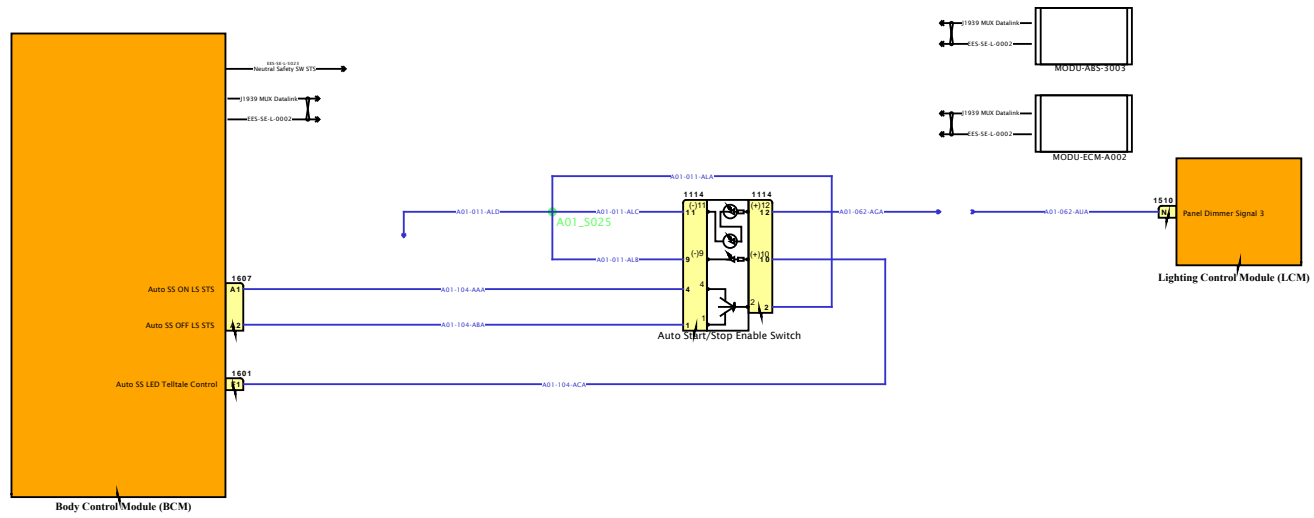
FEATURE CODES



SOFTWARE FEATURE CODES

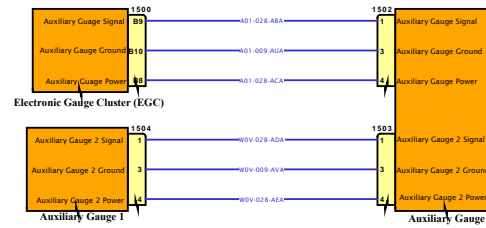






DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

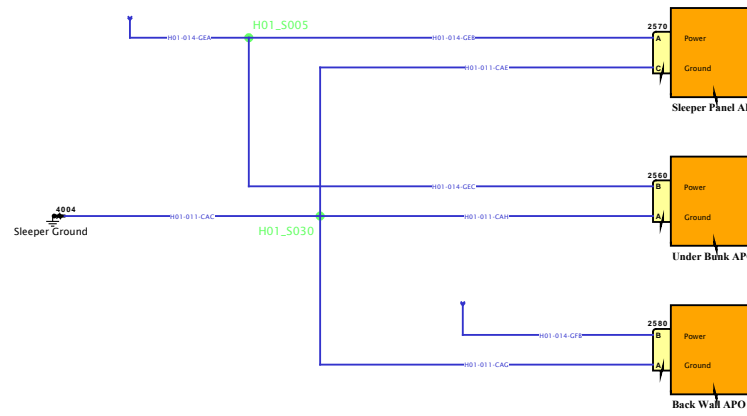
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

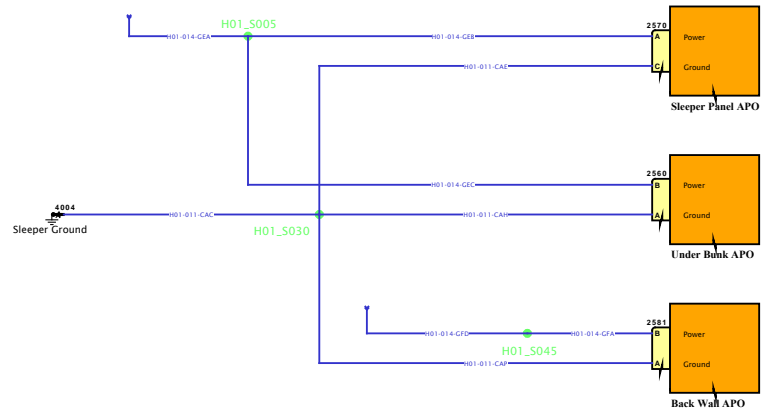


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

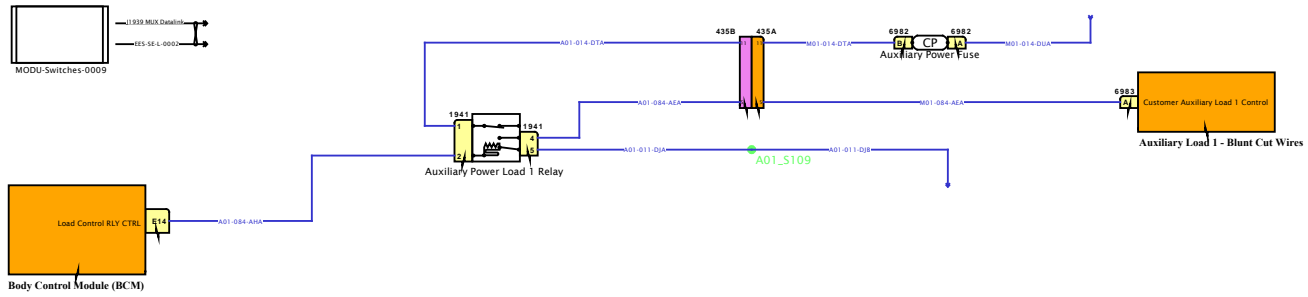
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



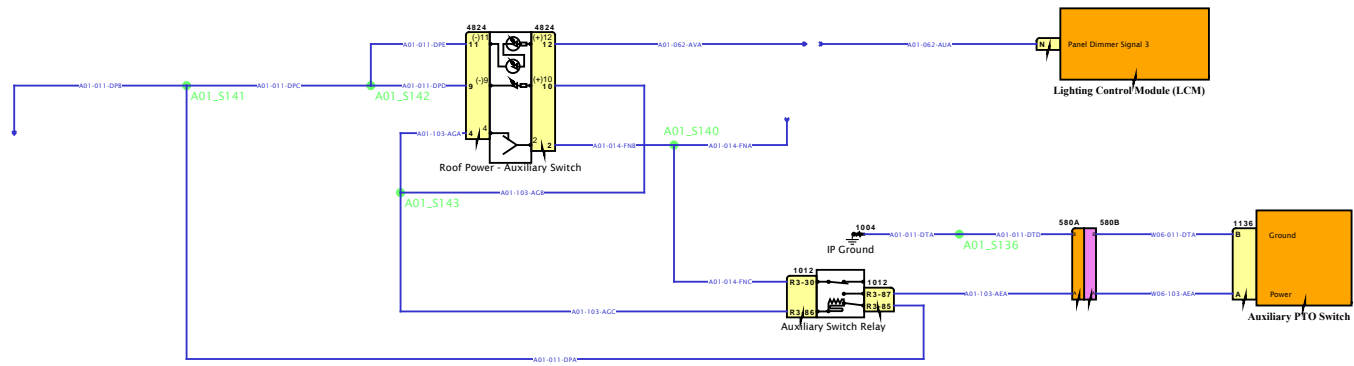
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



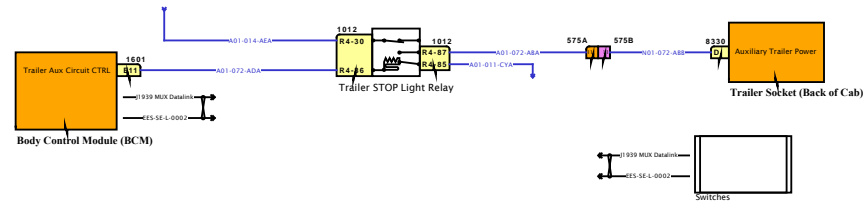
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

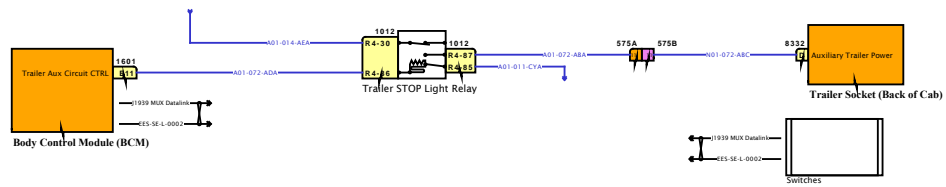


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

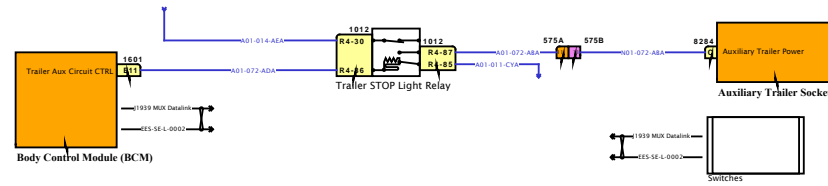


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



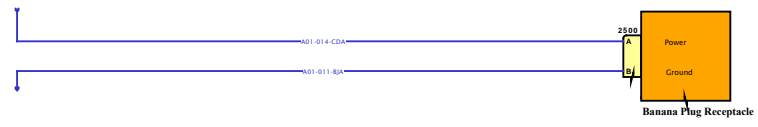
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

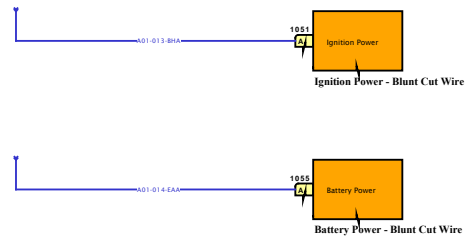
SOFTWARE FEATURE CODES

NAVSTAR
NAVSTAR
NAVSTAR

Diagram1

DESIGN DESCRIPTION

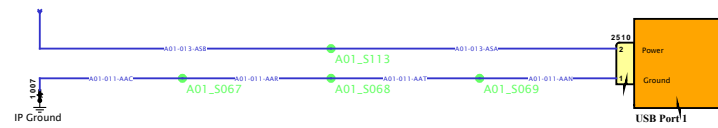
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

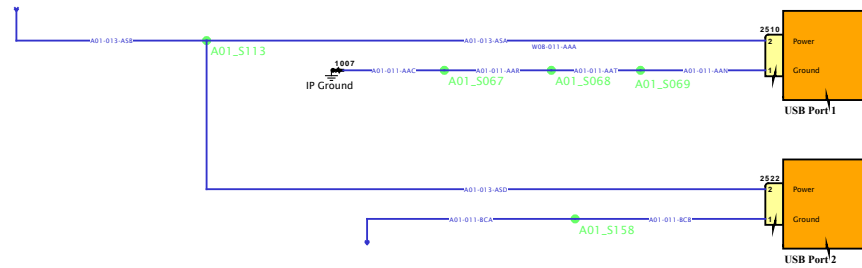
FEATURE CODES

SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



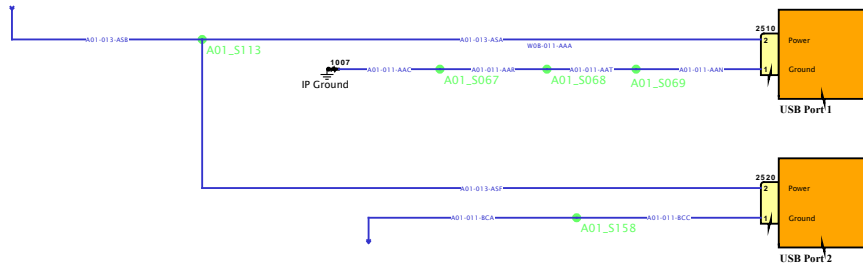


Diagram1

DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

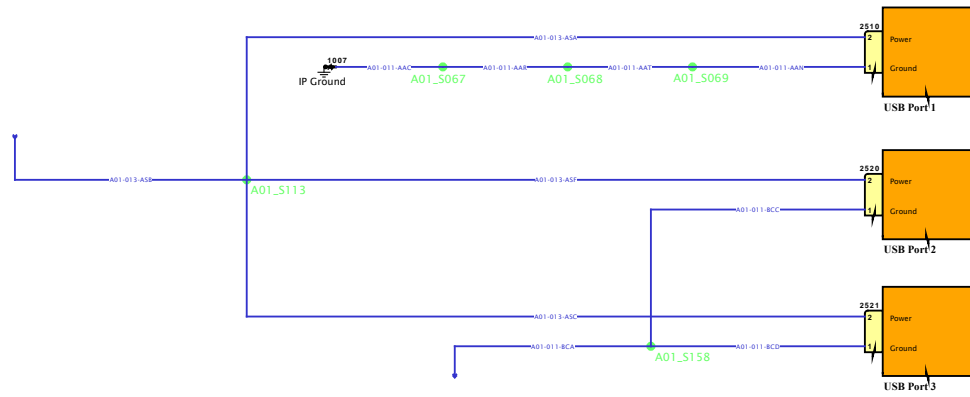


Diagram2

DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

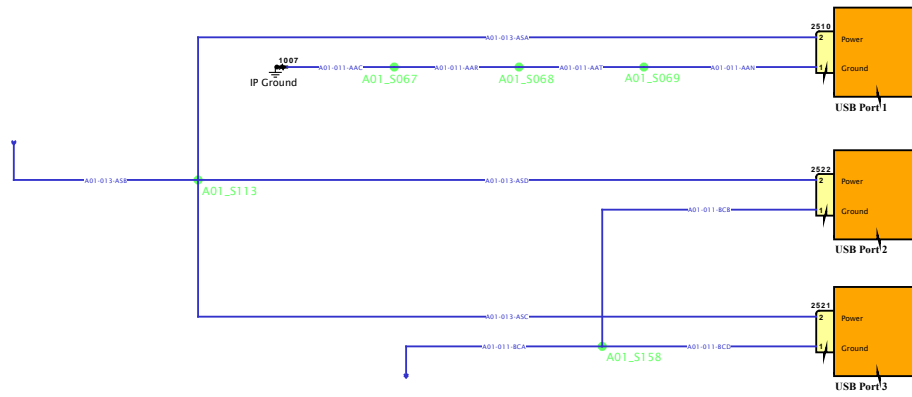
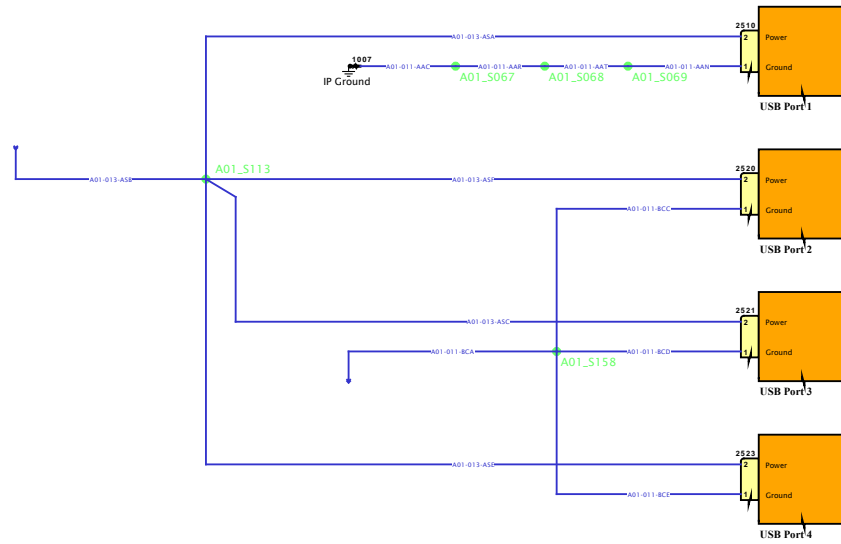


Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



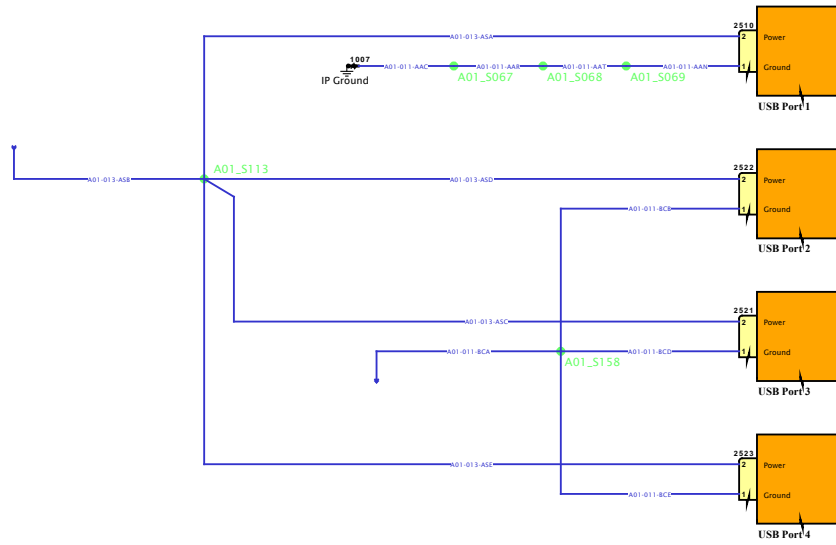
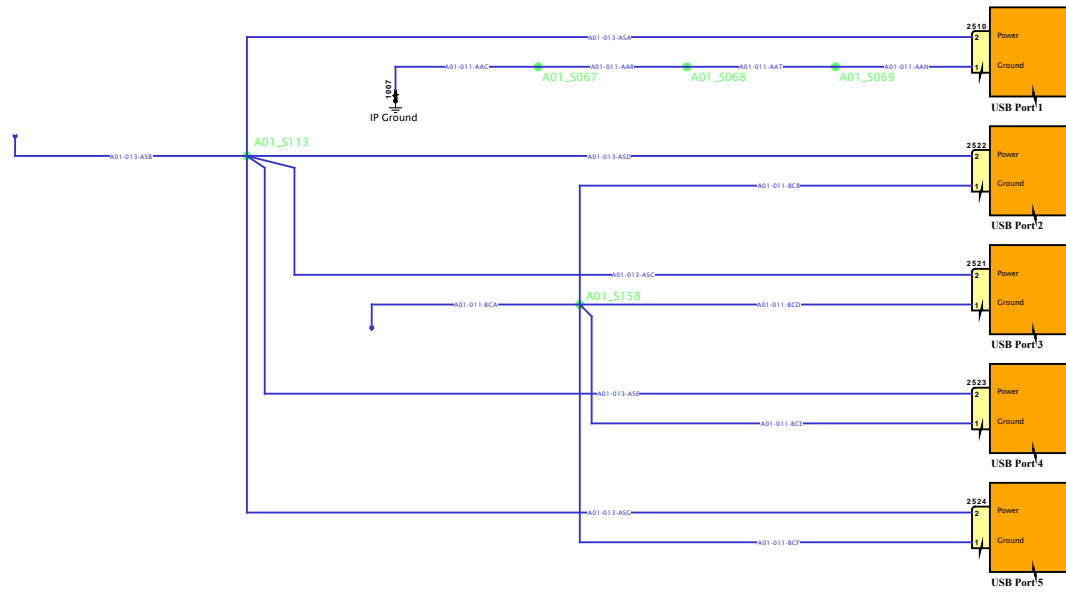


Diagram1



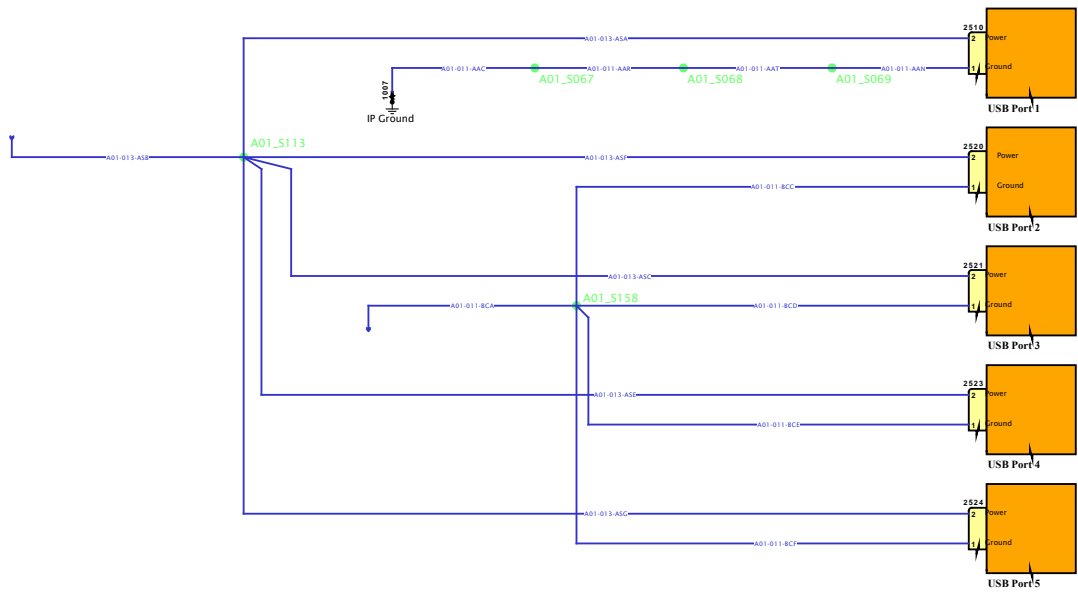
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram2

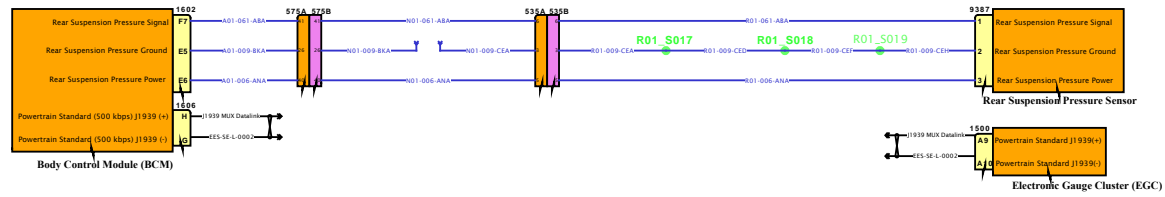


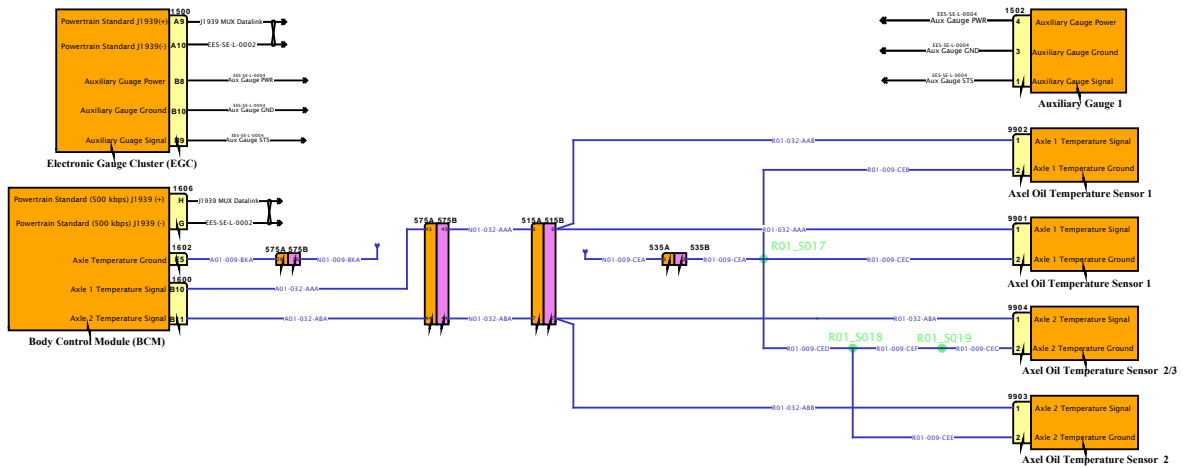
DESIGN DESCRIPTION

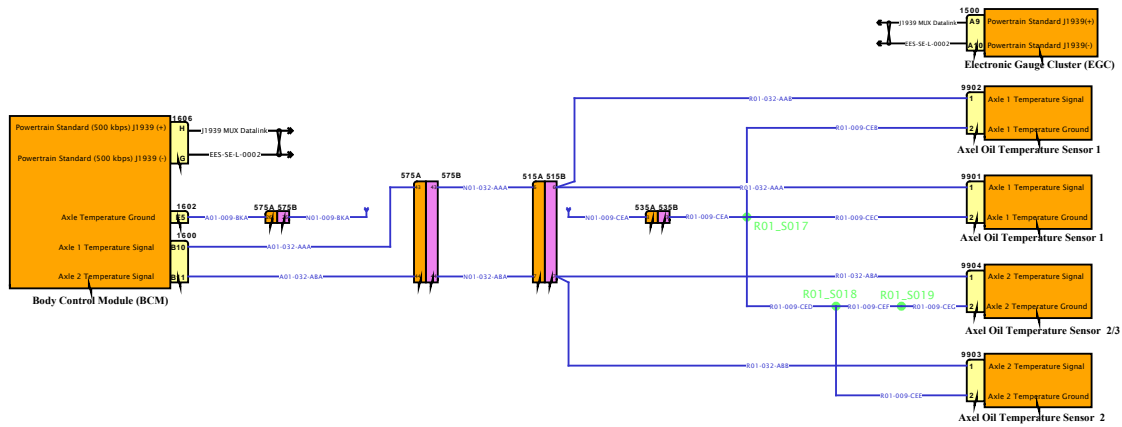
FEATURE CODES

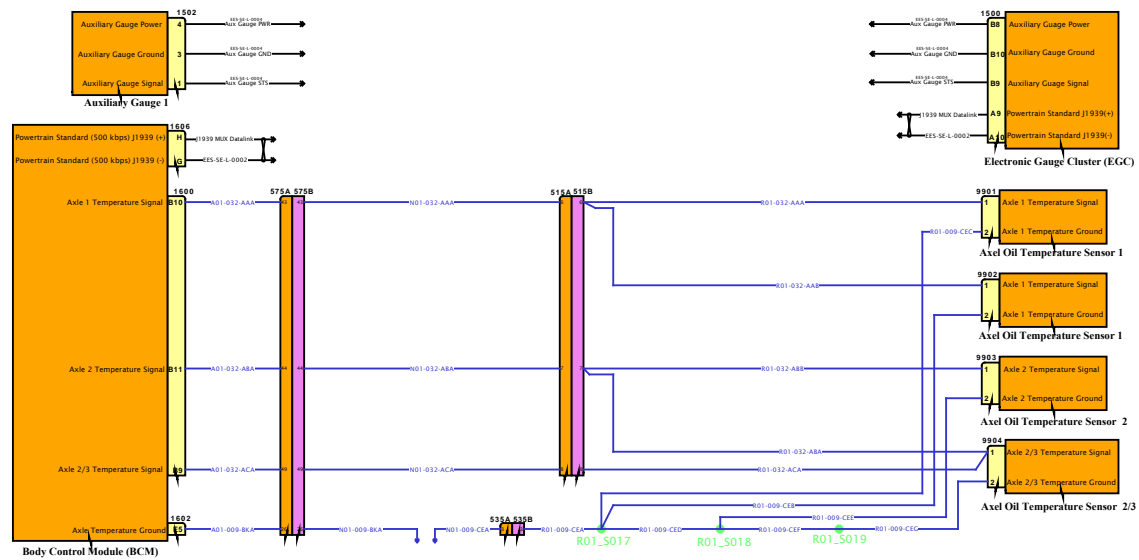
SOFTWARE FEATURE CODES

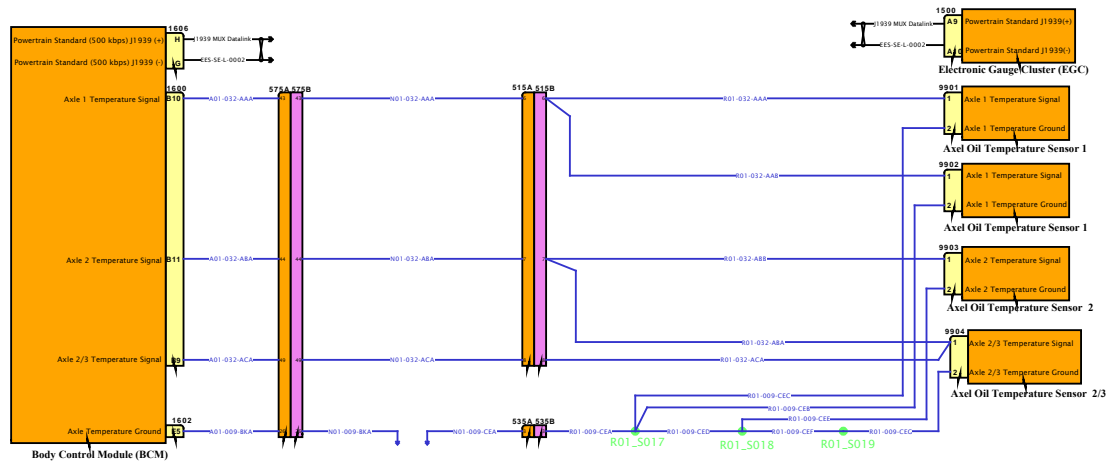






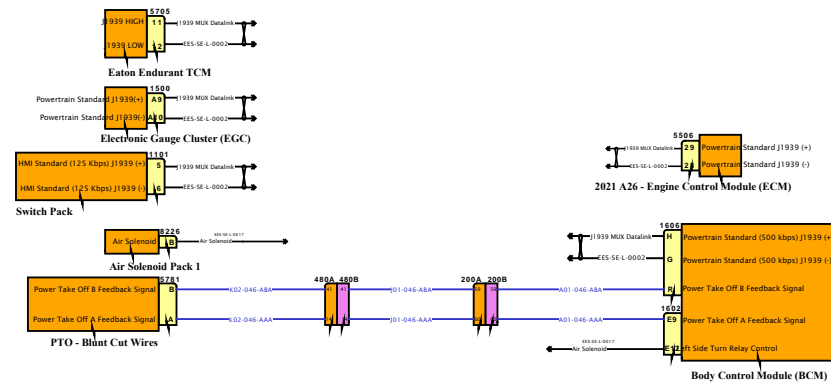






DESIGN DESCRIPTION

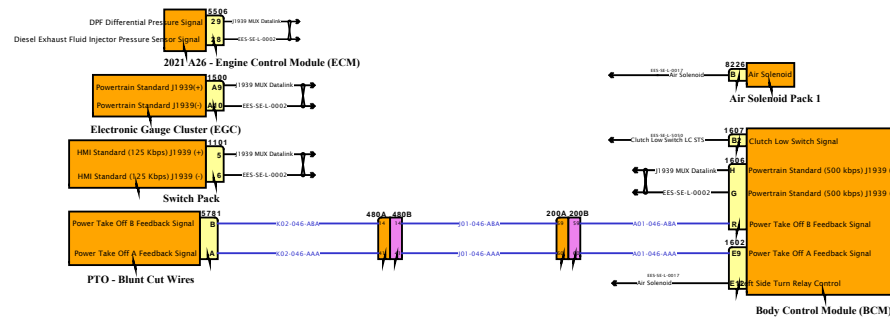
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

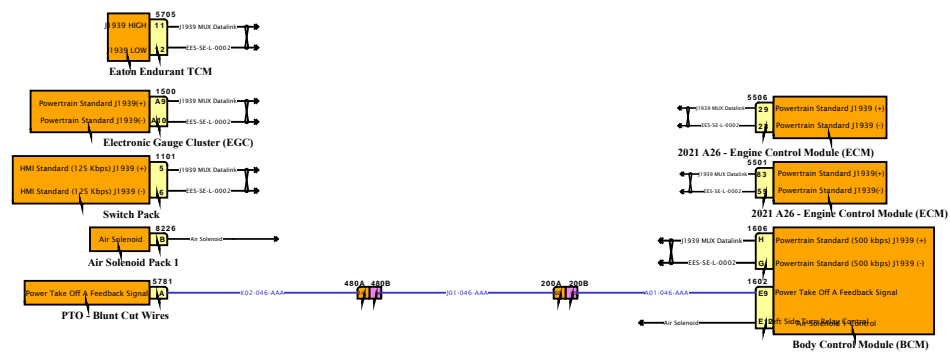
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

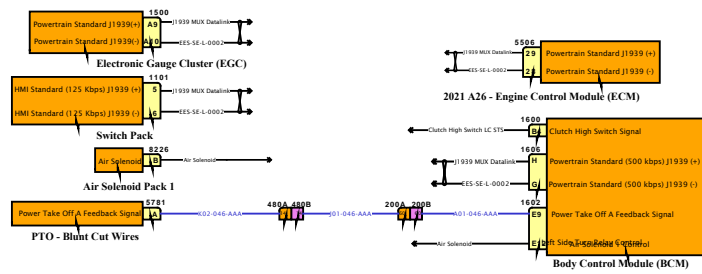
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

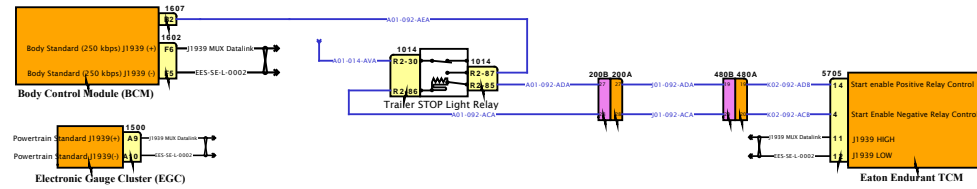
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

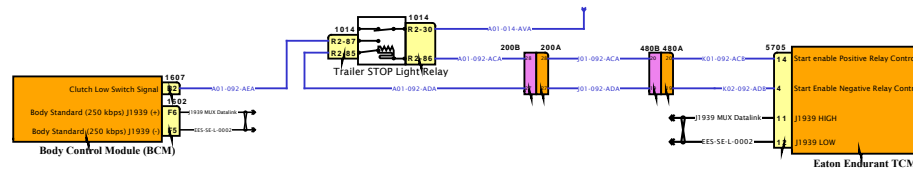
FEATURE CODES



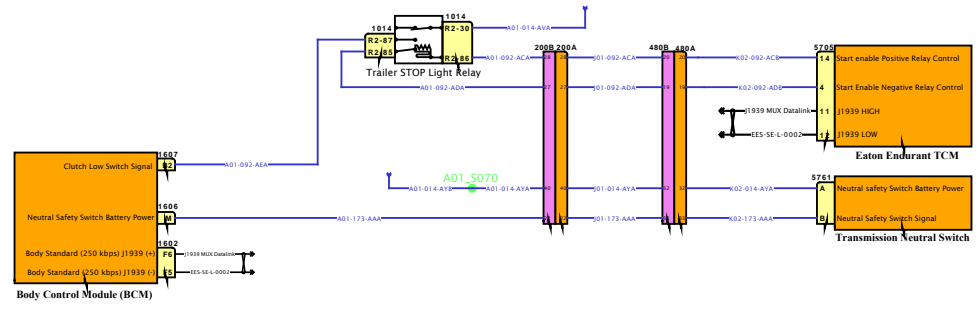
SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES

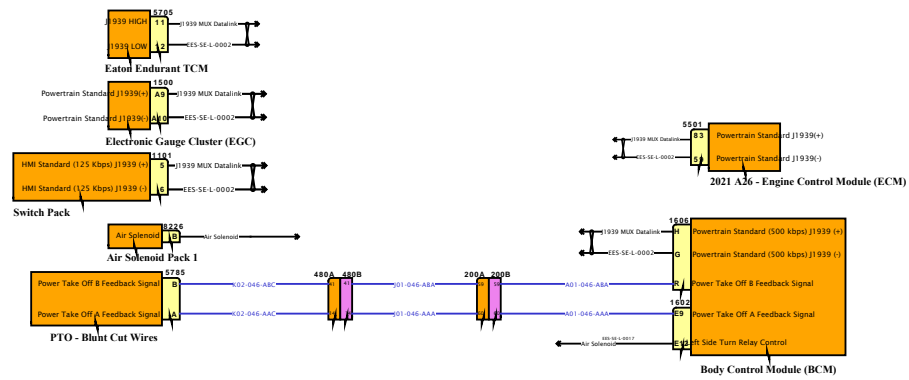


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

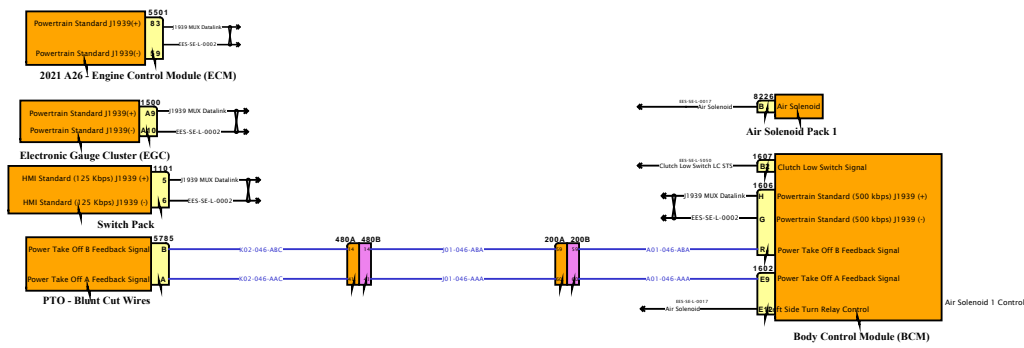


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

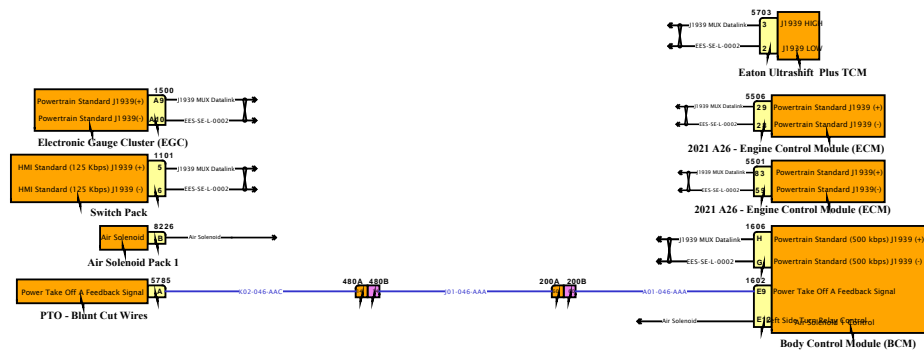
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

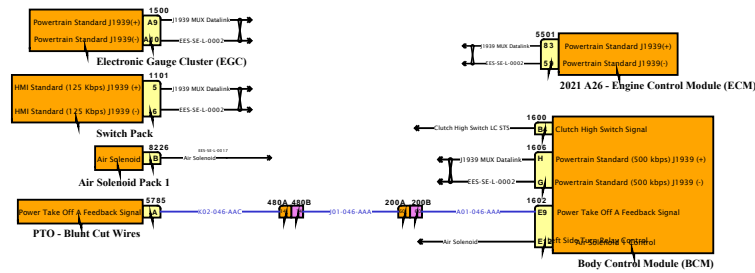
FEATURE CODES



SOFTWARE FEATURE CODES

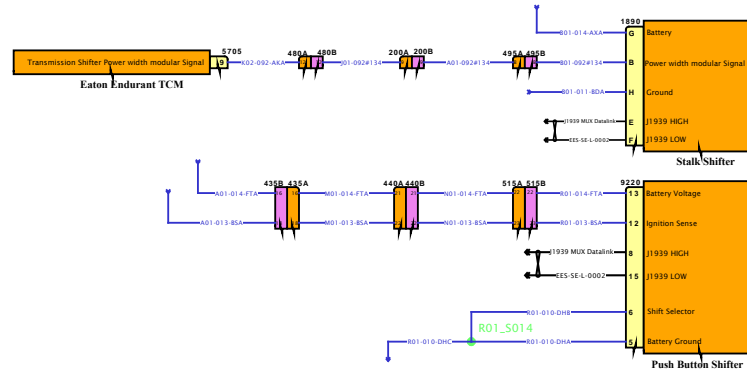
DESIGN DESCRIPTION

FEATURE CODES



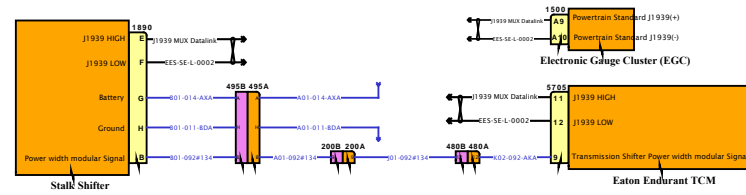
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

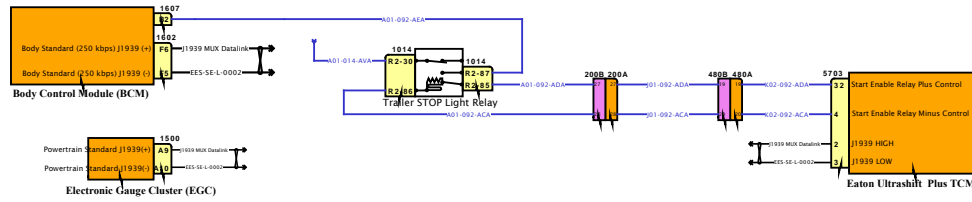
FEATURE CODES



SOFTWARE FEATURE CODES

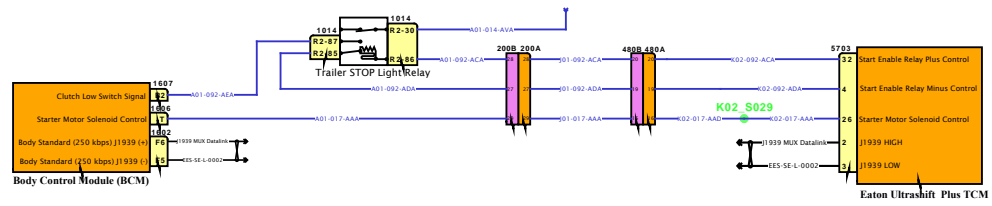
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1

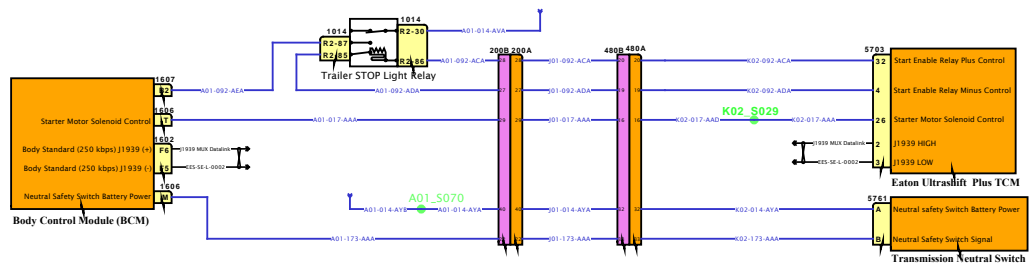


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

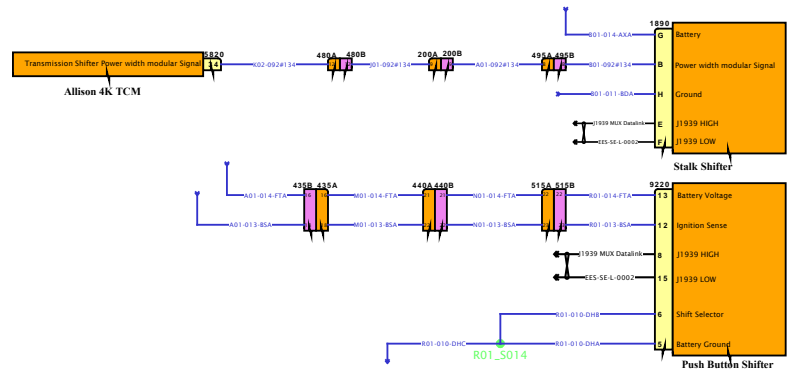




DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



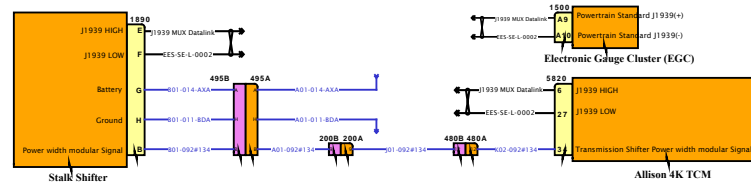
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES

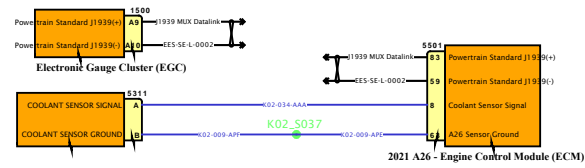


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES

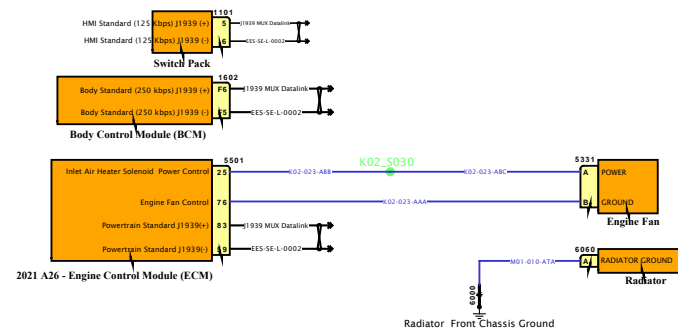


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

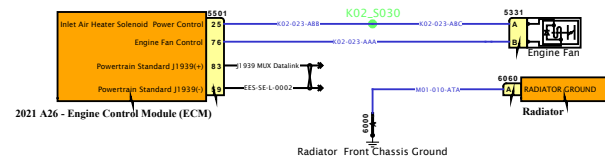
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES

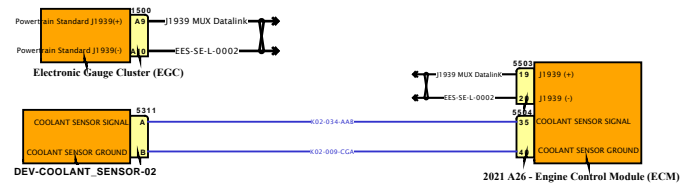


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES

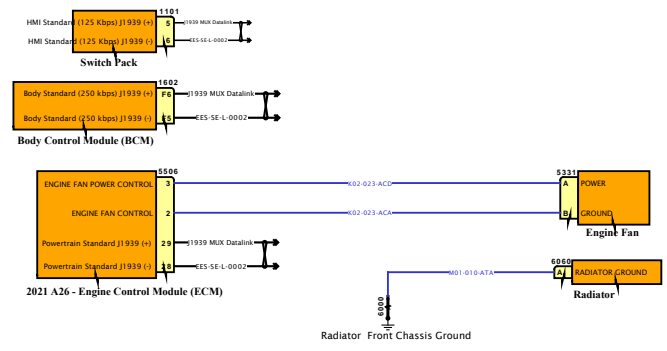


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



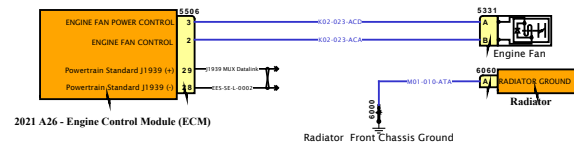
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

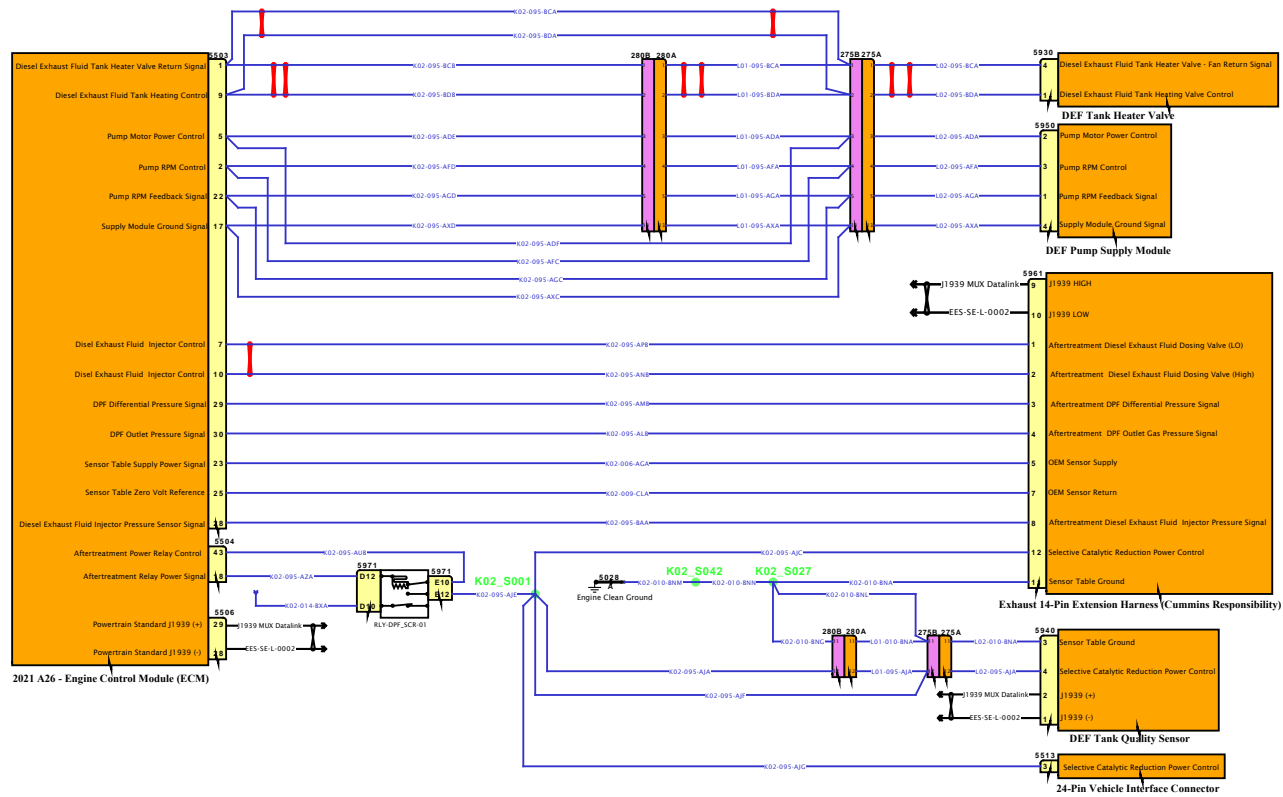


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

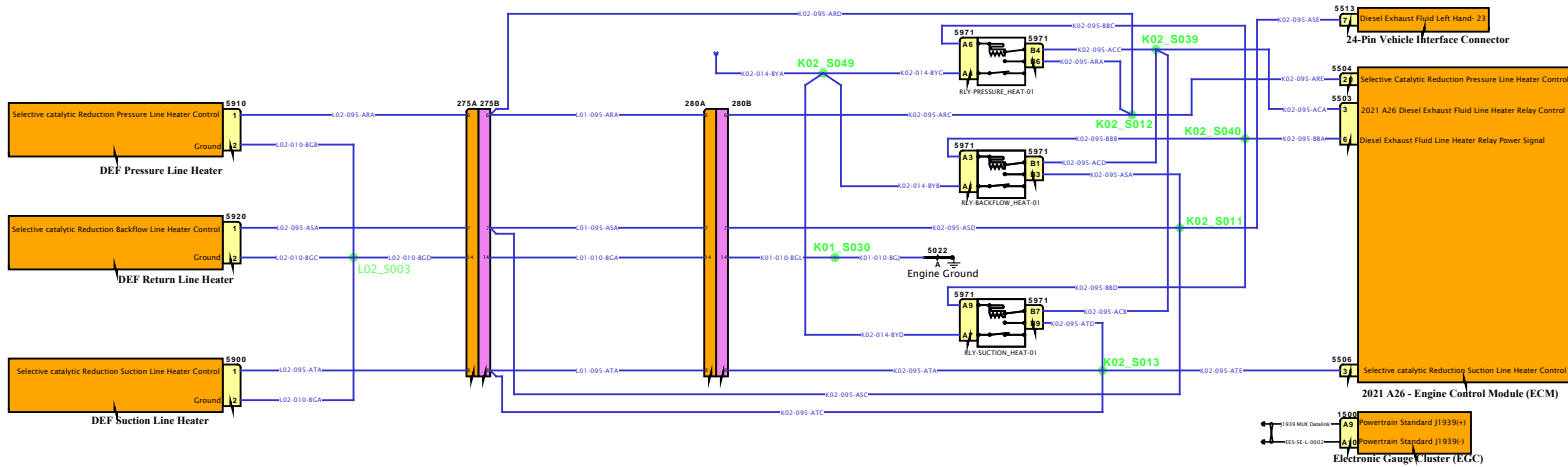


SOFTWARE FEATURE CODES



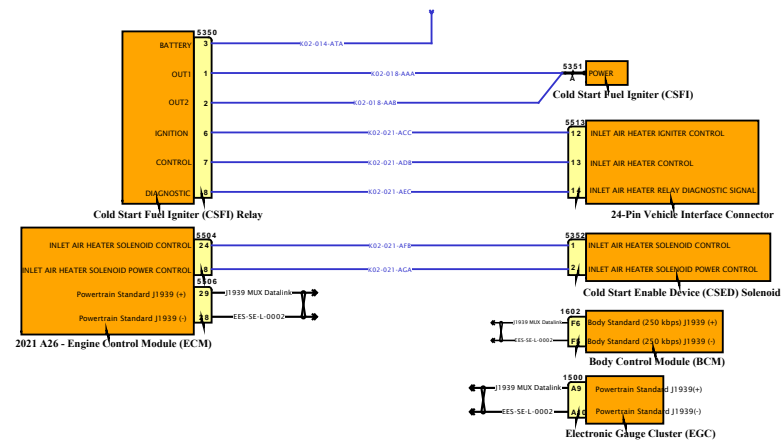
DESIGN DESCRIPTION

FEATURE CODES



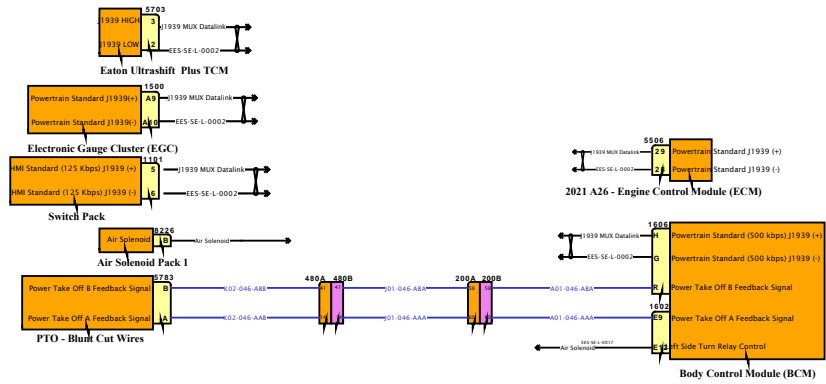
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES

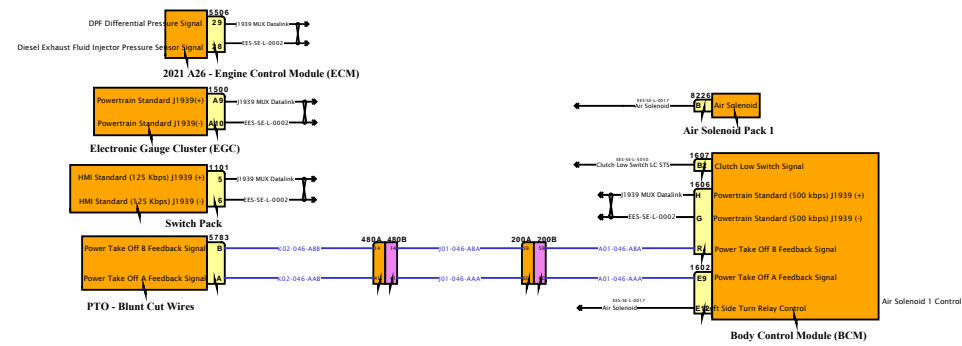


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

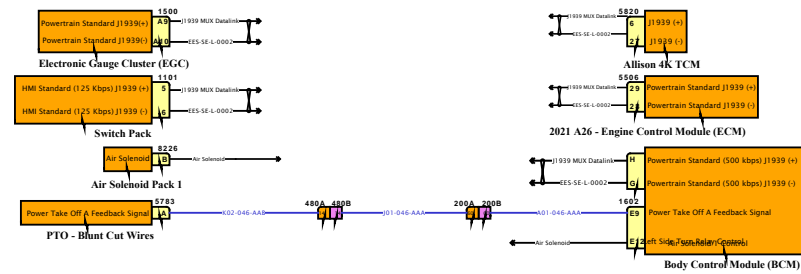
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1

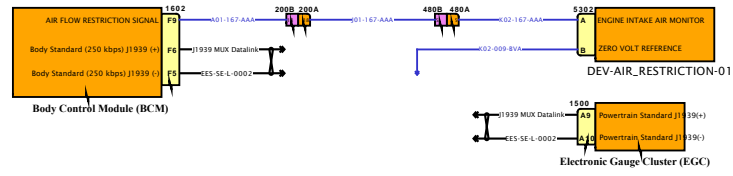
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





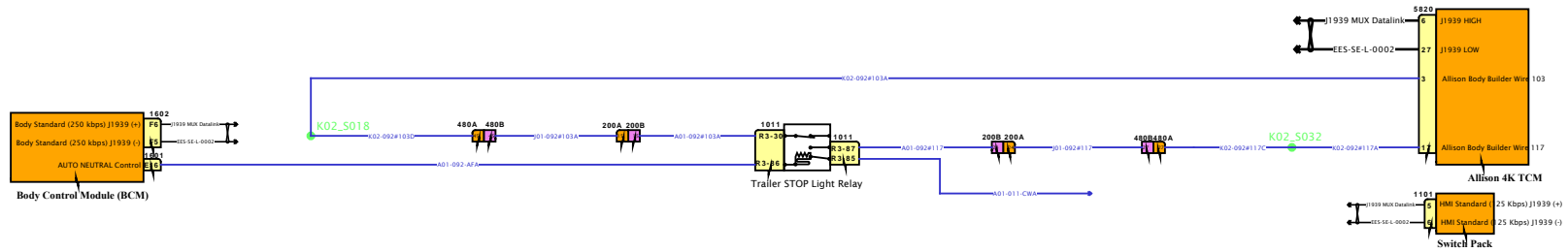
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES

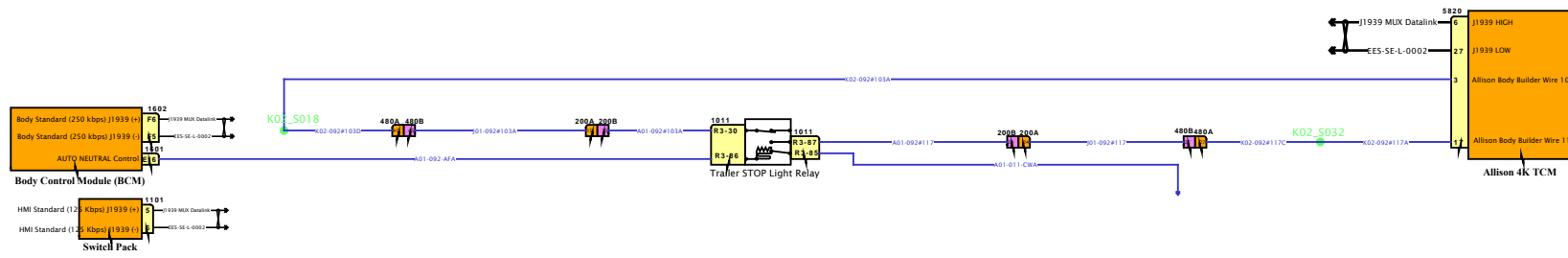


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

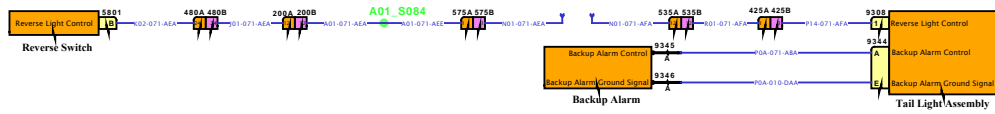


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

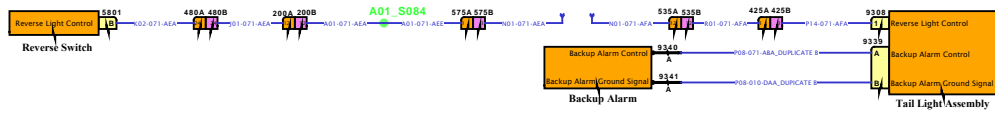
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES

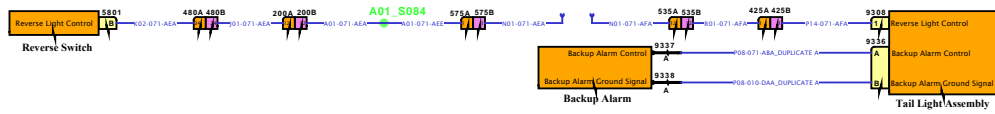


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

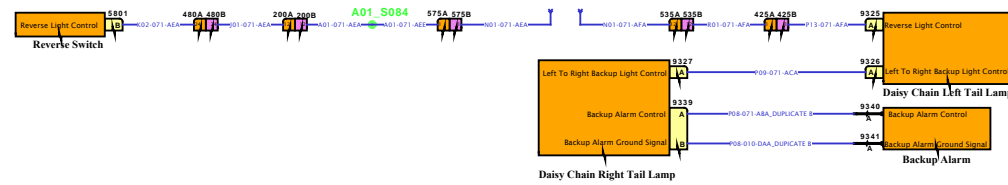


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

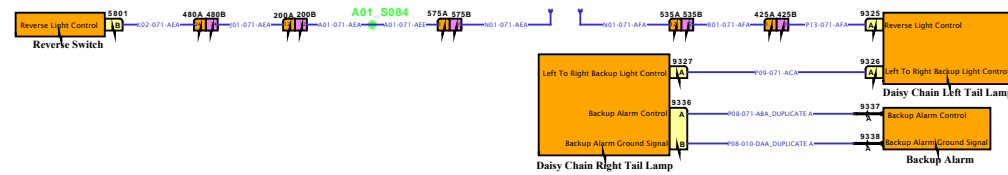
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

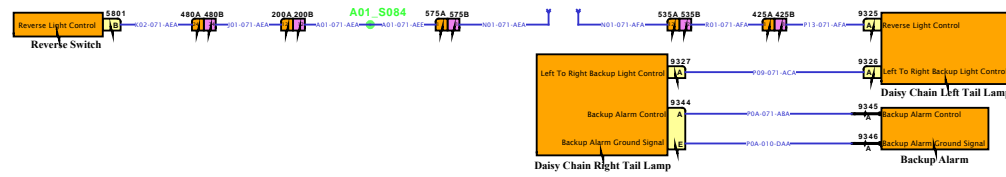
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



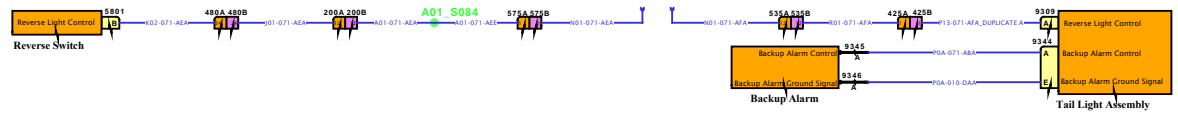
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

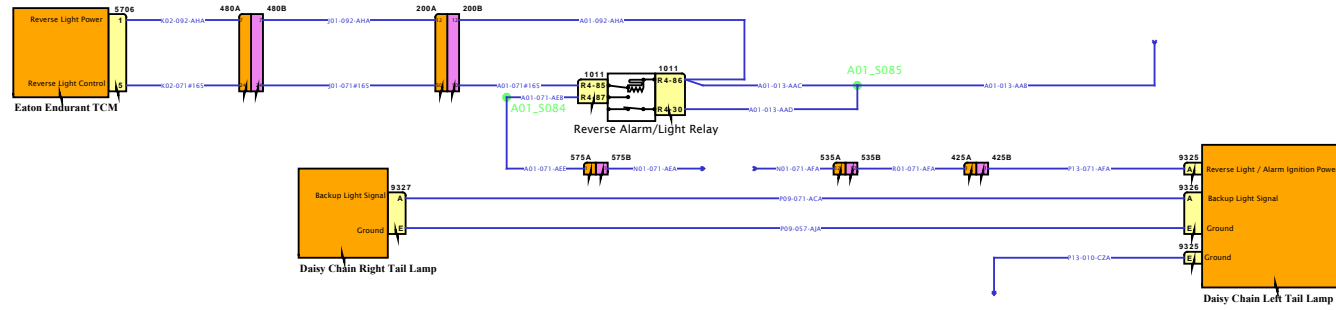


SOFTWARE FEATURE CODES



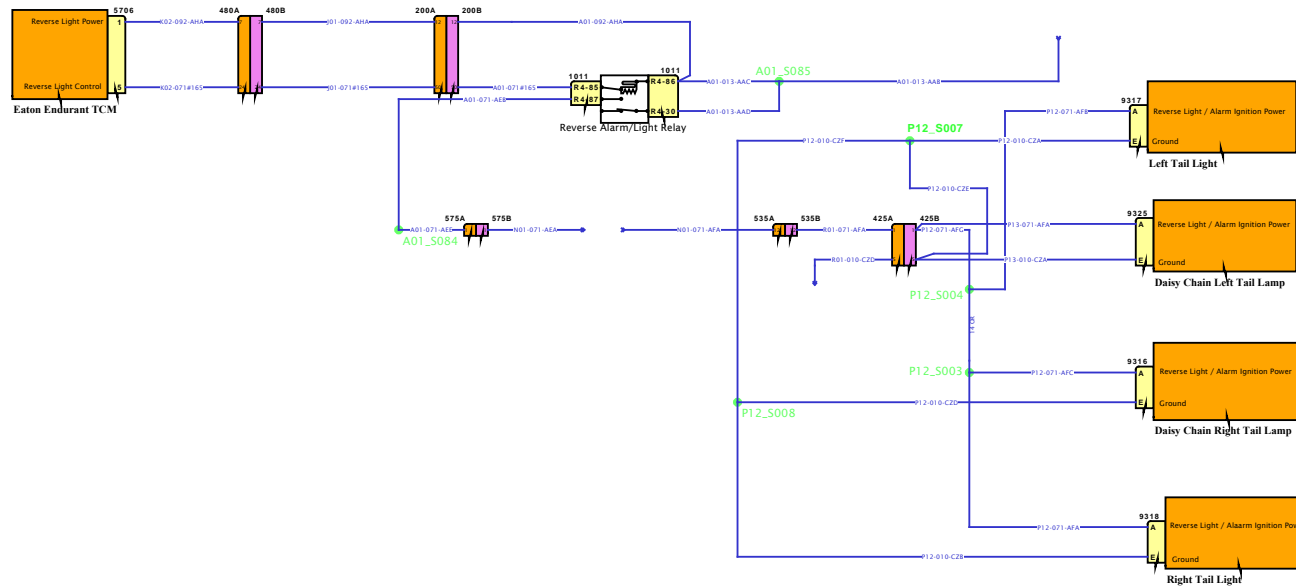
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

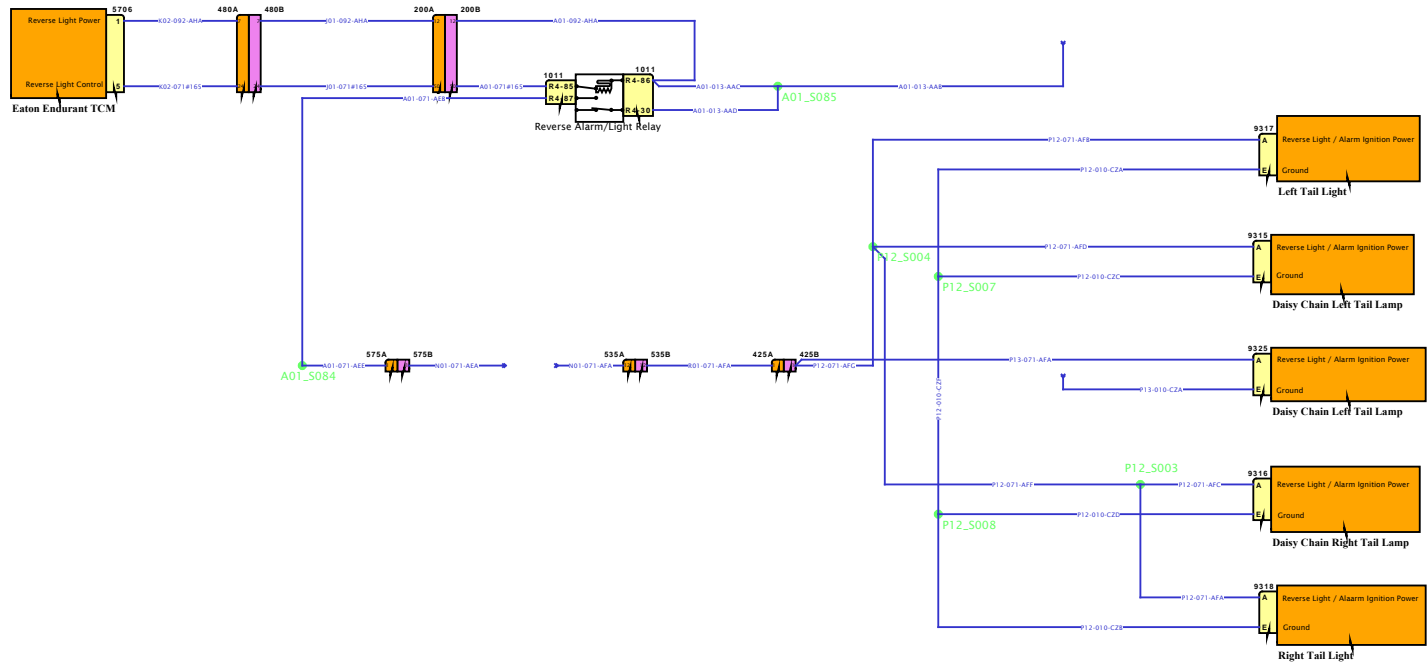
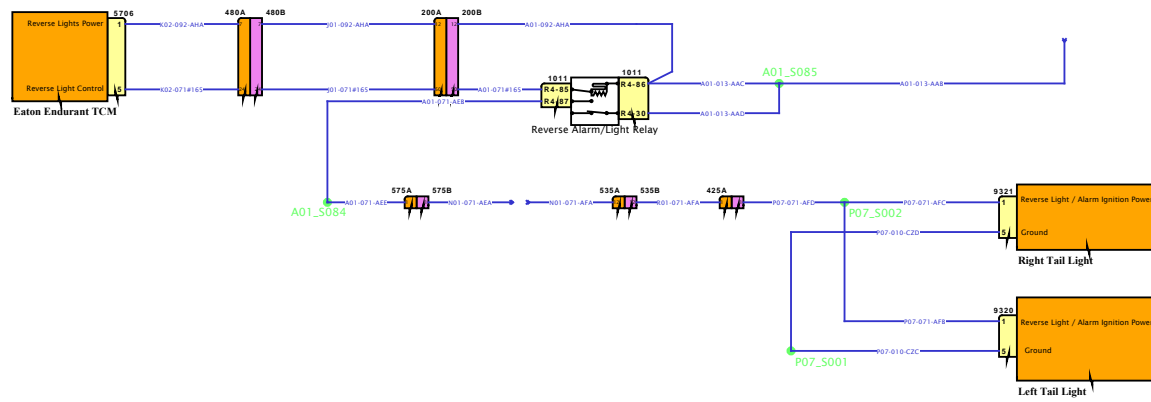


Diagram1



DESIGN DESCRIPTION

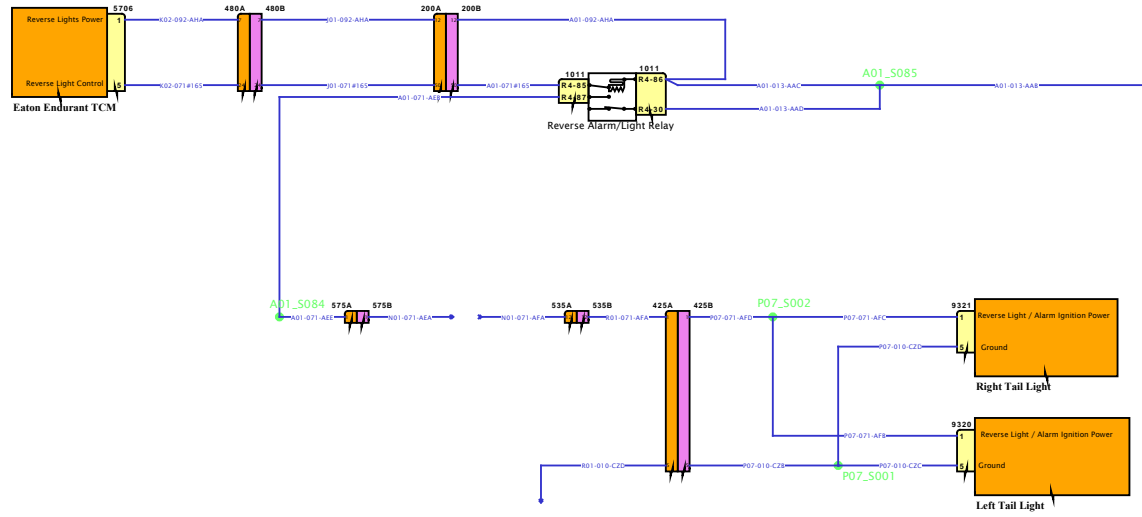
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



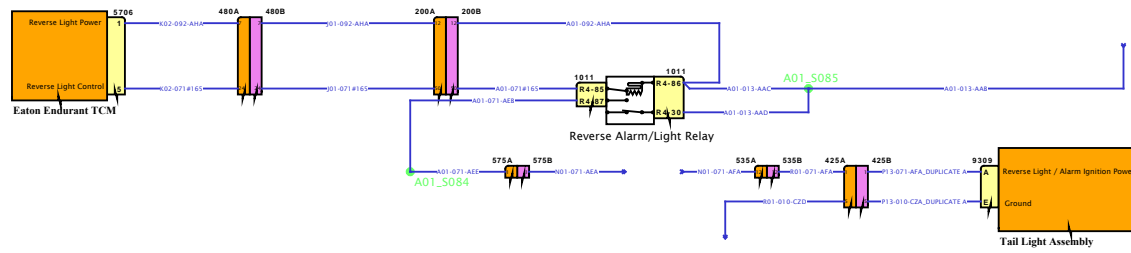
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

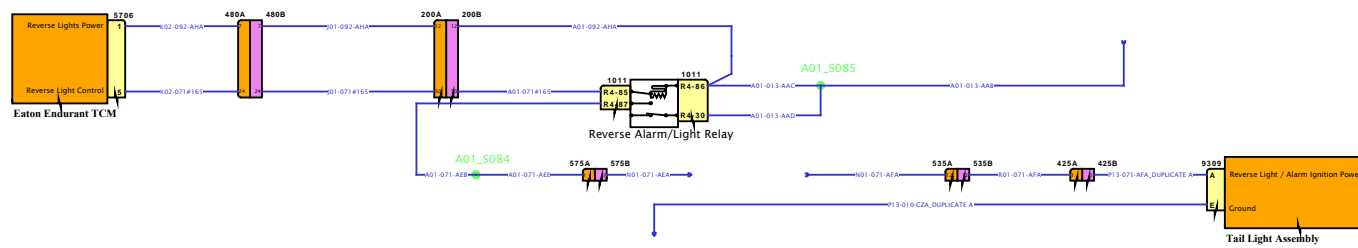
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



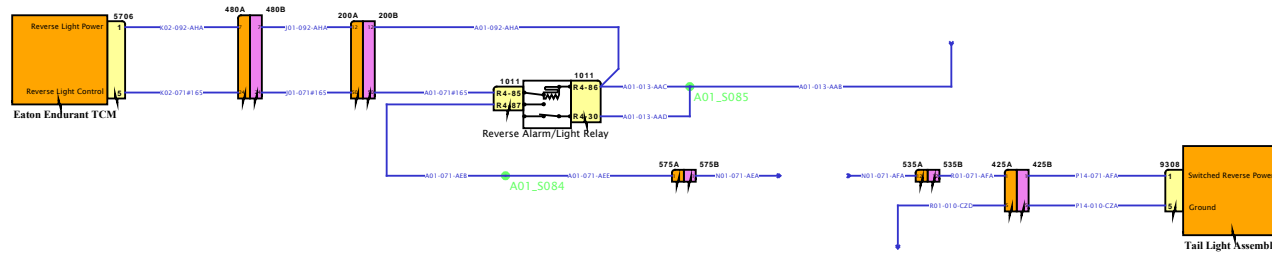
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



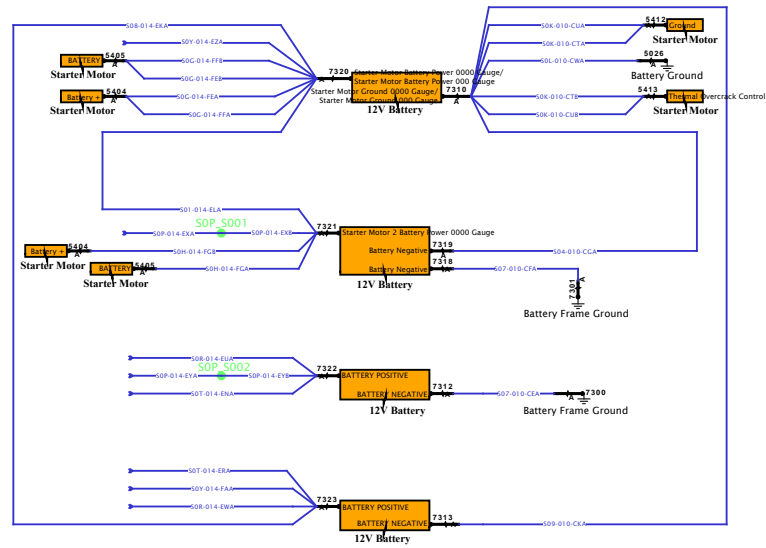
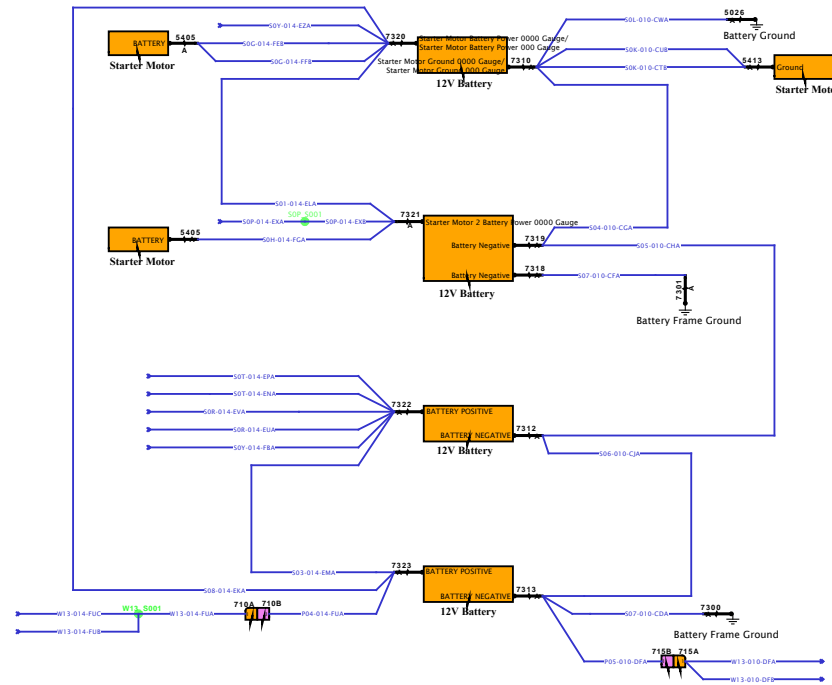


Diagram1

DESIGN DESCRIPTION

FEATURE CODES

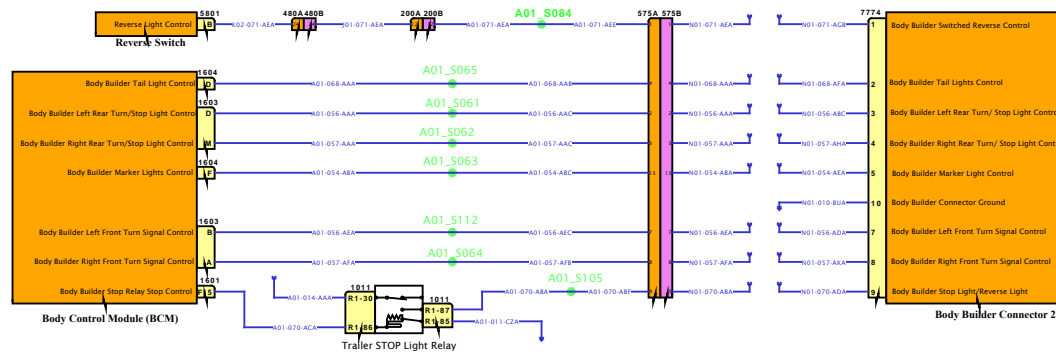


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

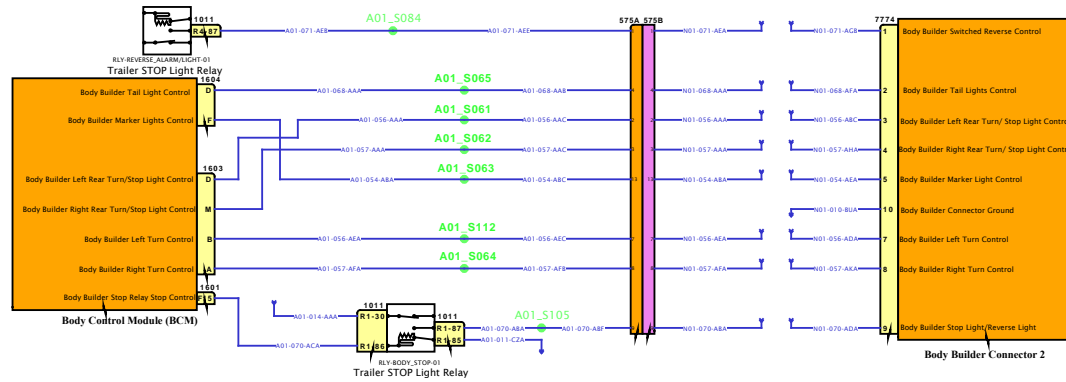
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

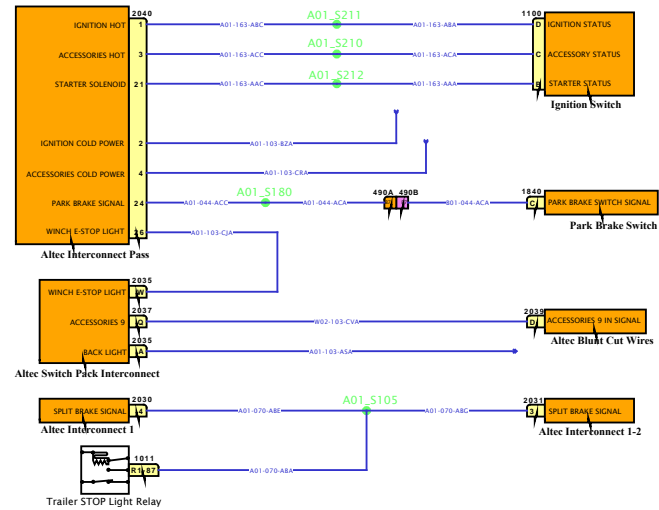
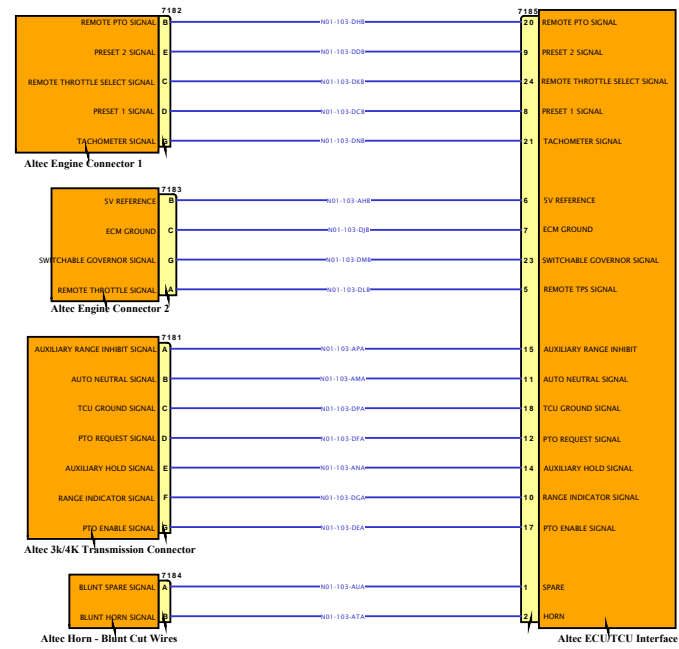


Diagram2



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1

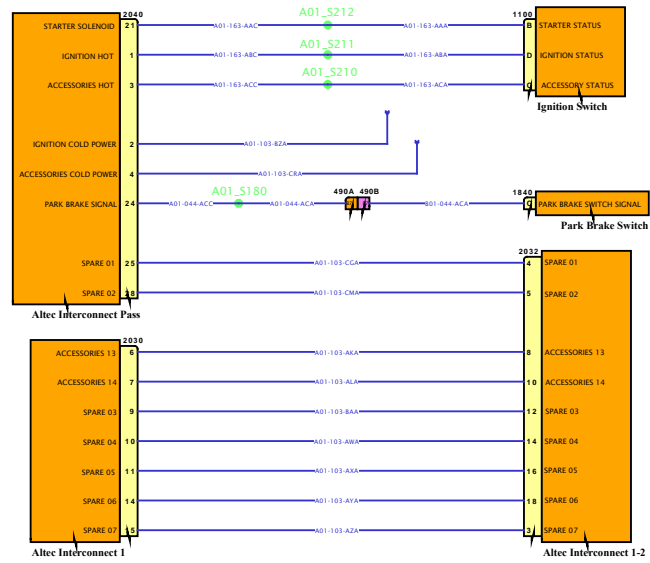


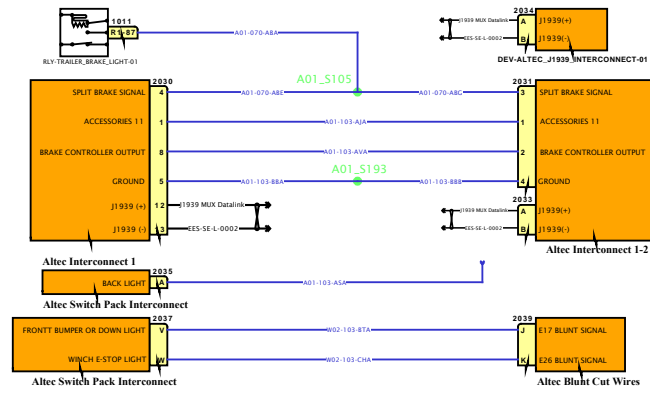
DESIGN DESCRIPTION

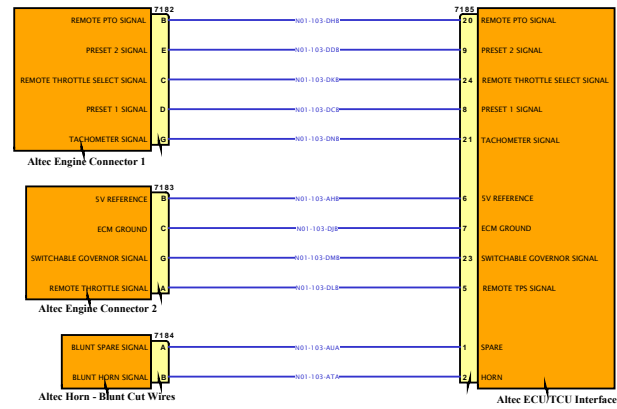
FEATURE CODES

SOFTWARE FEATURE CODES









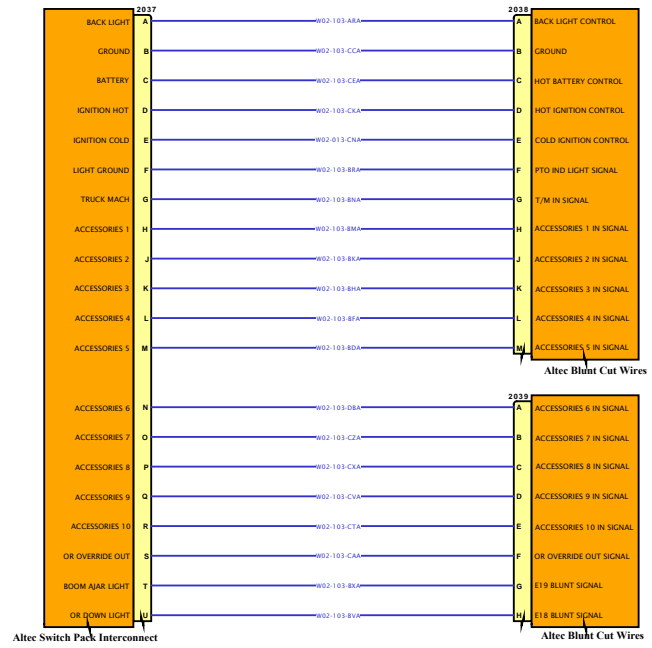
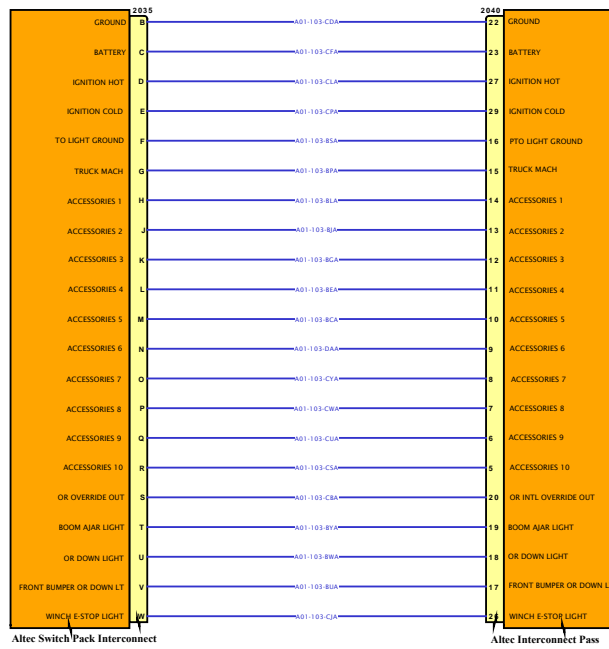


Diagram1

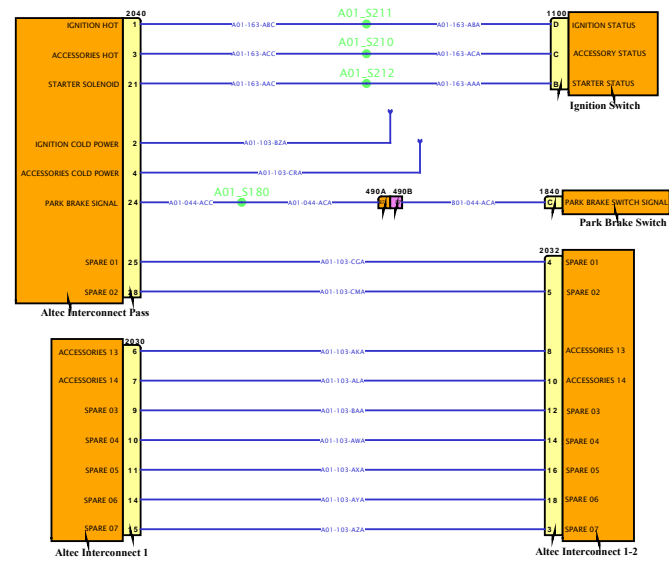


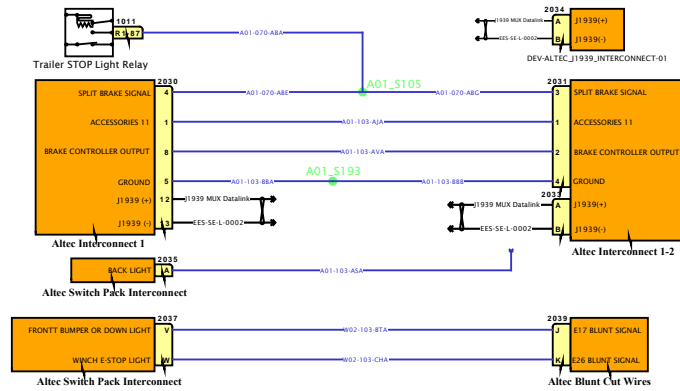
DESIGN DESCRIPTION

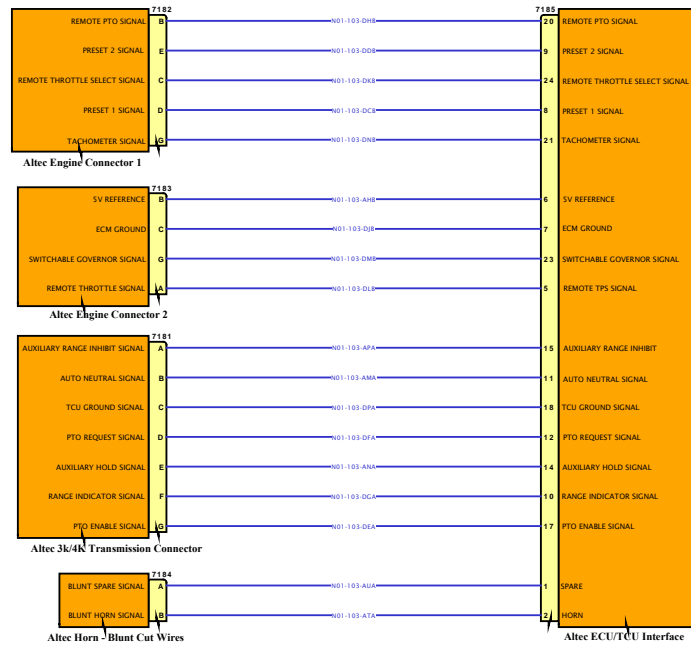
FEATURE CODES

SOFTWARE FEATURE CODES









DESIGN DESCRIPTION

FEATURE CODES

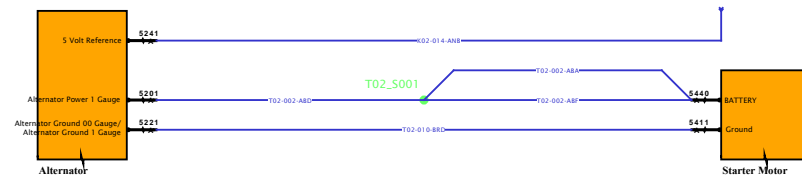


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



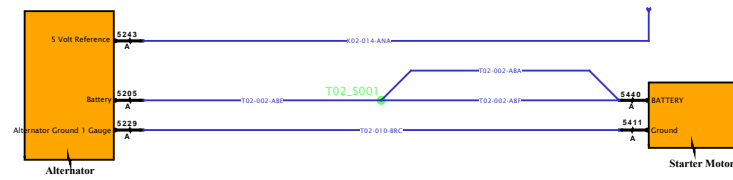
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



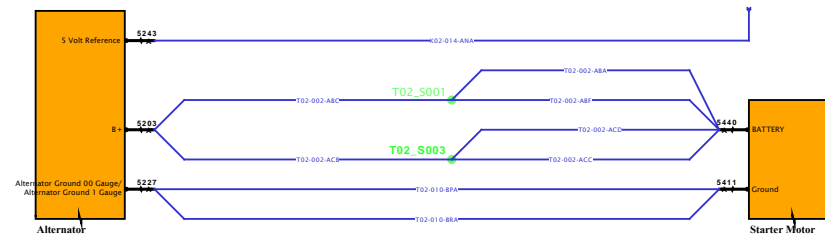
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



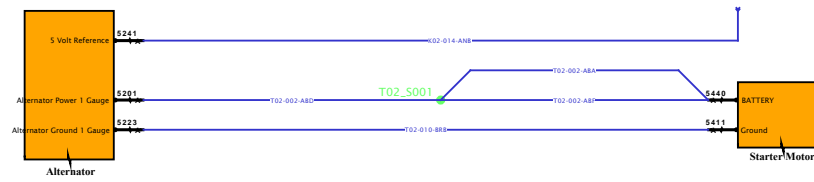
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



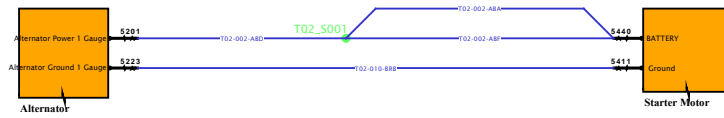
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



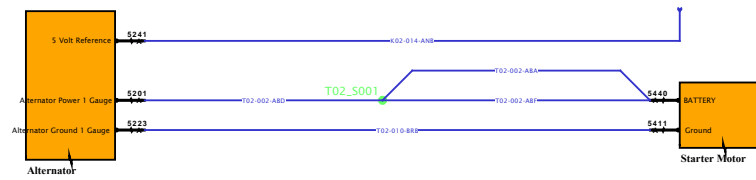
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

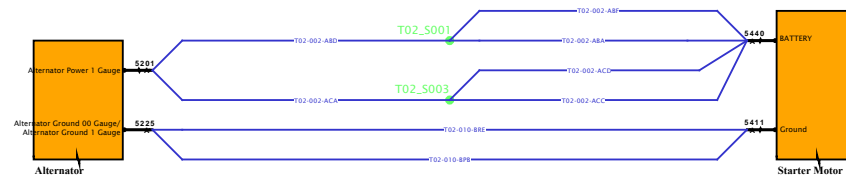
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

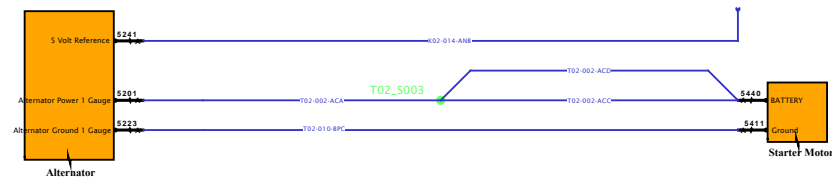
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



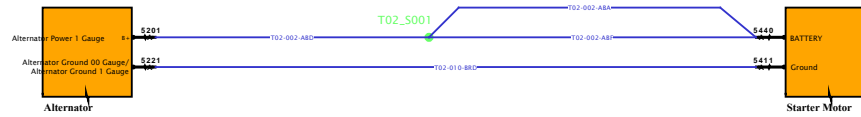
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



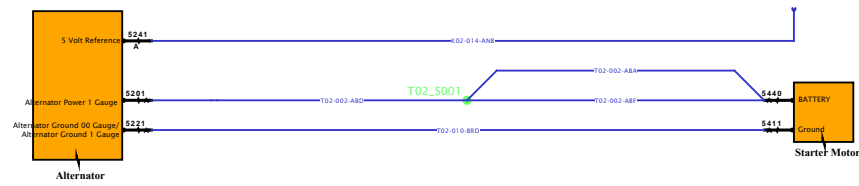
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

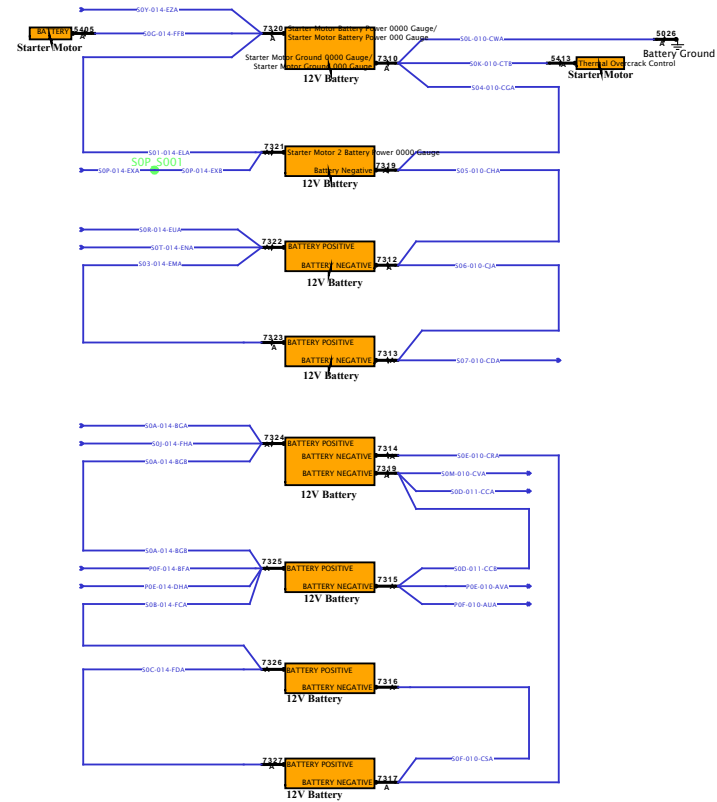


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

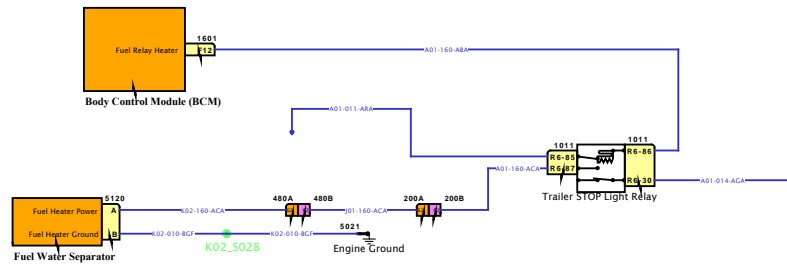


SOFTWARE FEATURE CODES



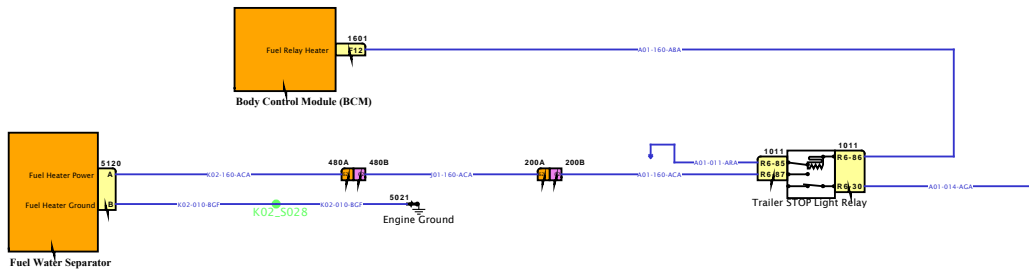
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



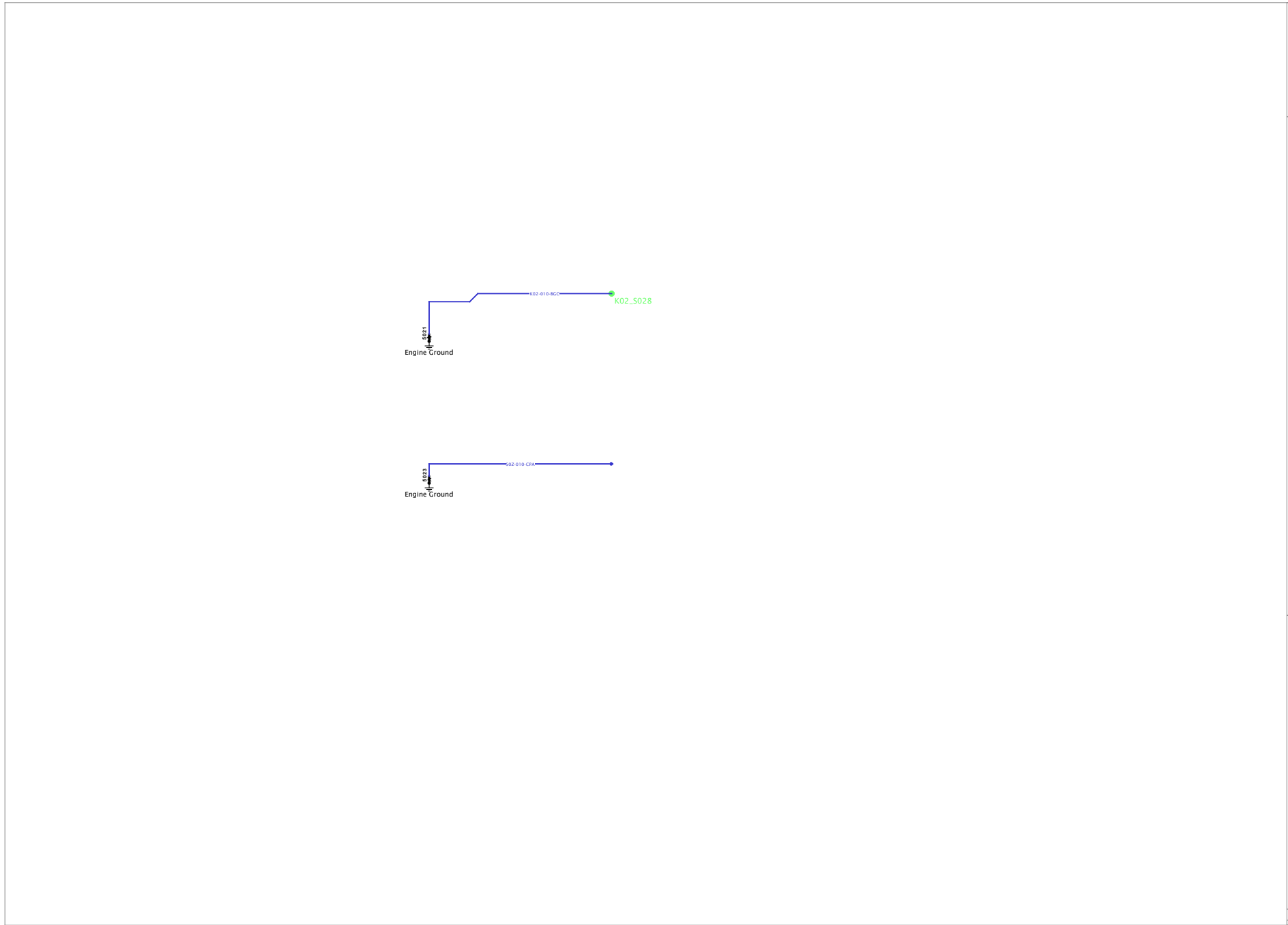
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

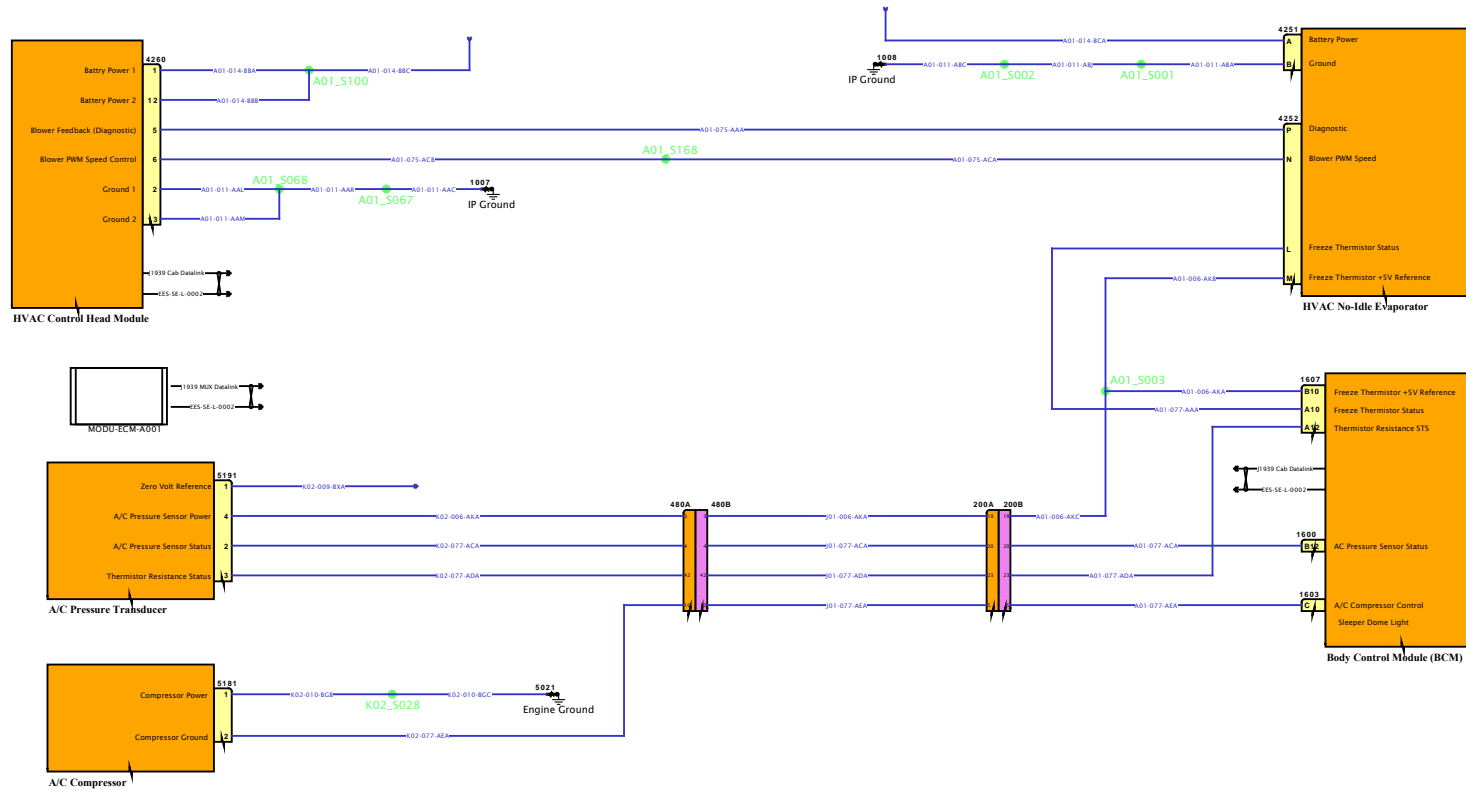
SOFTWARE FEATURE CODES



Diagram1 - HVAC

DESIGN DESCRIPTION

FEATURE CODES



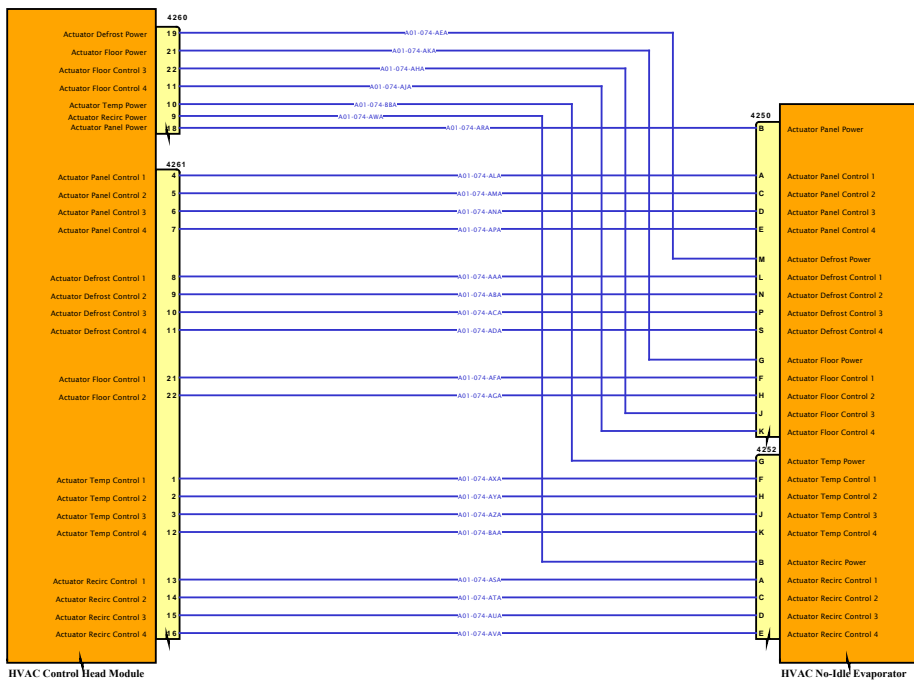
SOFTWARE FEATURE CODES



Diagram2 - Actuators

DESIGN DESCRIPTION

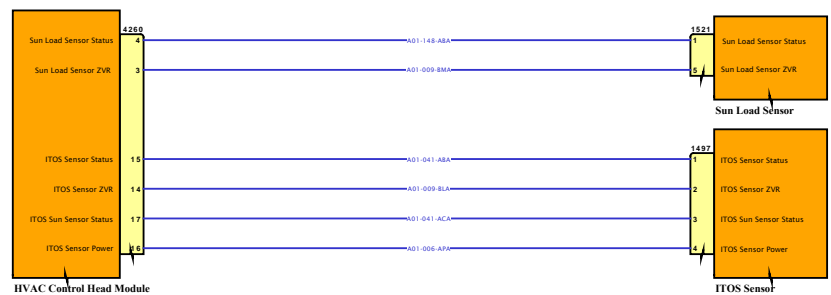
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram3 - Sensors



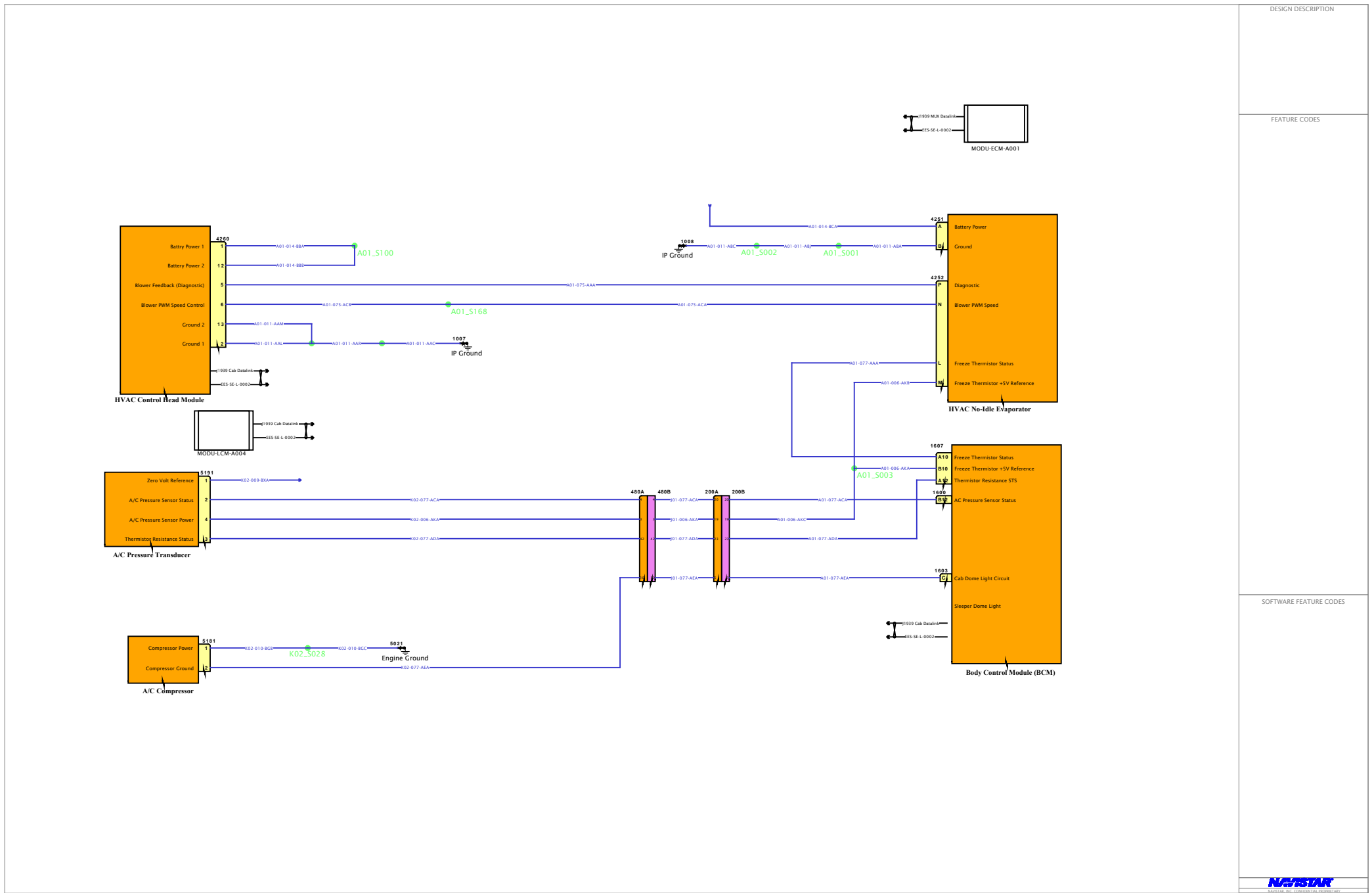
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1 - HVAC



DESIGN DESCRIPTION

FEATURE CODES

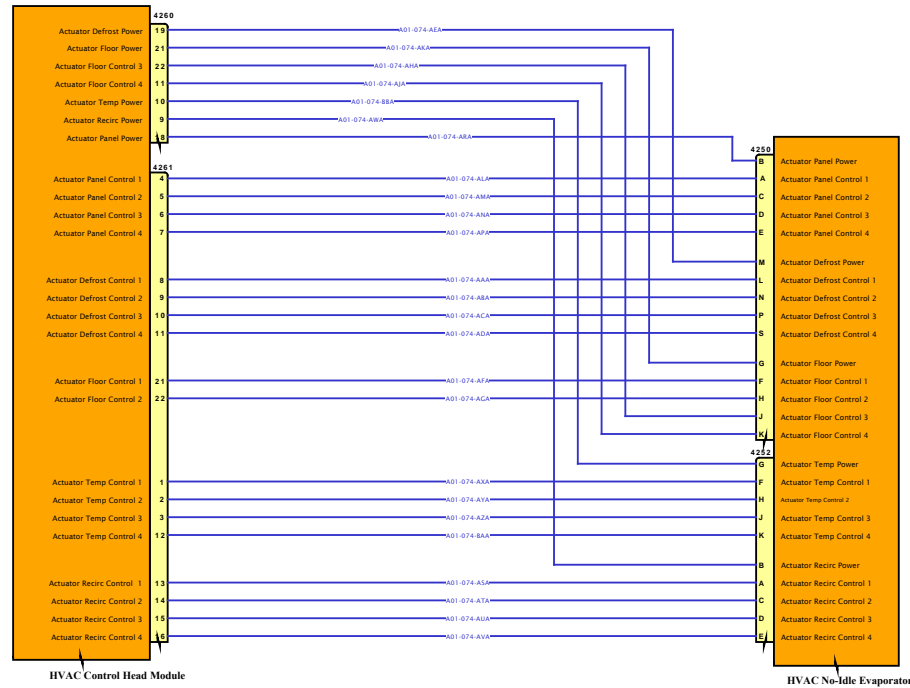
SOFTWARE FEATURE CODES



Diagram2 - Actuators

DESIGN DESCRIPTION

FEATURE CODES



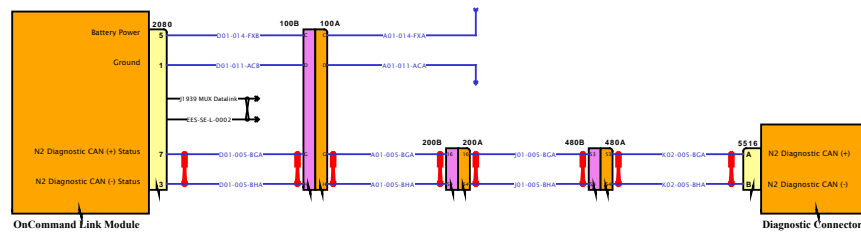
SOFTWARE FEATURE CODES



Diagram1

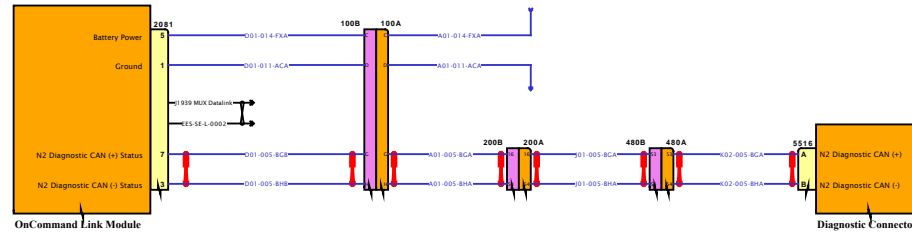
DESIGN DESCRIPTION

FEATURE CODES



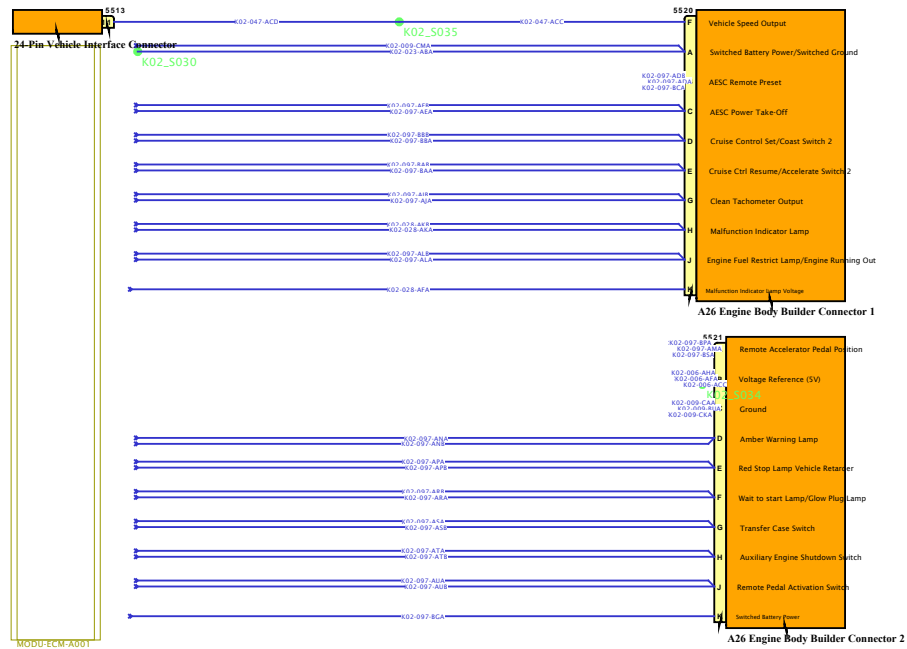
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES

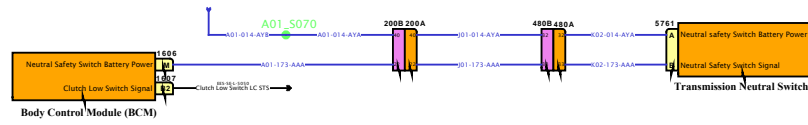


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

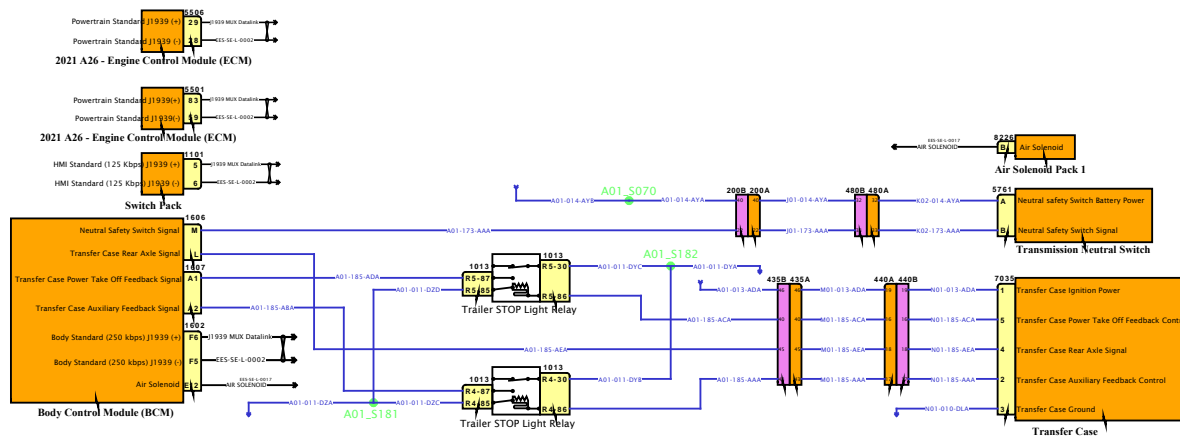
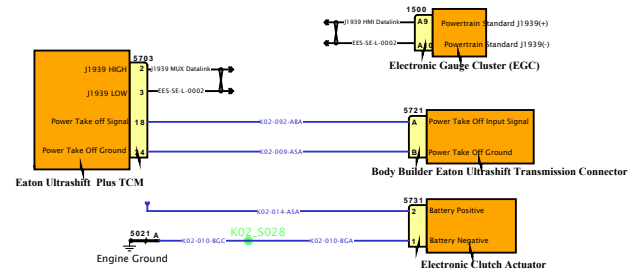


Diagram1

DESIGN DESCRIPTION

FEATURE CODES



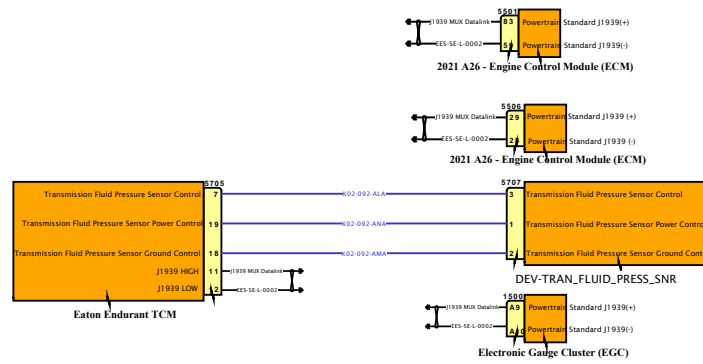
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

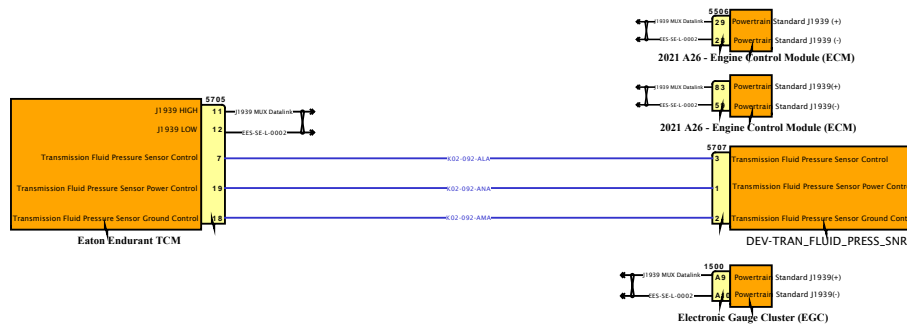


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

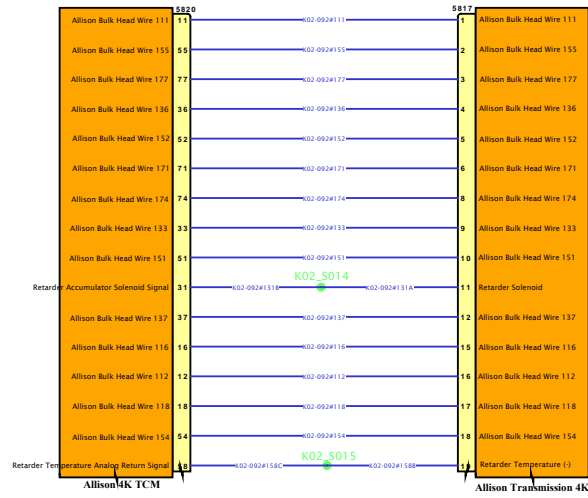


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES

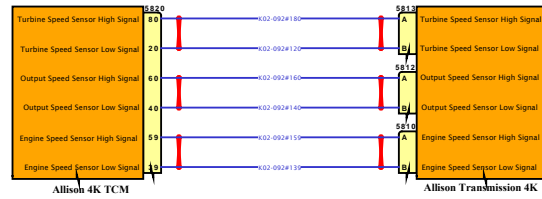


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

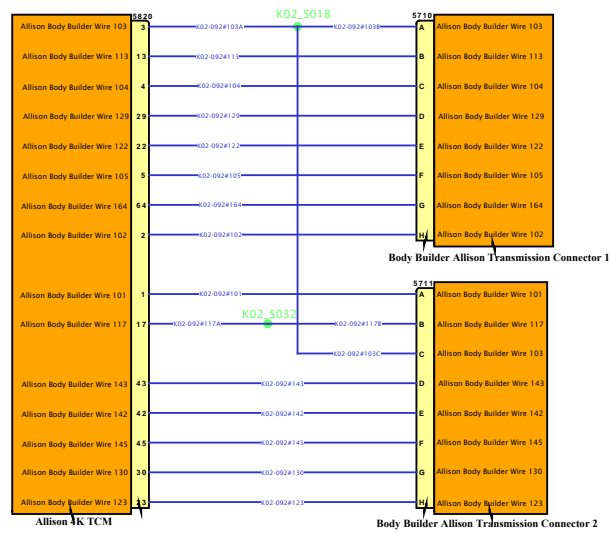
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES

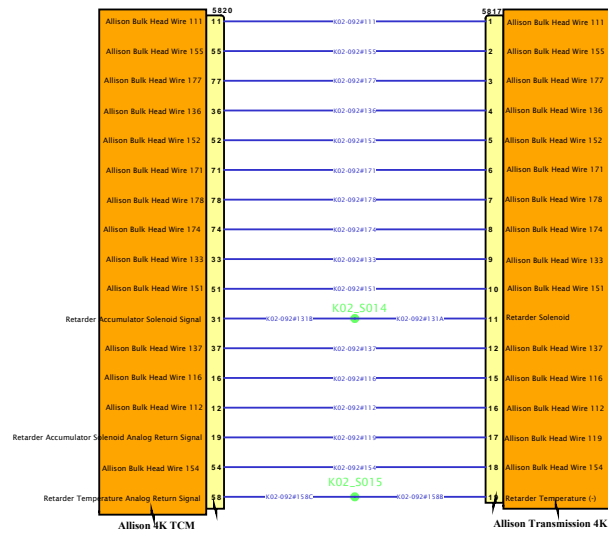


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

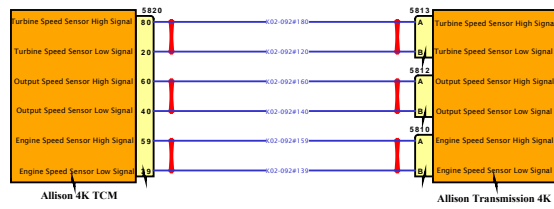


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



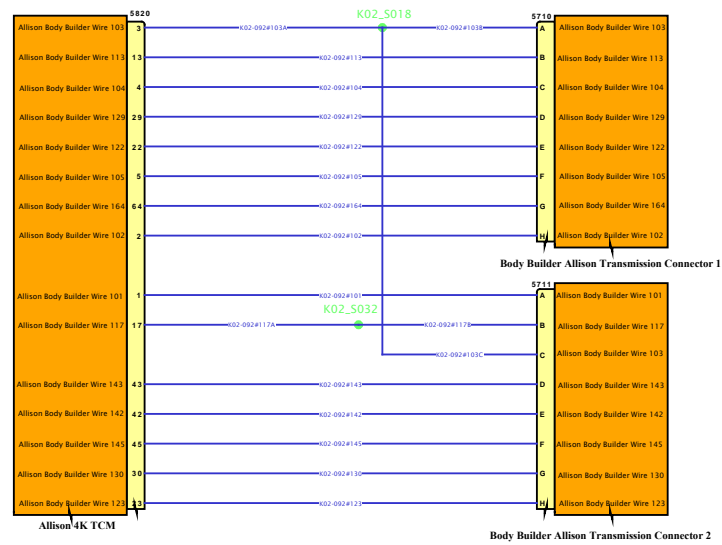
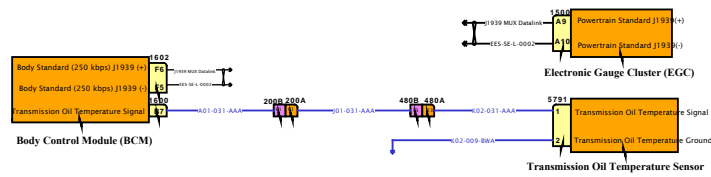


Diagram1



DESIGN DESCRIPTION

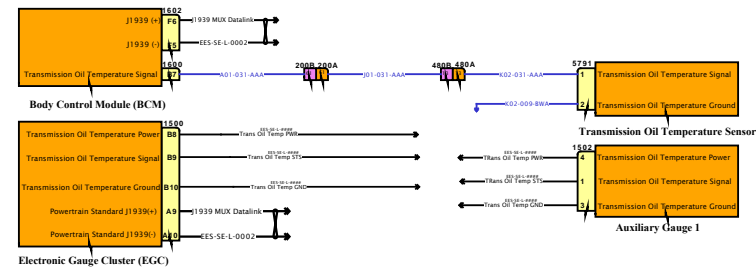
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

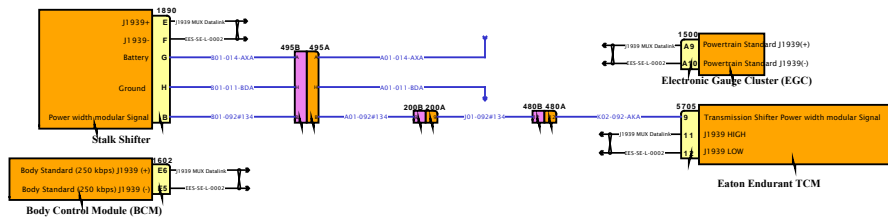
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



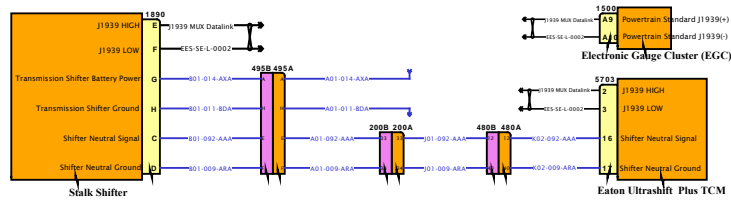


Diagram1

DESIGN DESCRIPTION

FEATURE CODES



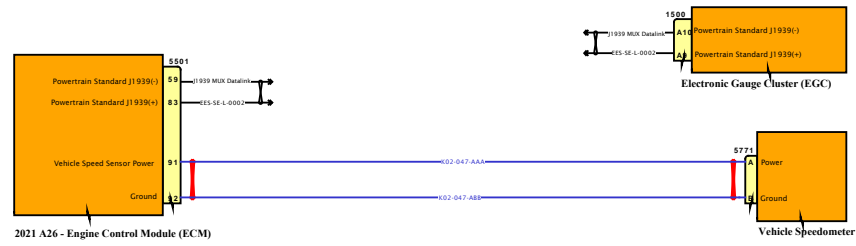
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



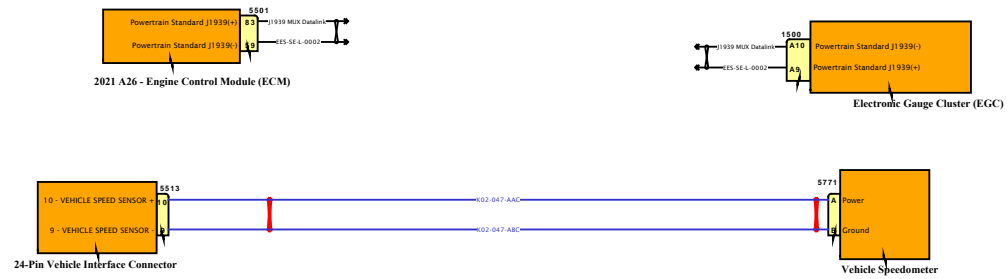
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

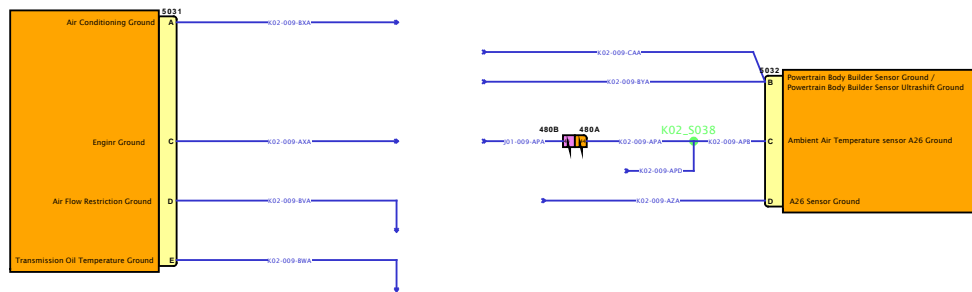
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

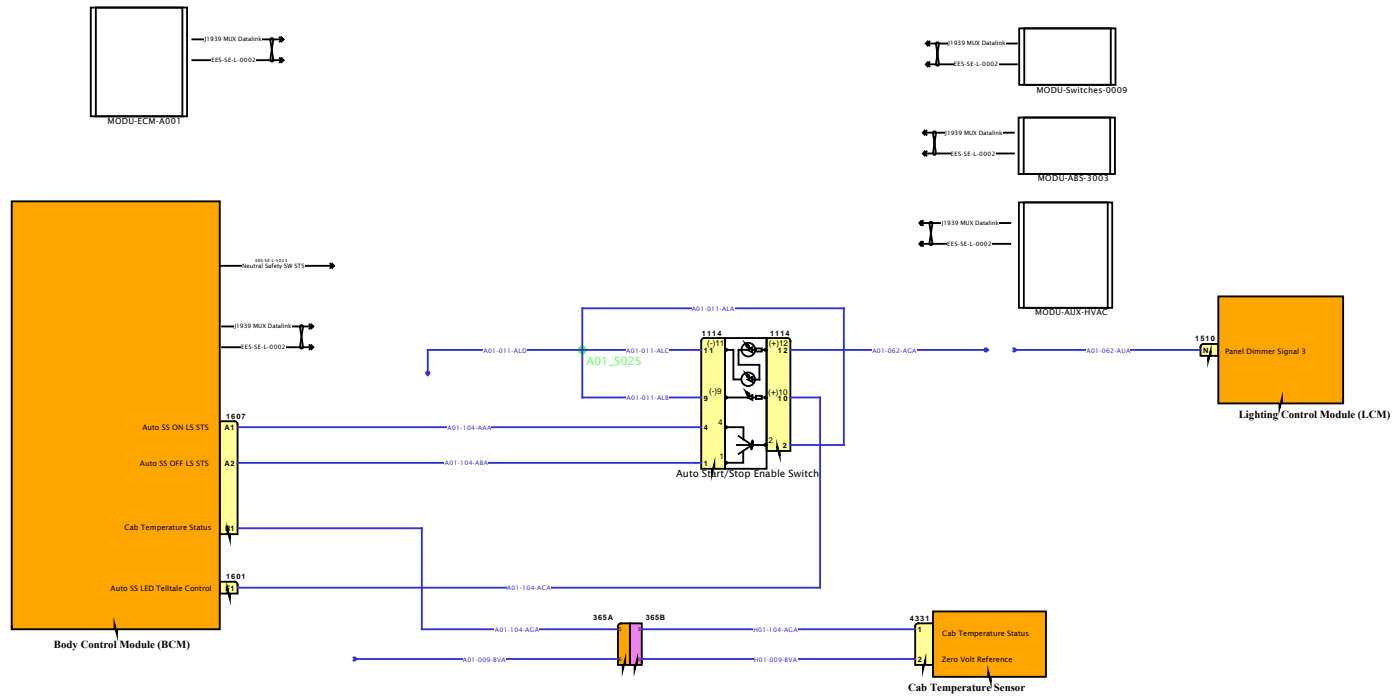
SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

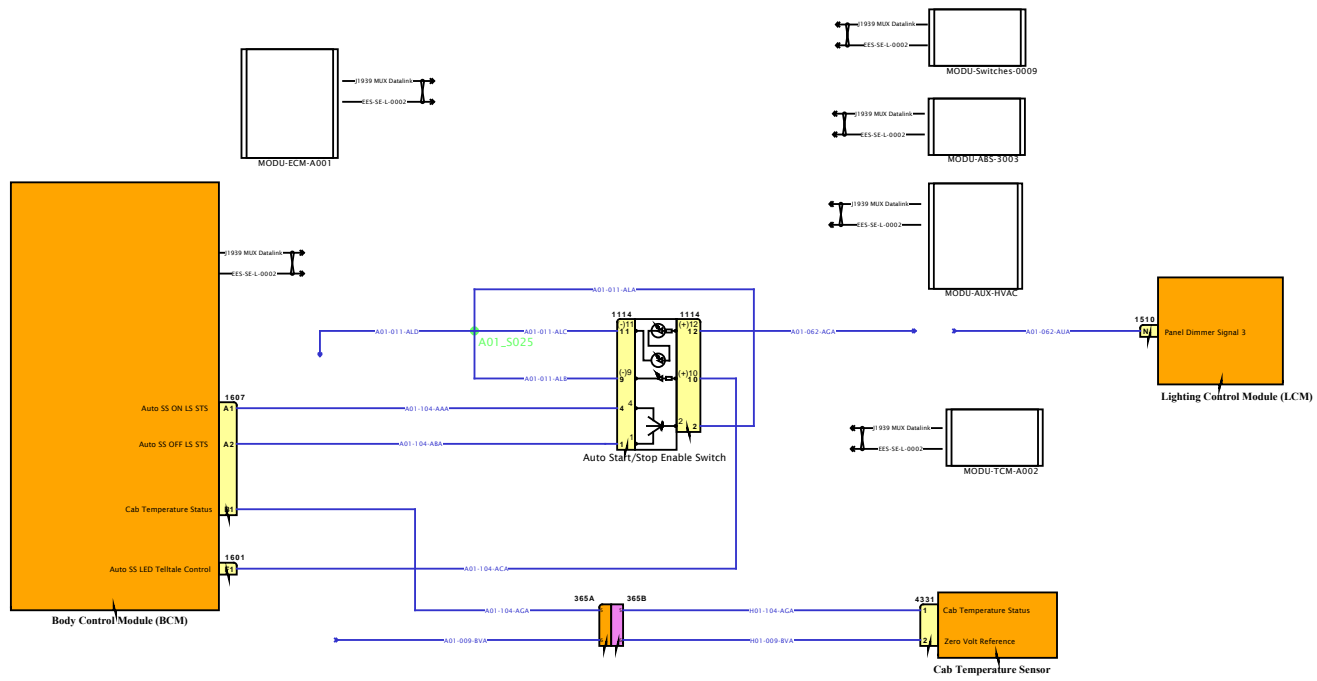
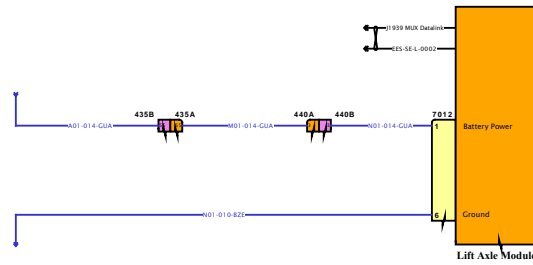
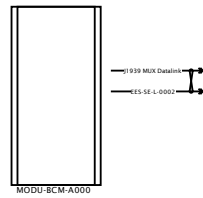
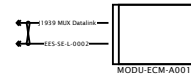
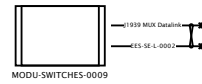


Diagram1

DESIGN DESCRIPTION

FEATURE CODES



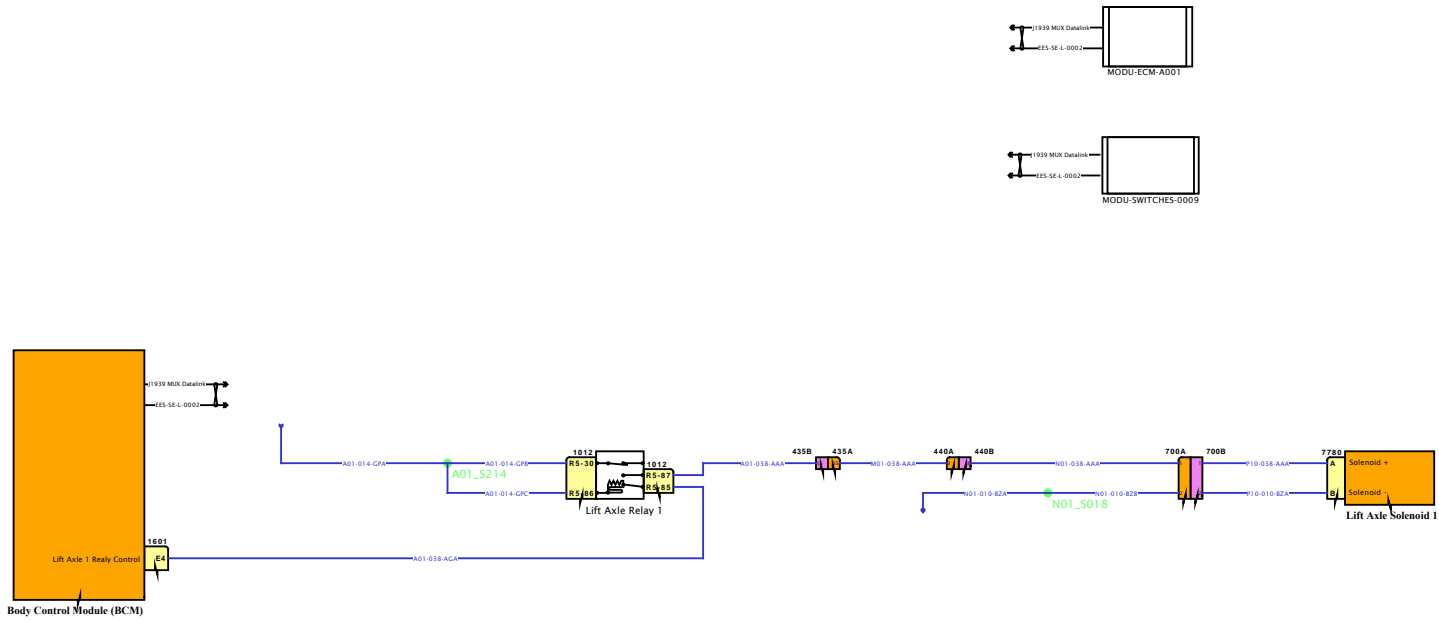
SOFTWARE FEATURE CODES

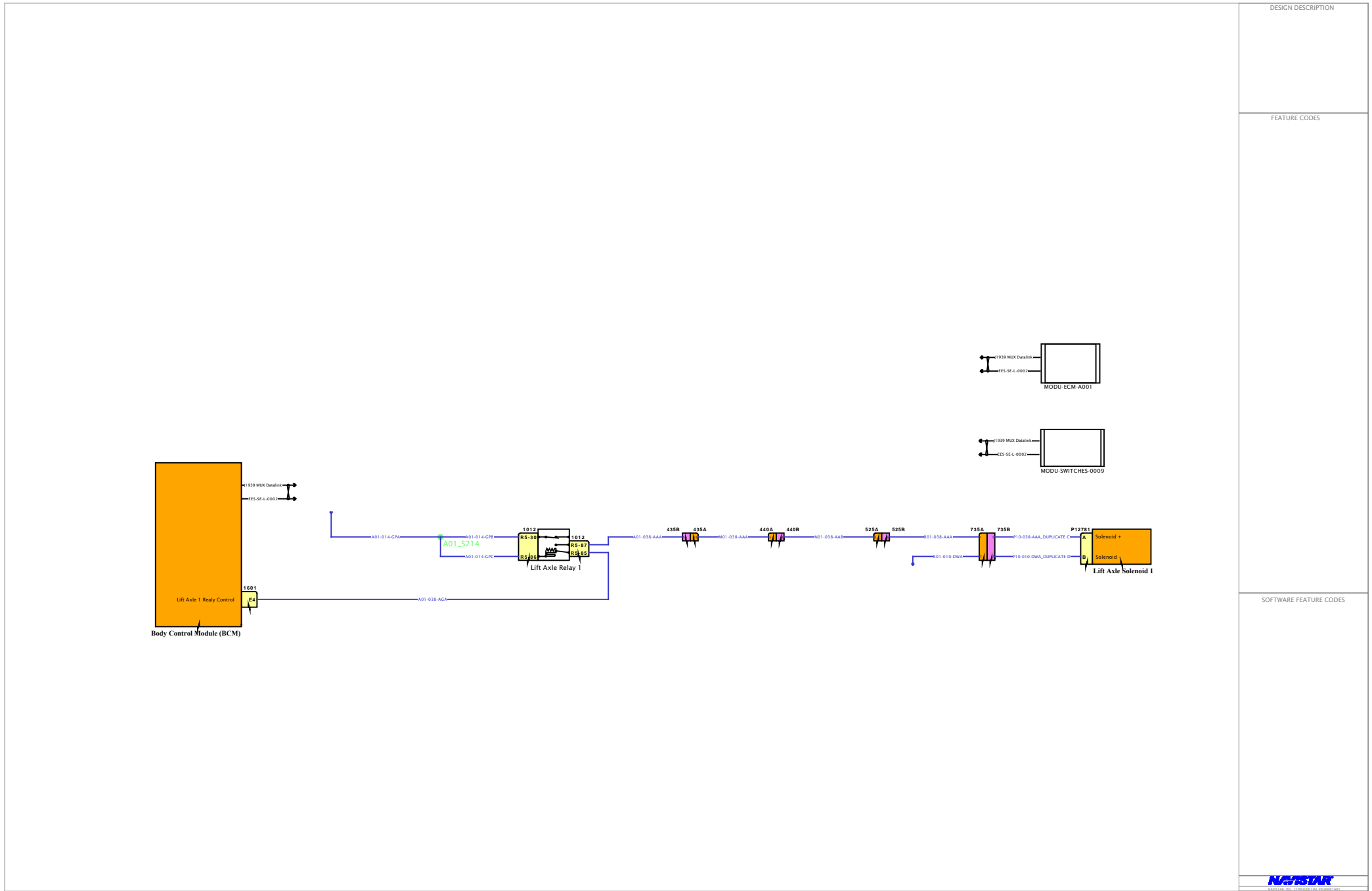


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



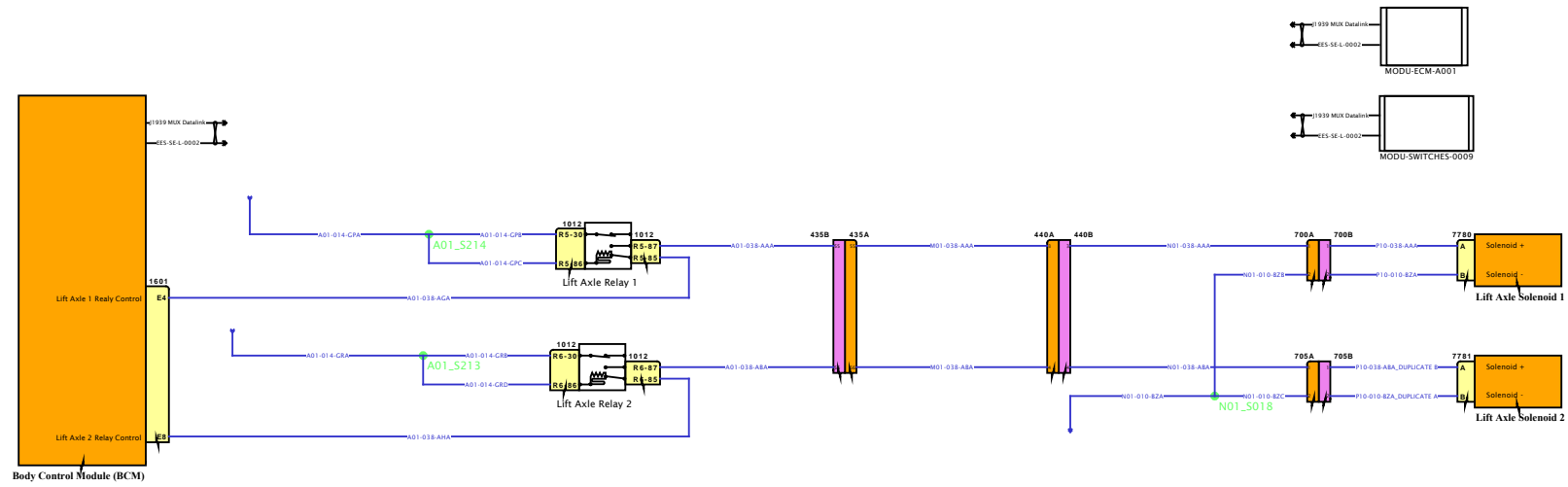


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

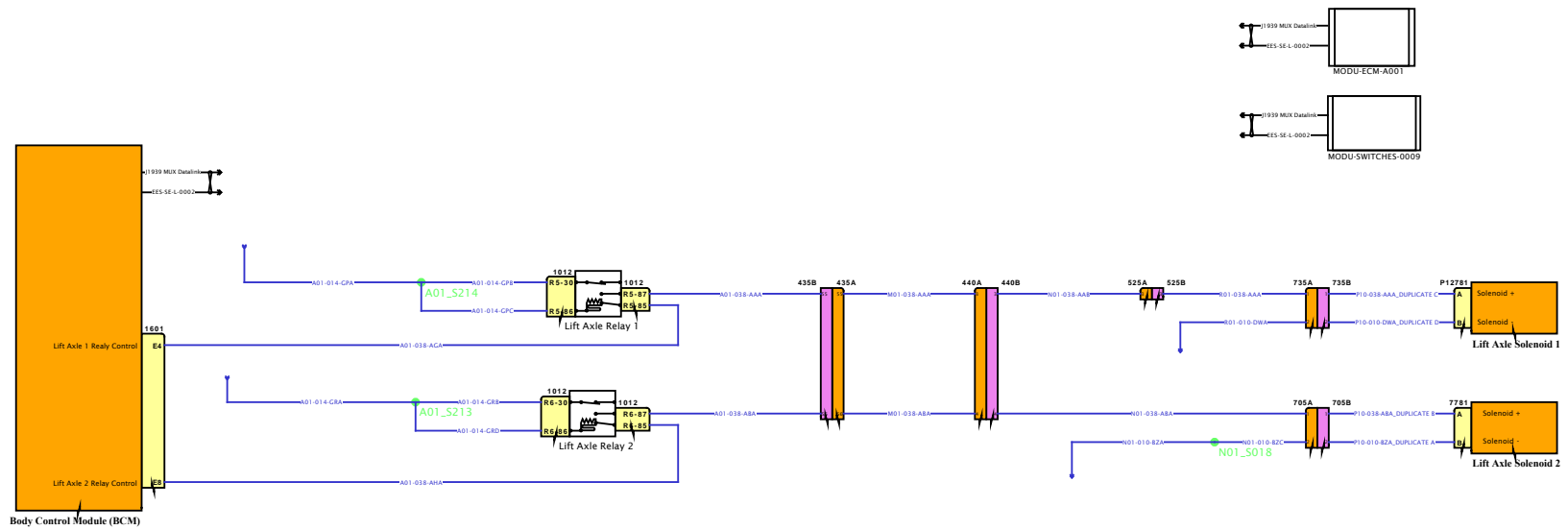


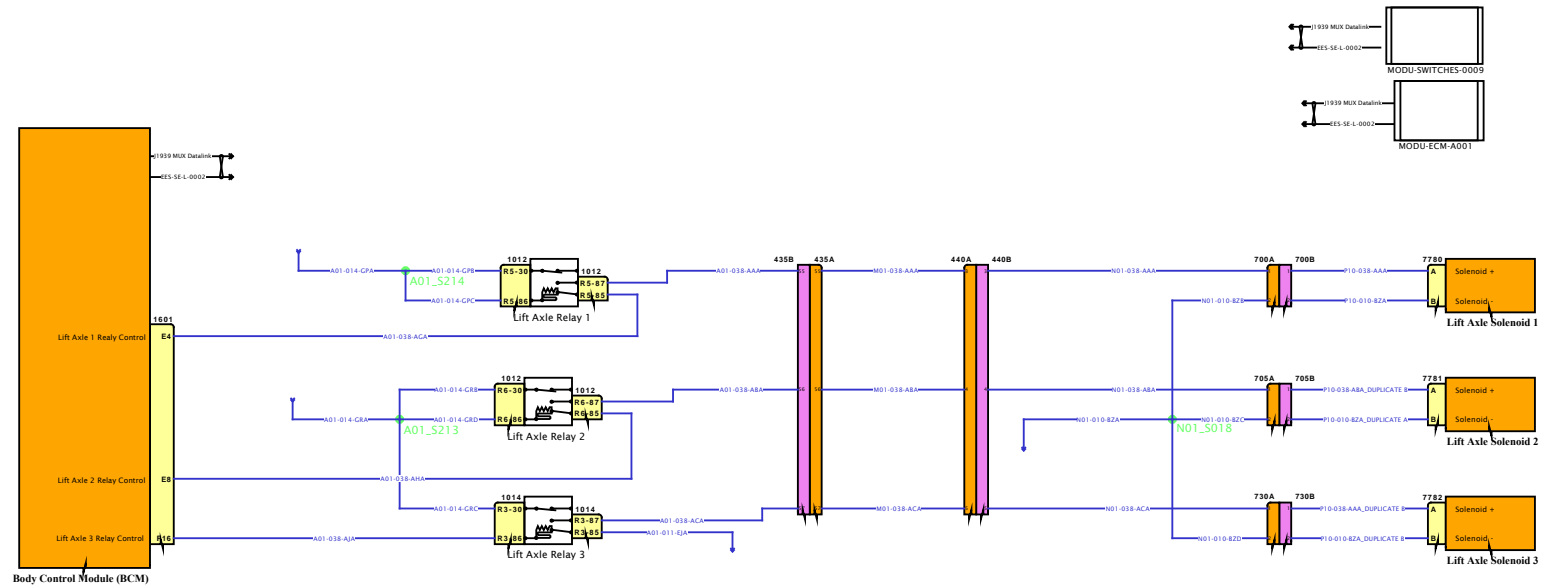


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





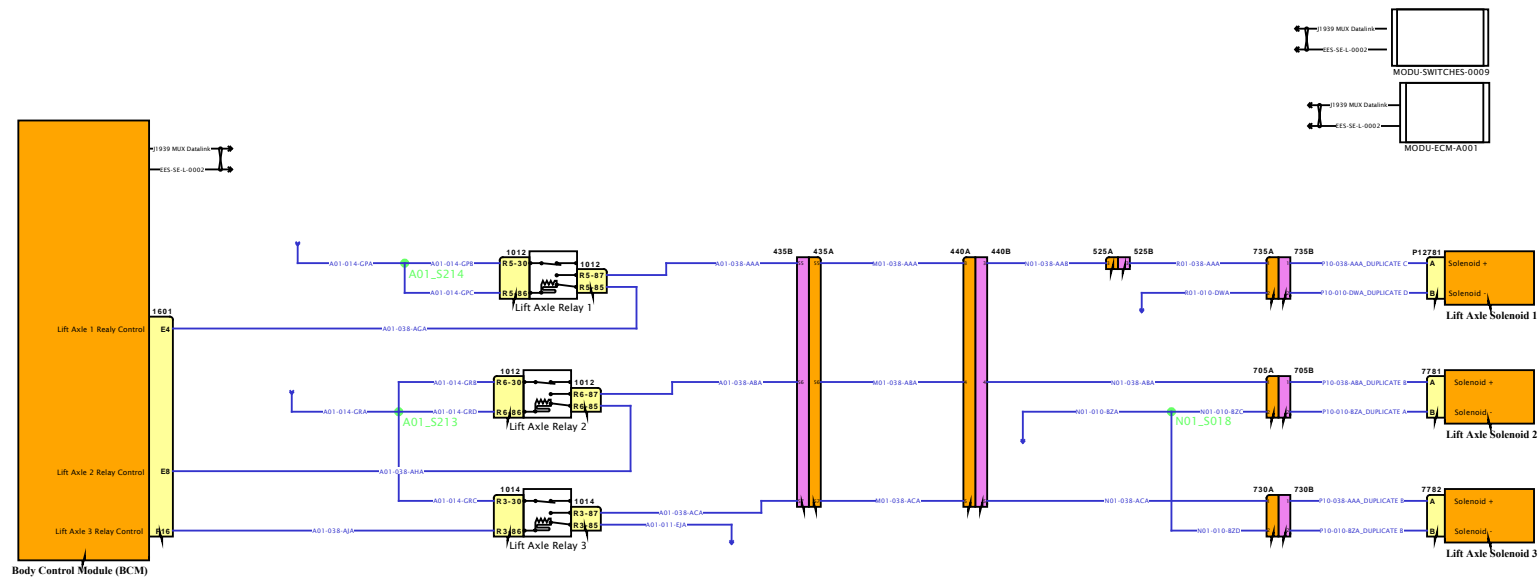
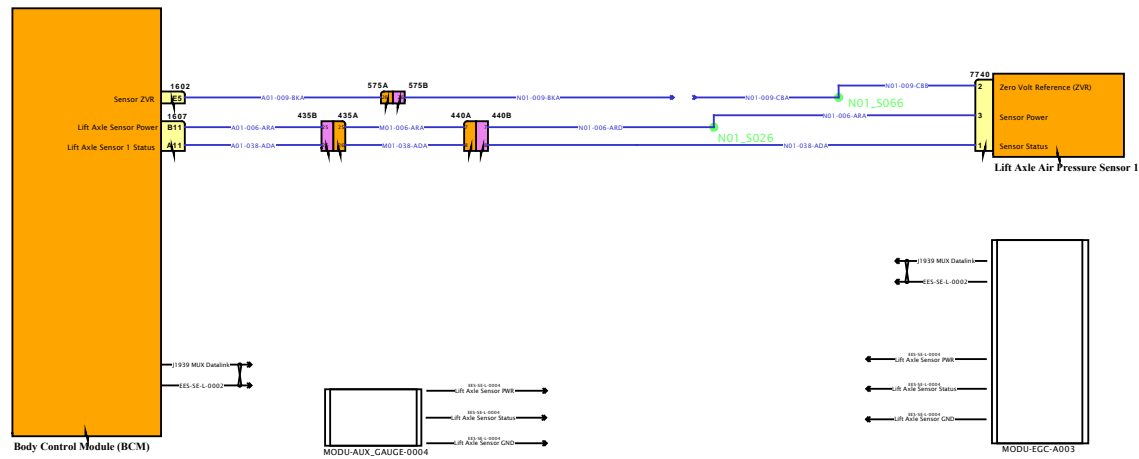


Diagram1



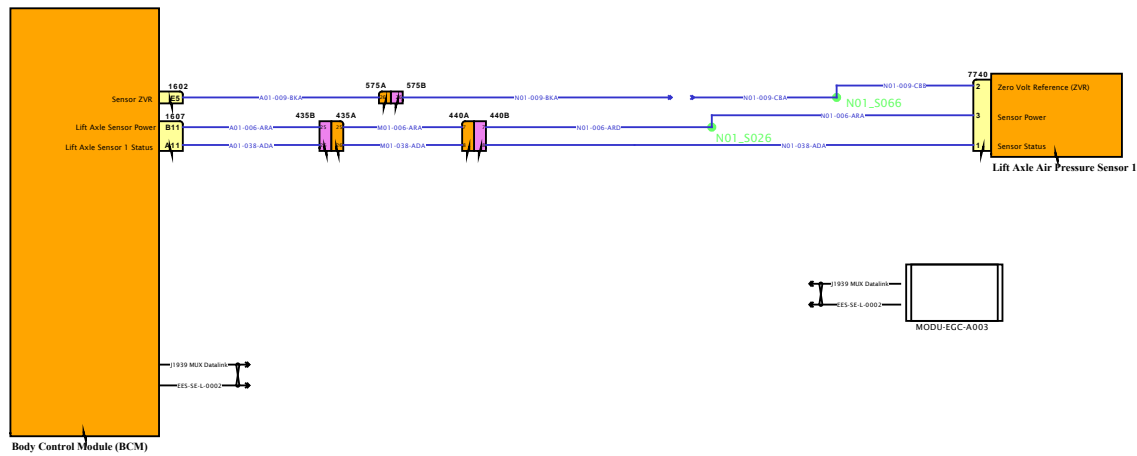
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



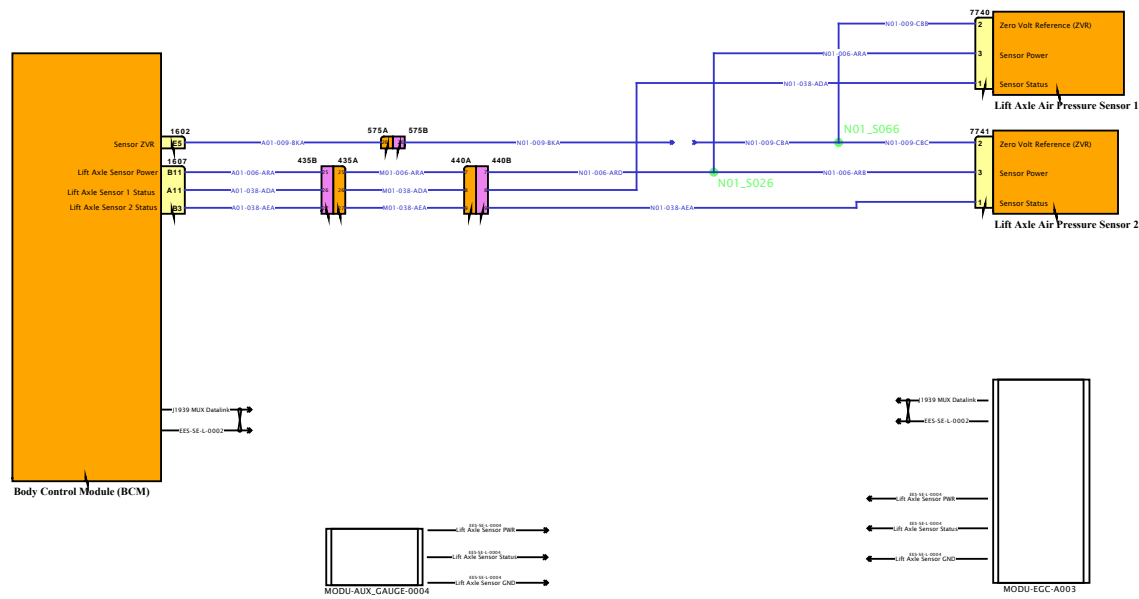
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

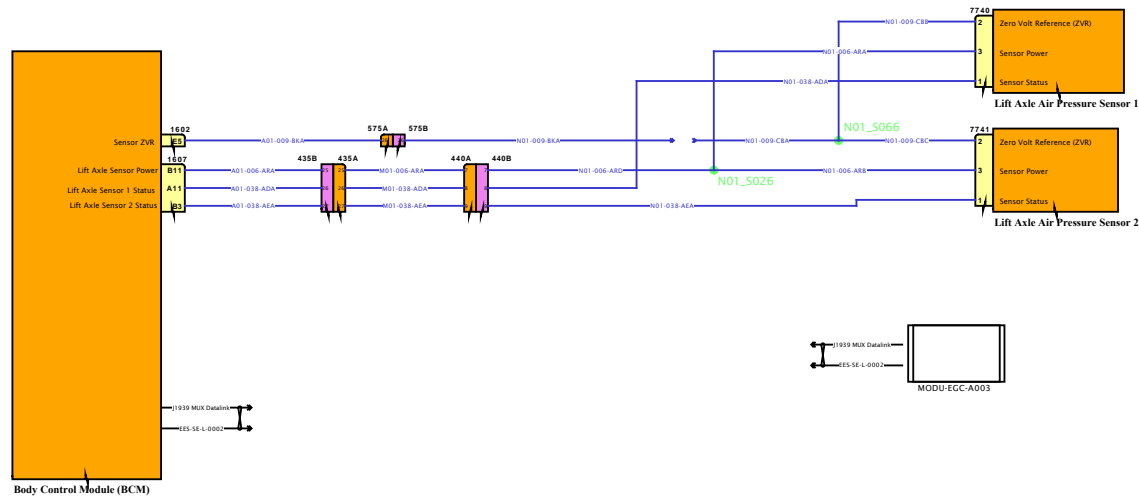
FEATURE CODES

SOFTWARE FEATURE CODES

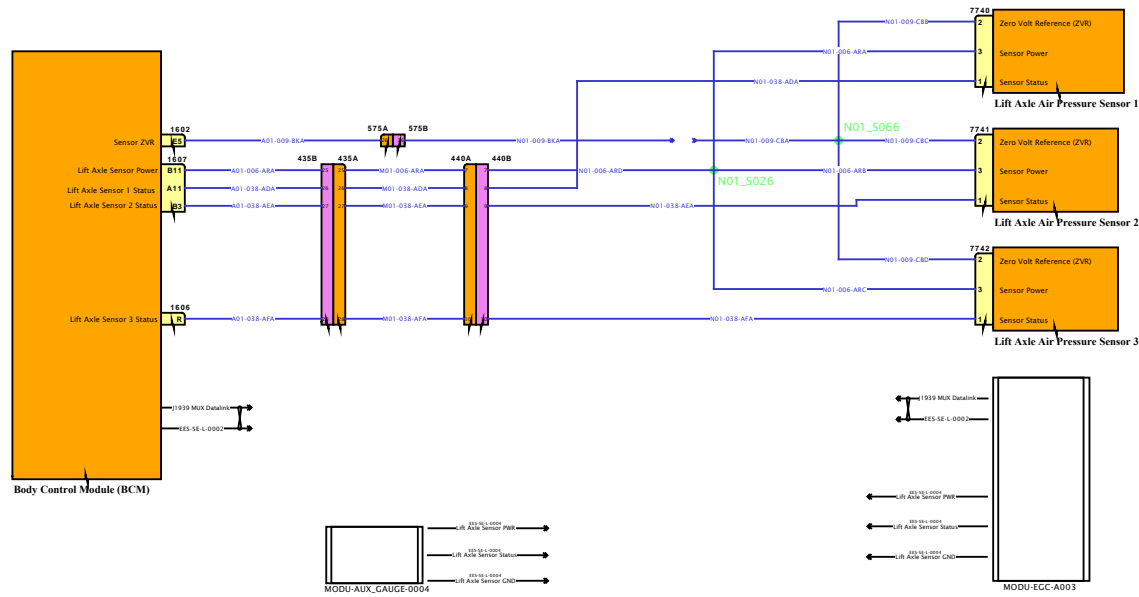


DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



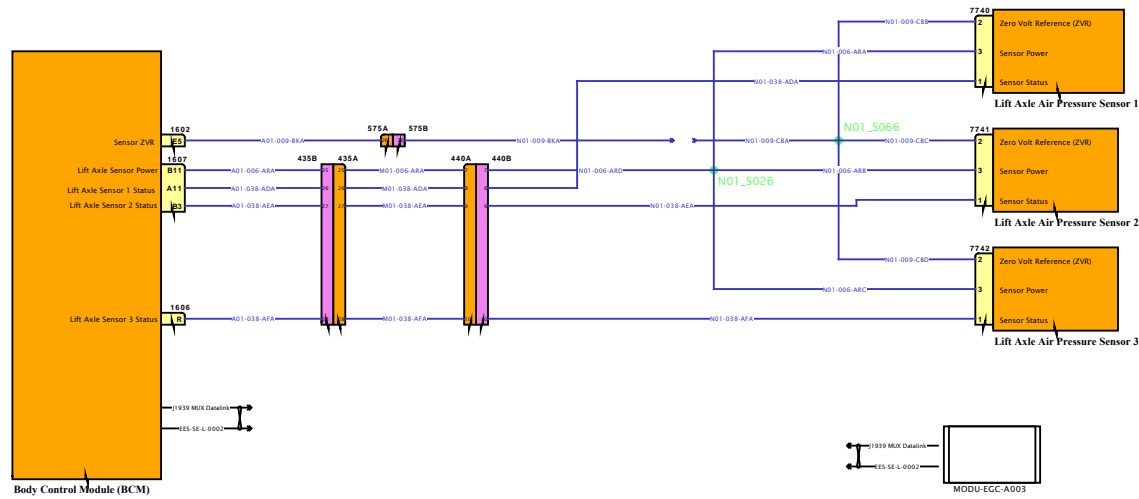
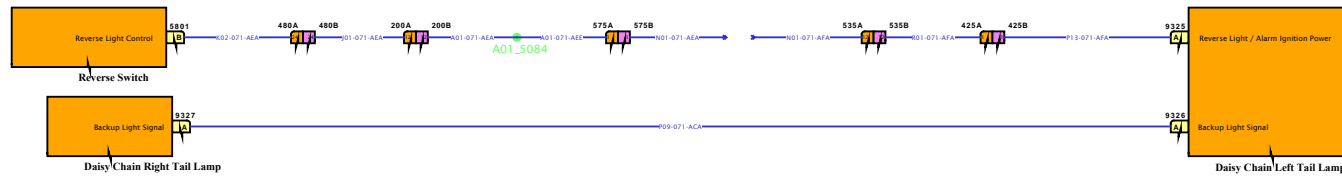


Diagram1

DESIGN DESCRIPTION

FEATURE CODES

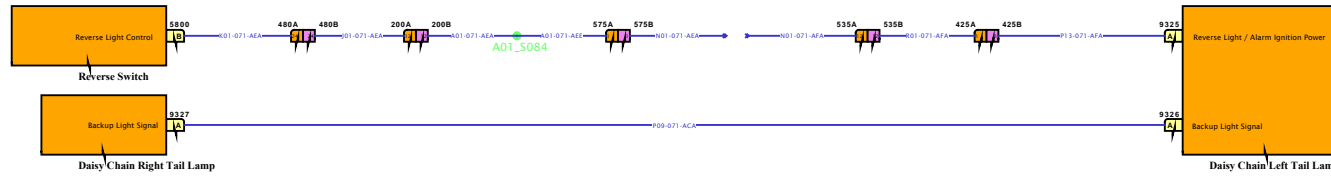


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



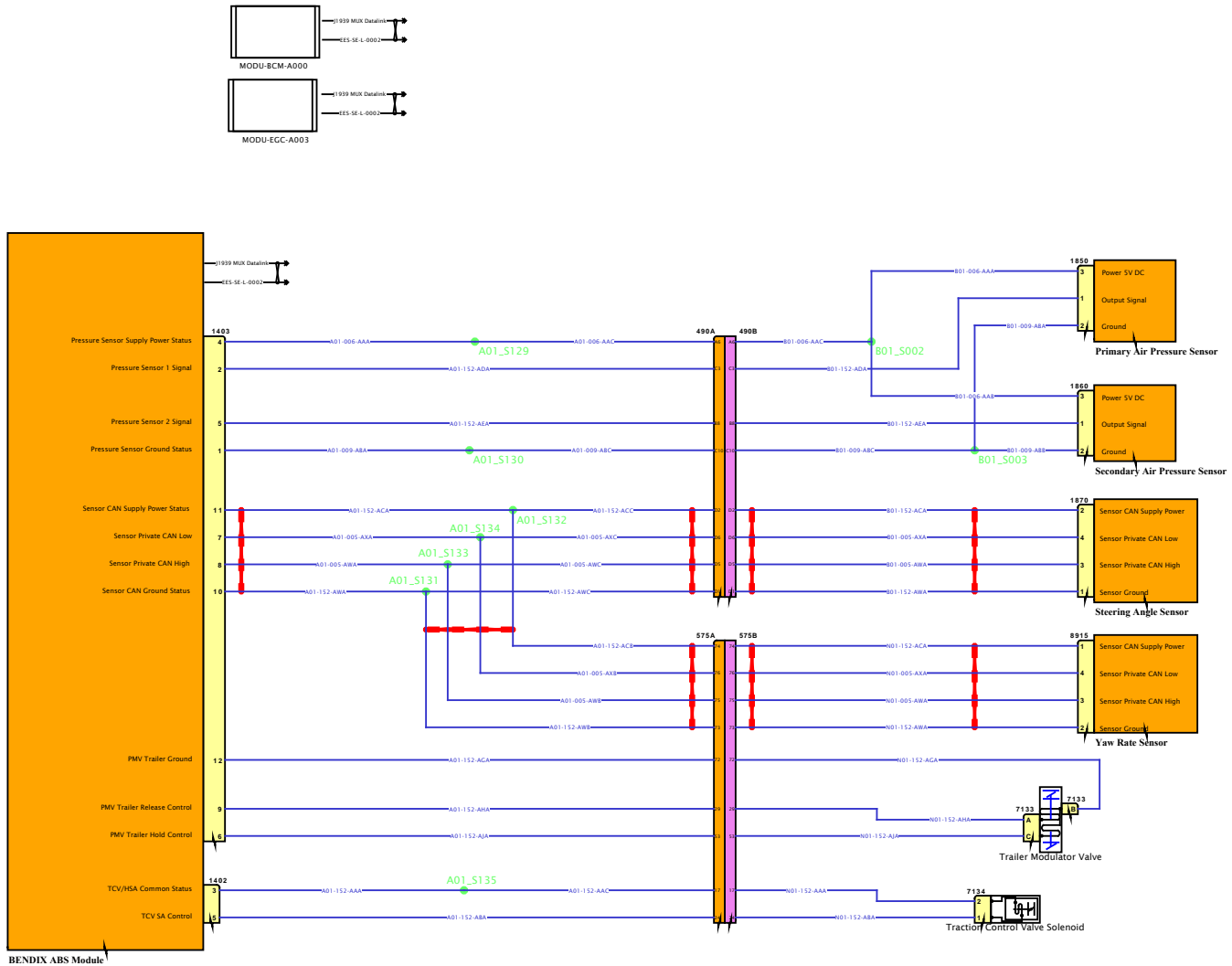
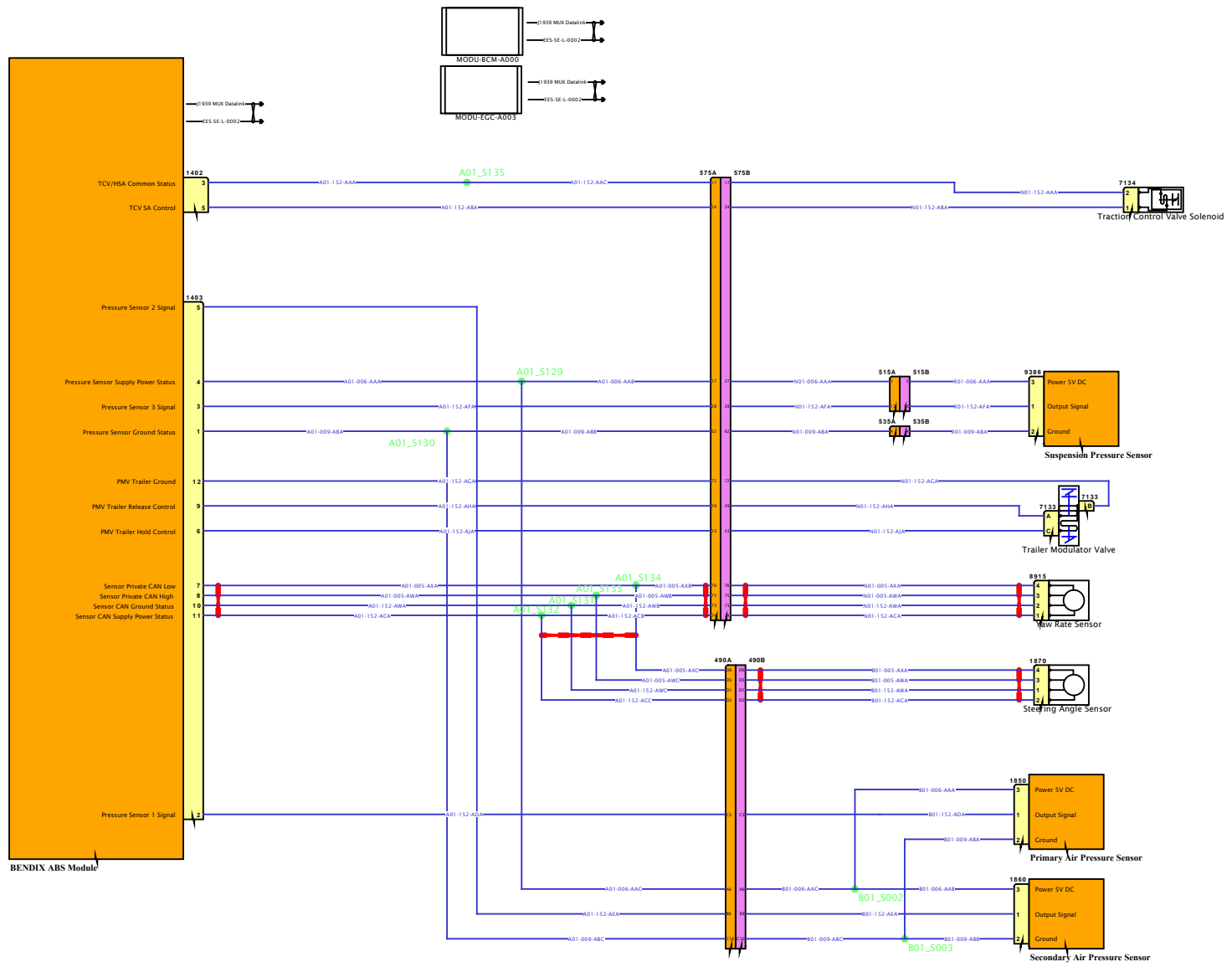


Diagram1

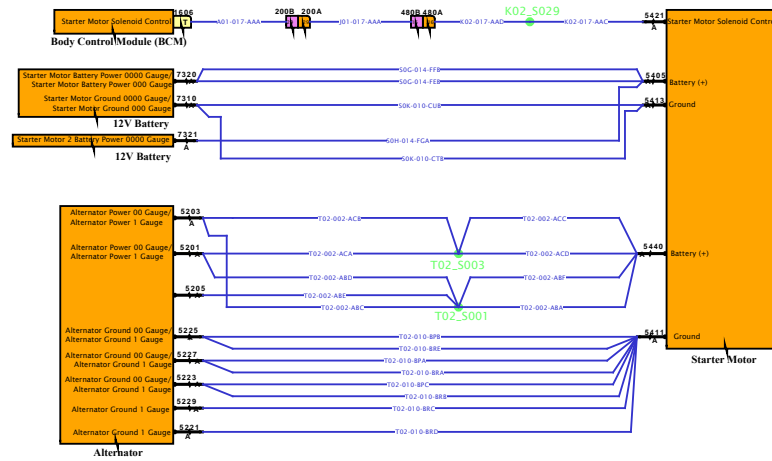


DESIGN DESCRIPTION

FEATURE CODES

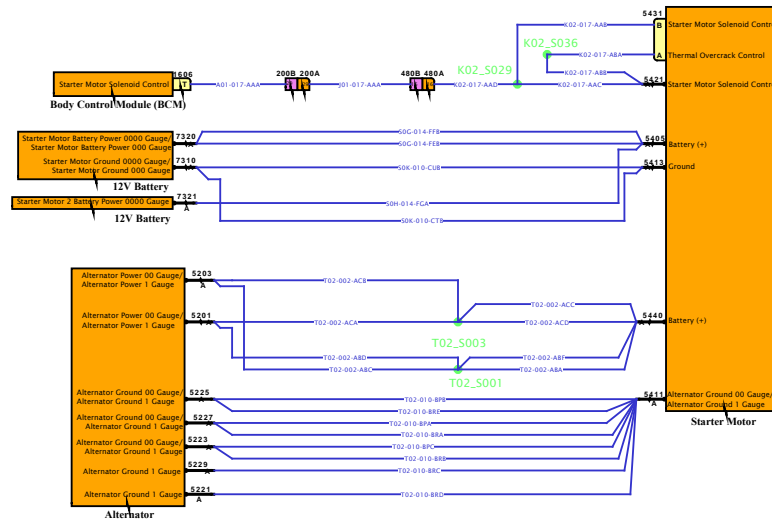
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES

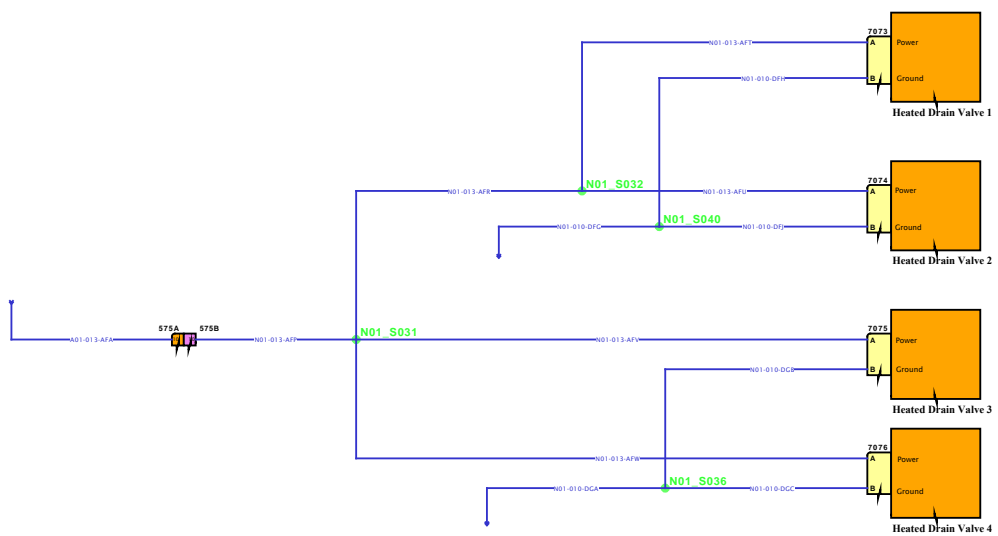


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

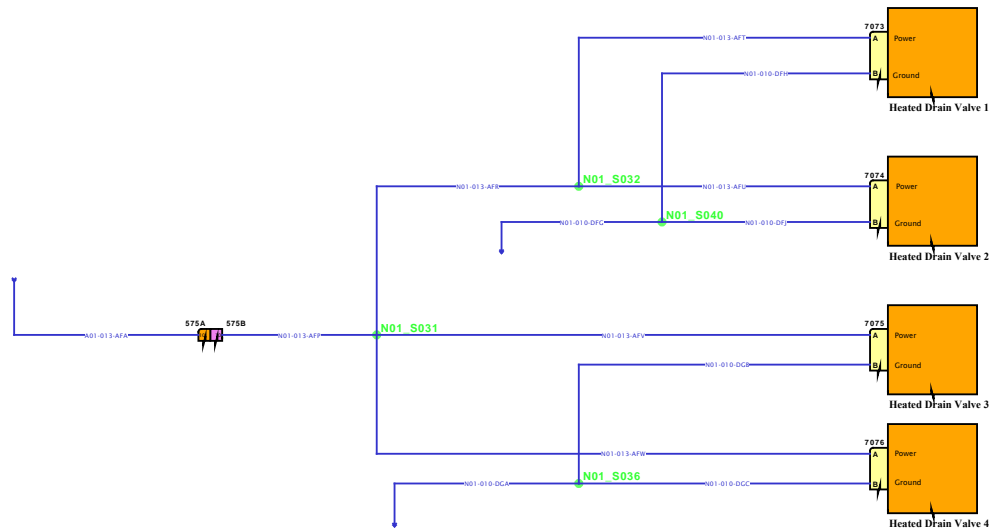


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

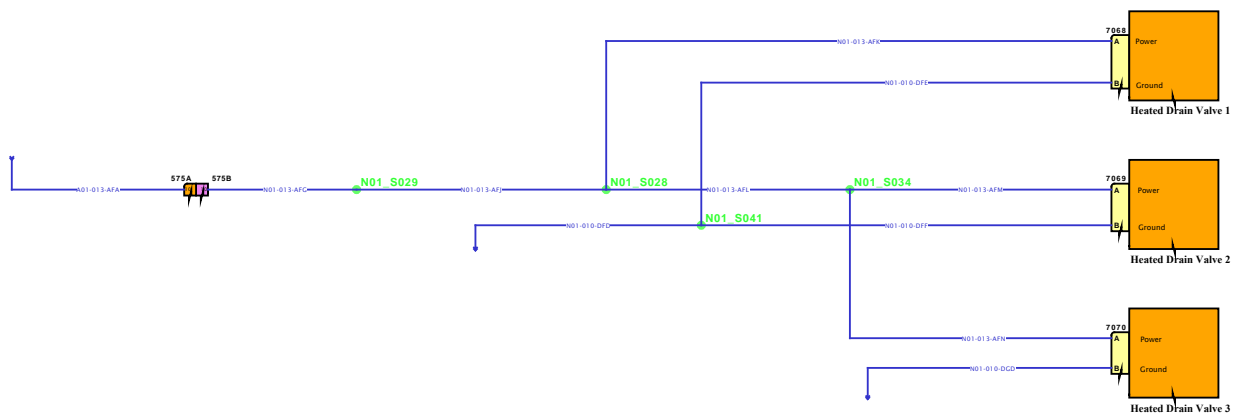


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

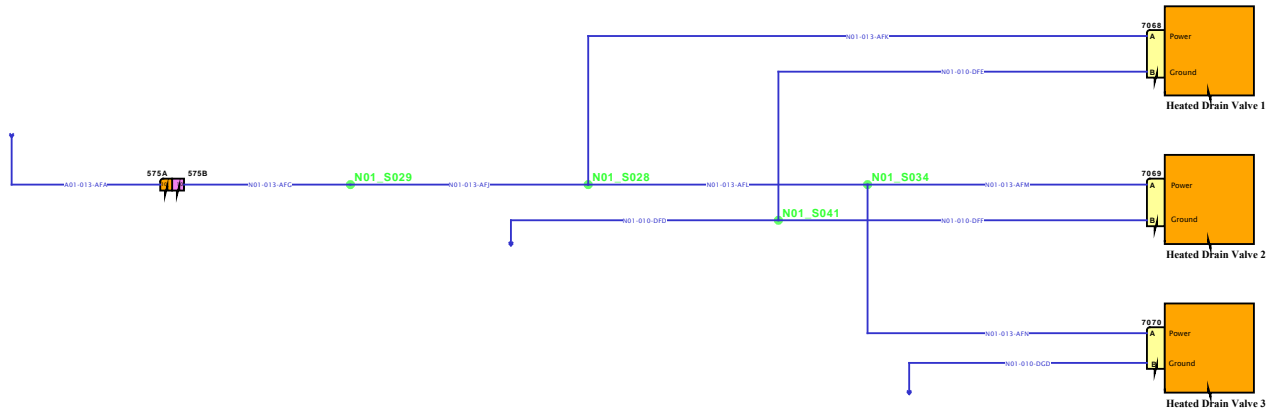
FEATURE CODES



SOFTWARE FEATURE CODES

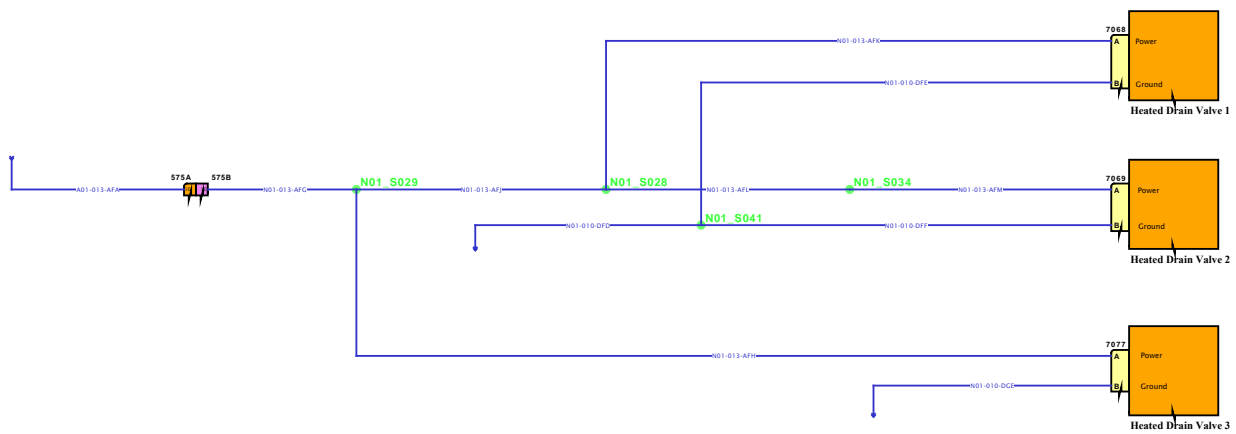
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





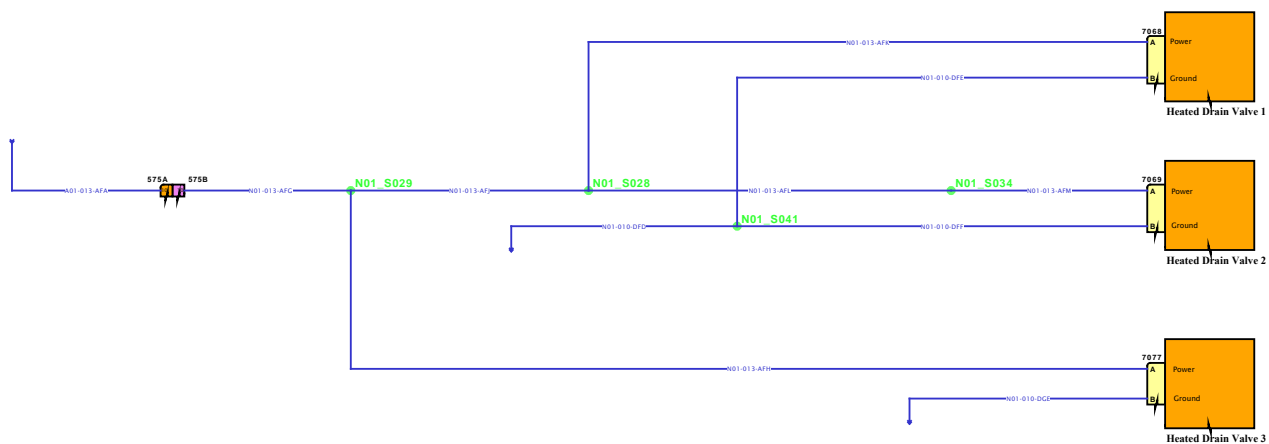
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

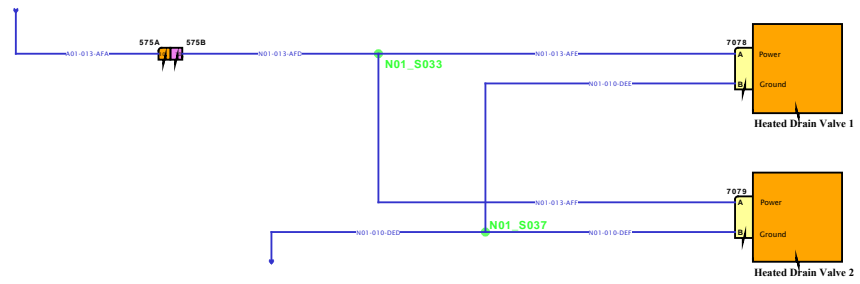
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



DESIGN DESCRIPTION

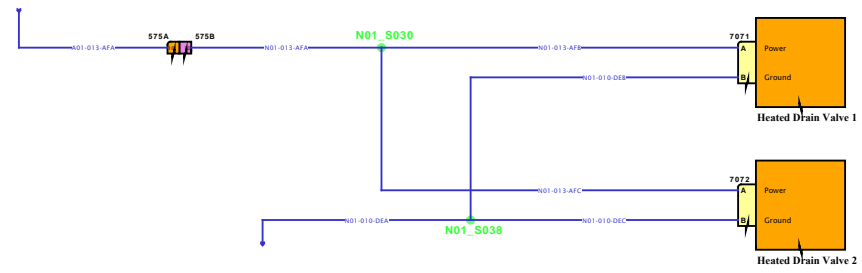
FEATURE CODES

SOFTWARE FEATURE CODES



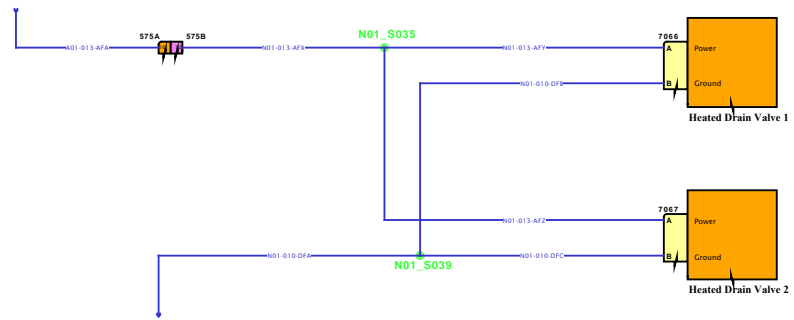
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram3



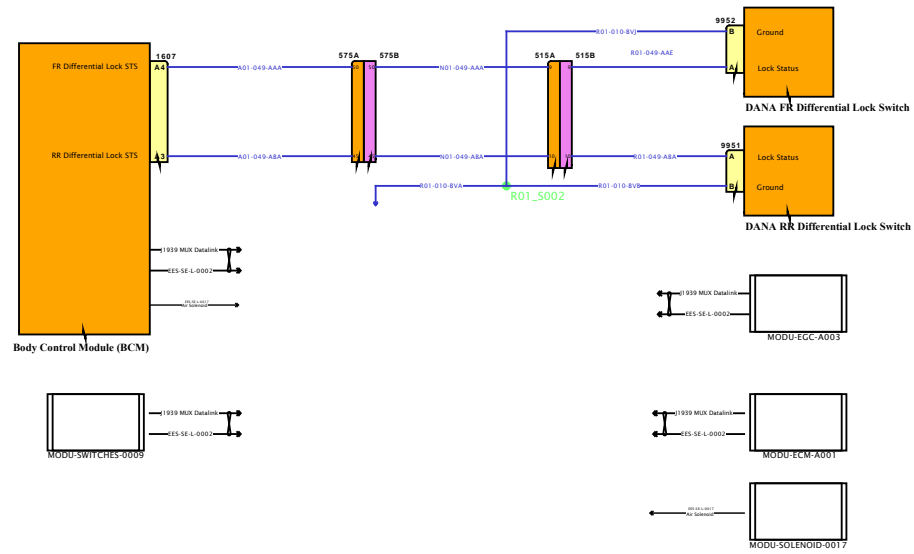
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

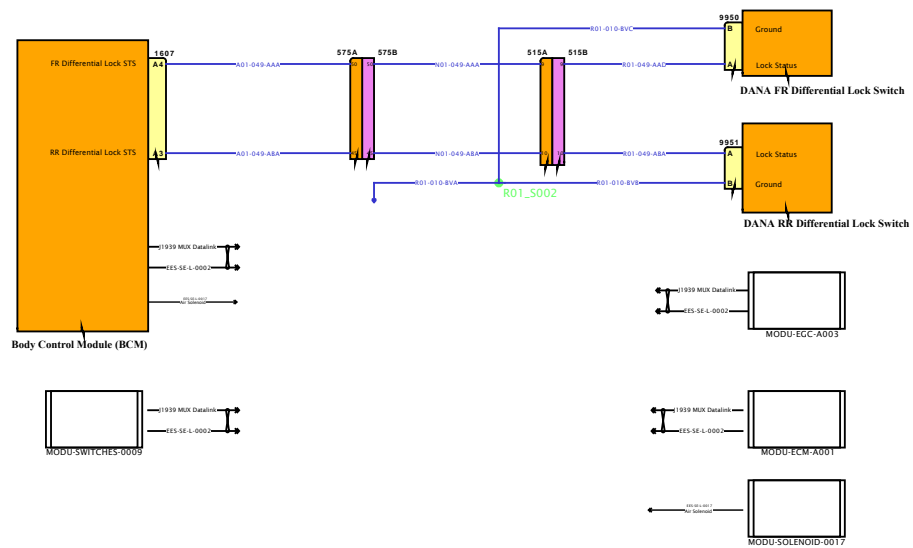
FEATURE CODES

SOFTWARE FEATURE CODES



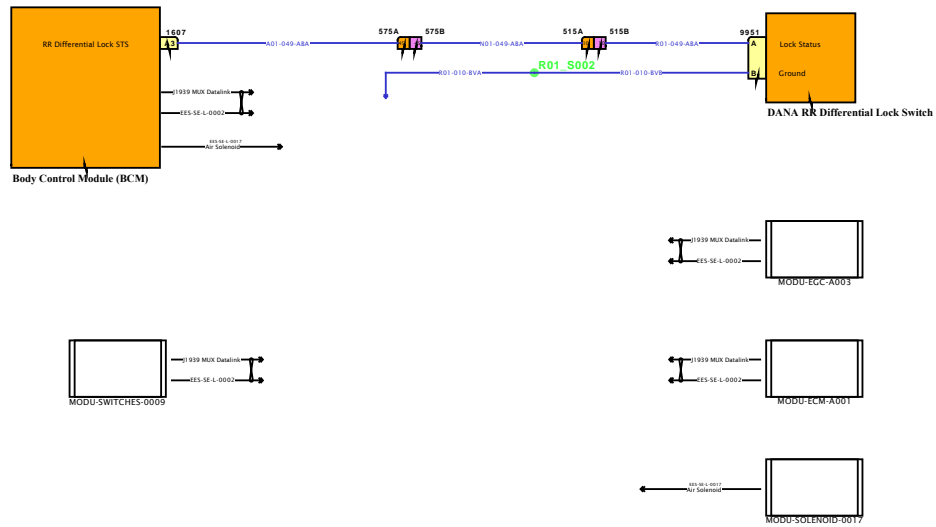
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



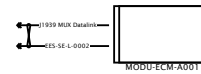
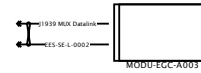
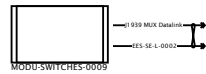
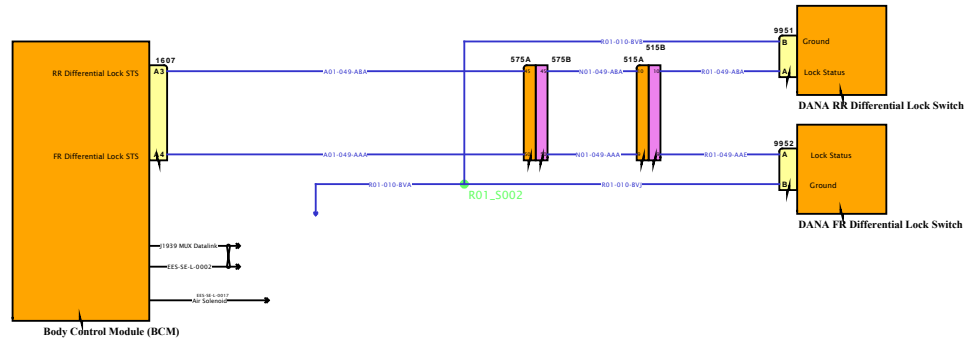
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

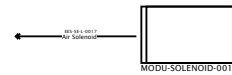
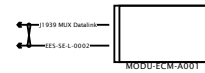
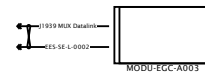
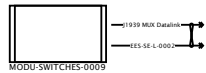
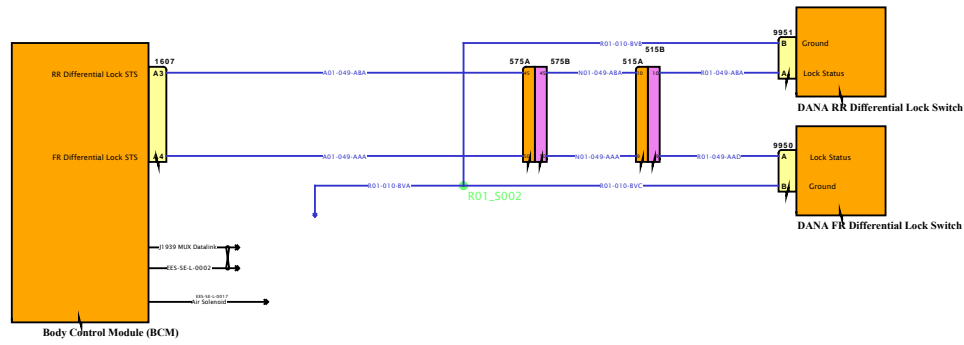
FEATURE CODES

SOFTWARE FEATURE CODES



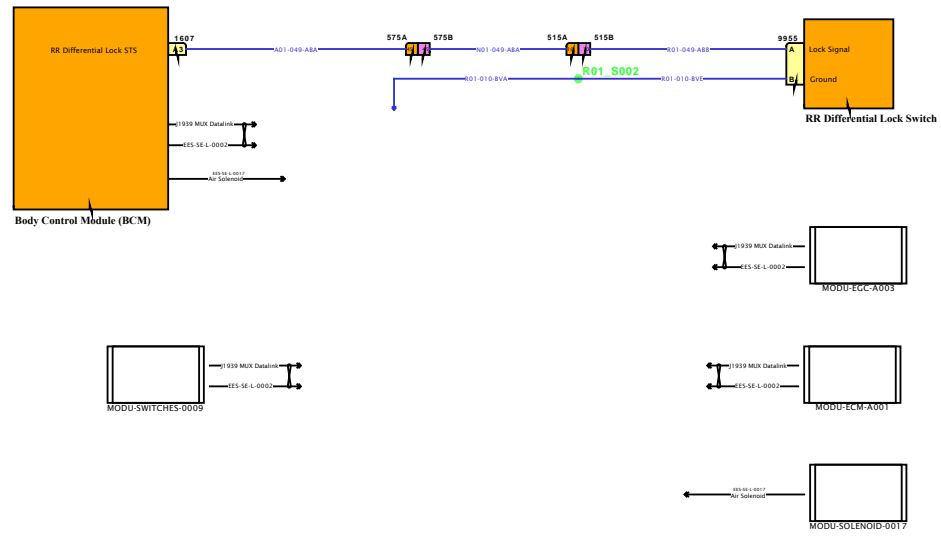
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



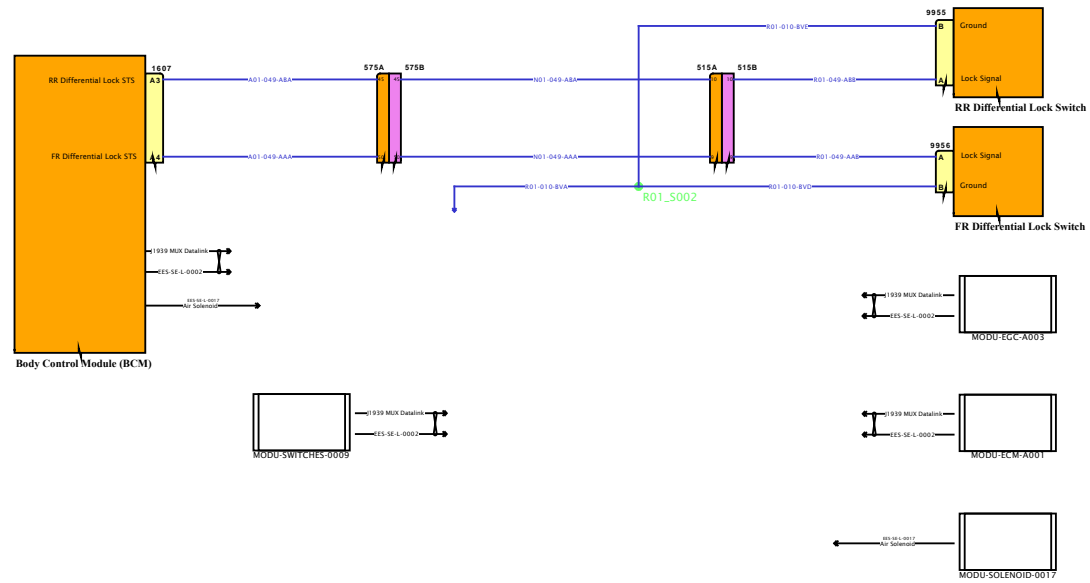
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1

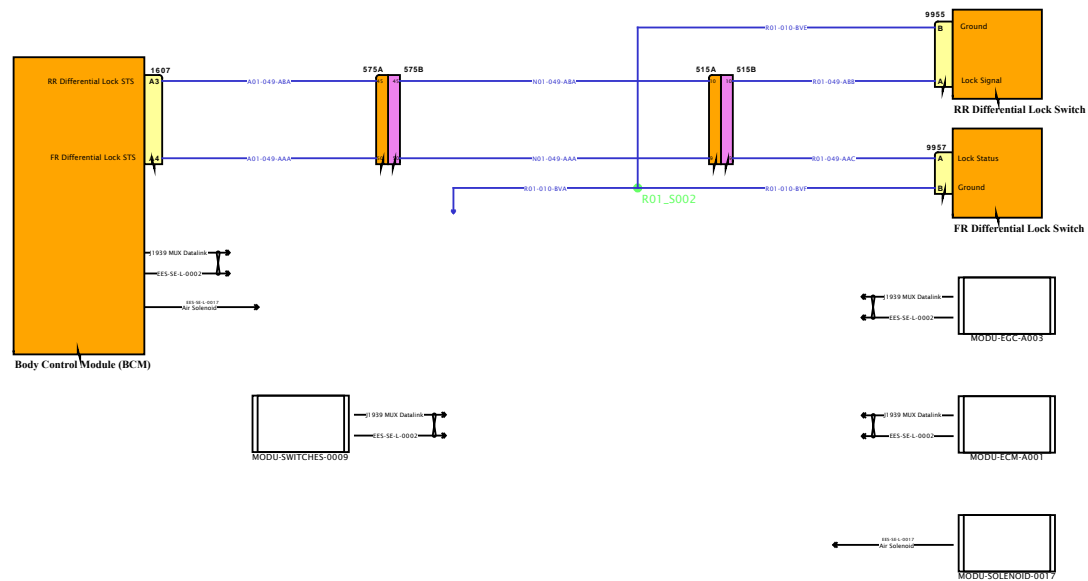


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





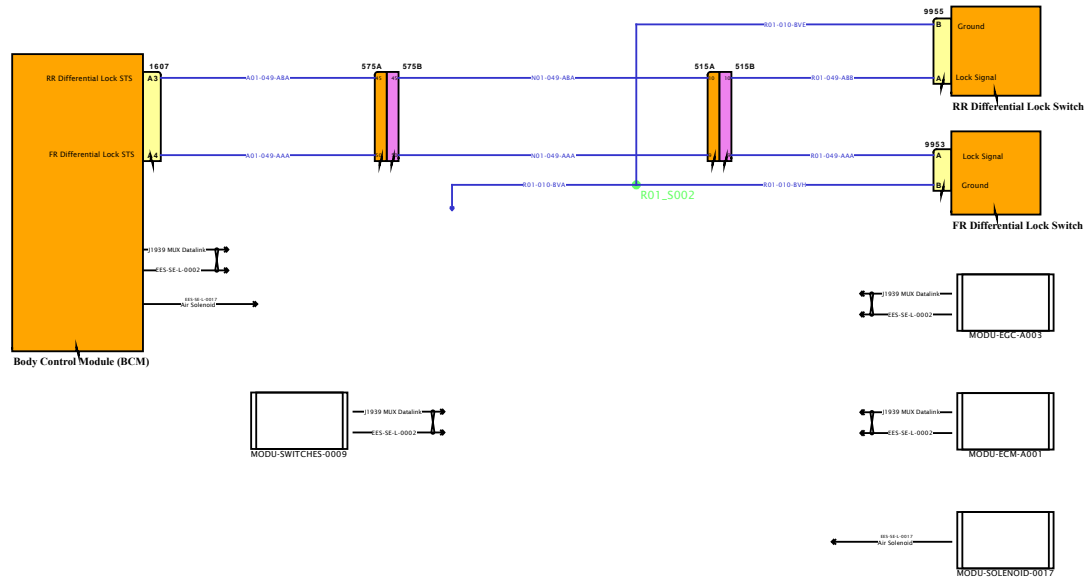
DESIGN DESCRIPTION

FEATURE CODES

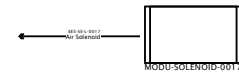
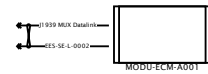
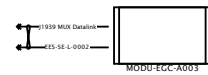
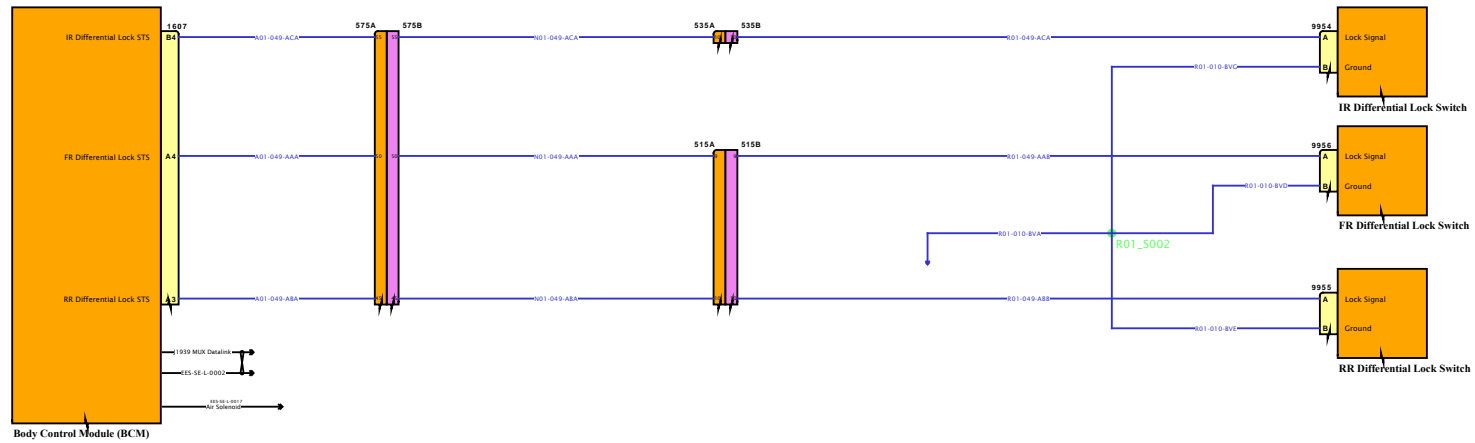
SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



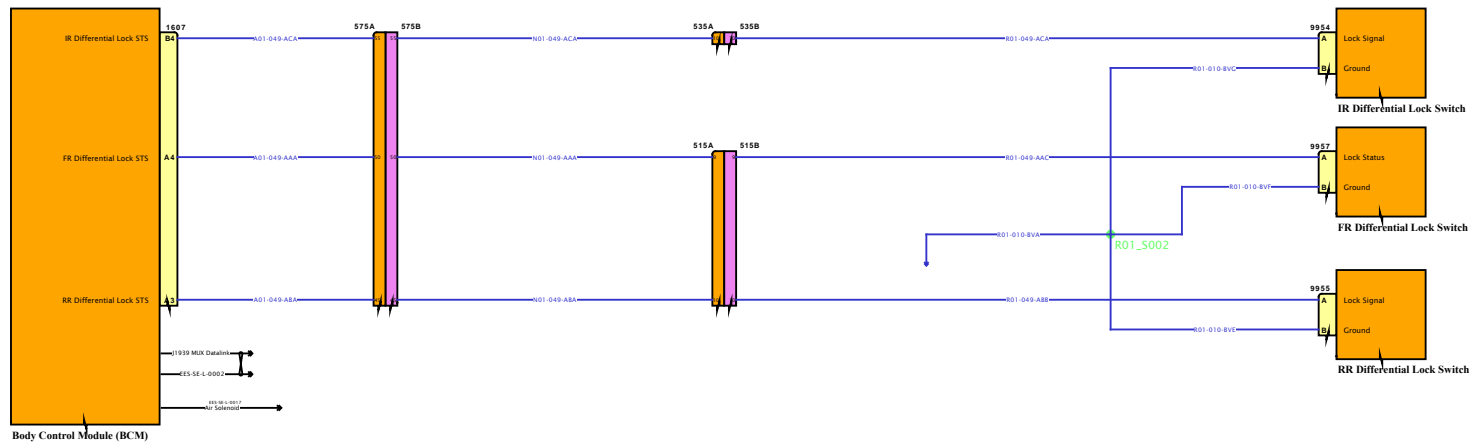
SOFTWARE FEATURE CODES

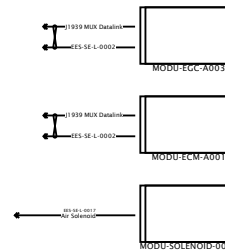
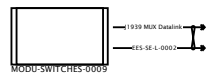
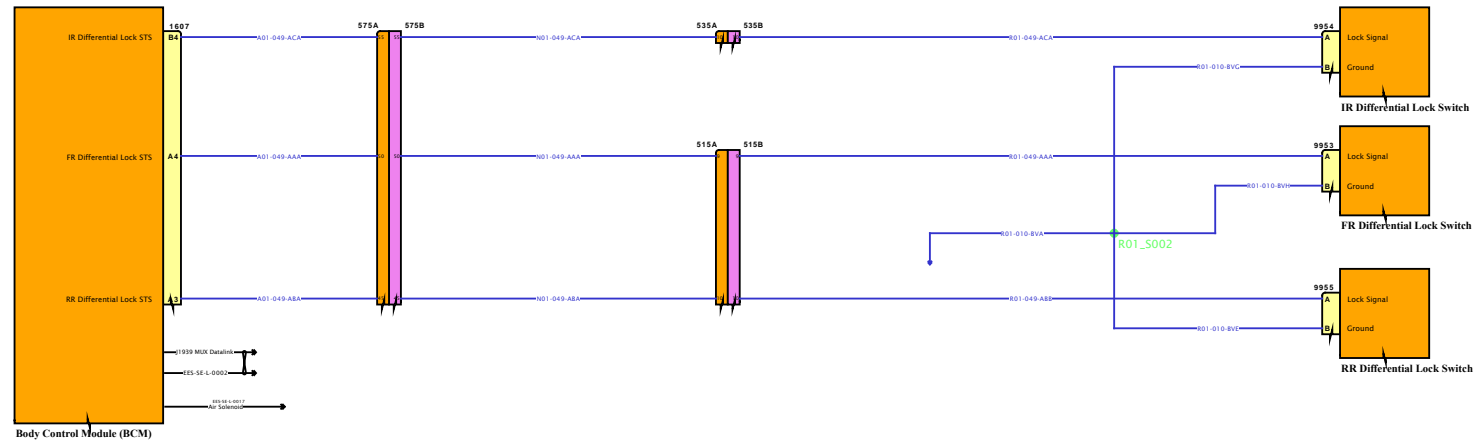


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

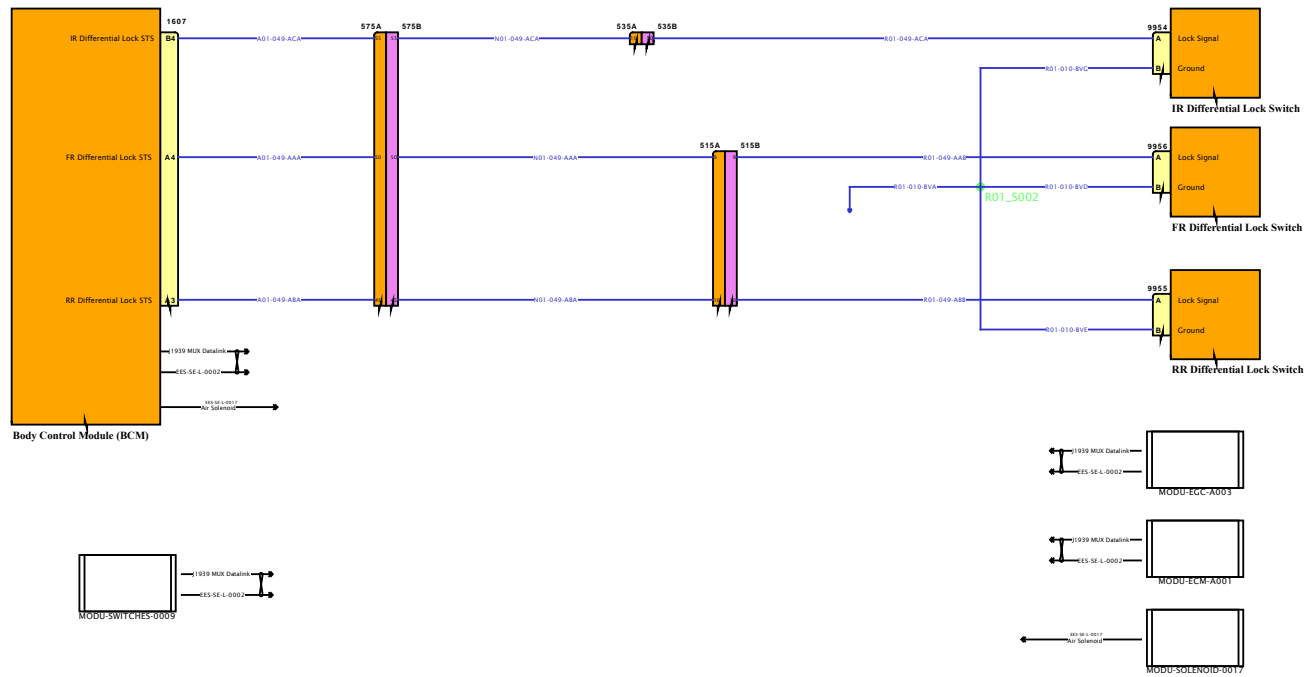
FEATURE CODES

SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

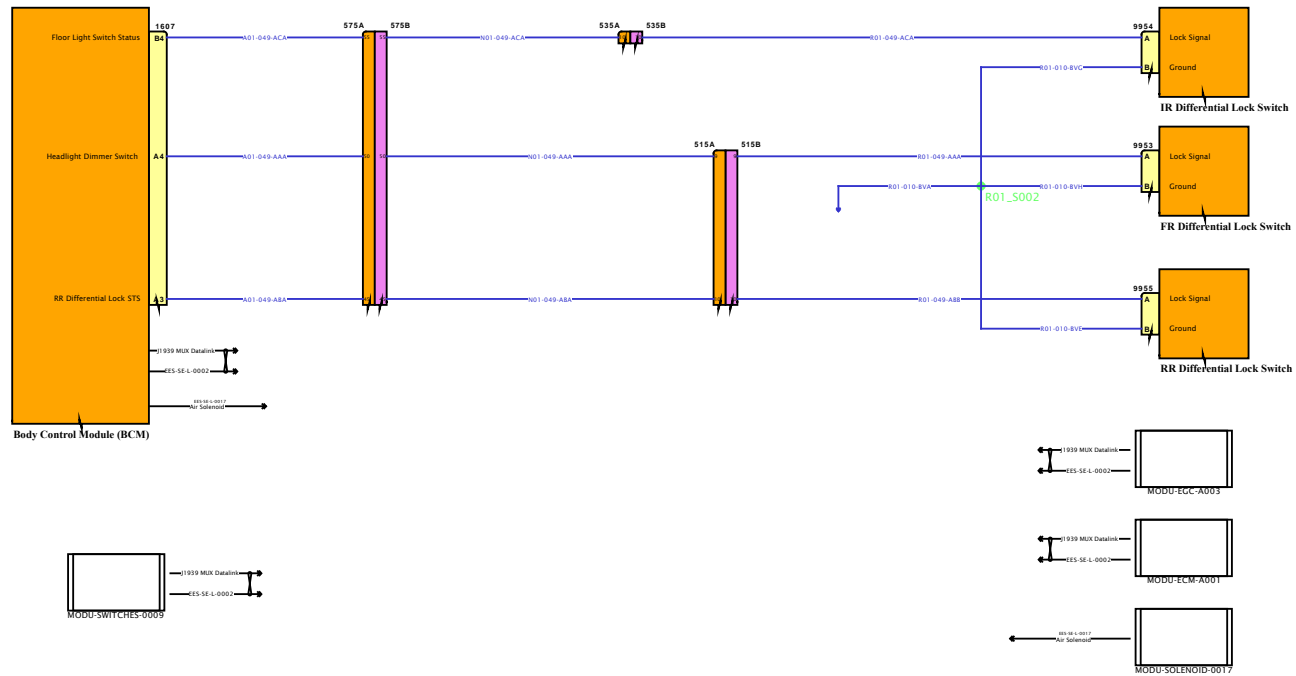
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

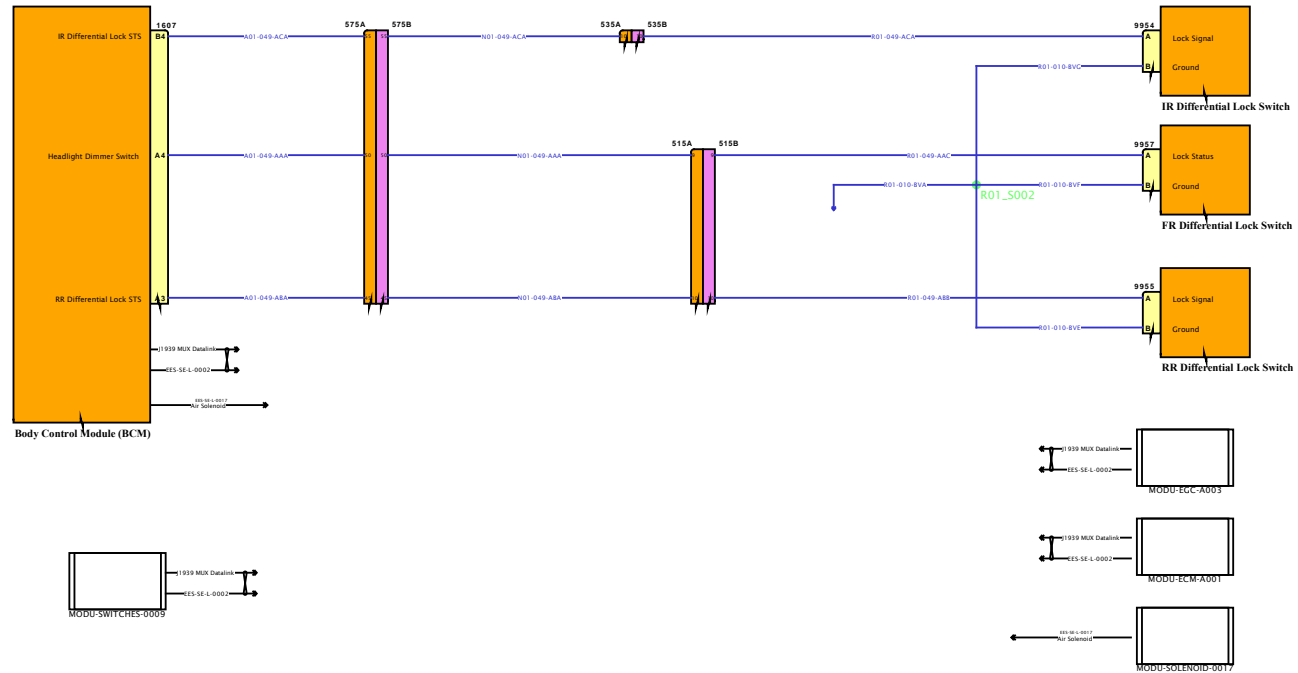
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram3



DESIGN DESCRIPTION

FEATURE CODES

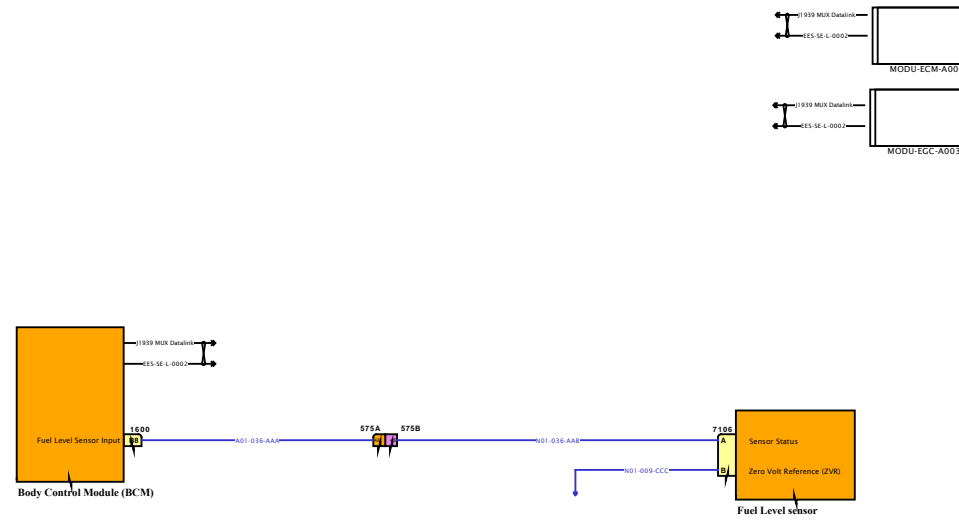
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



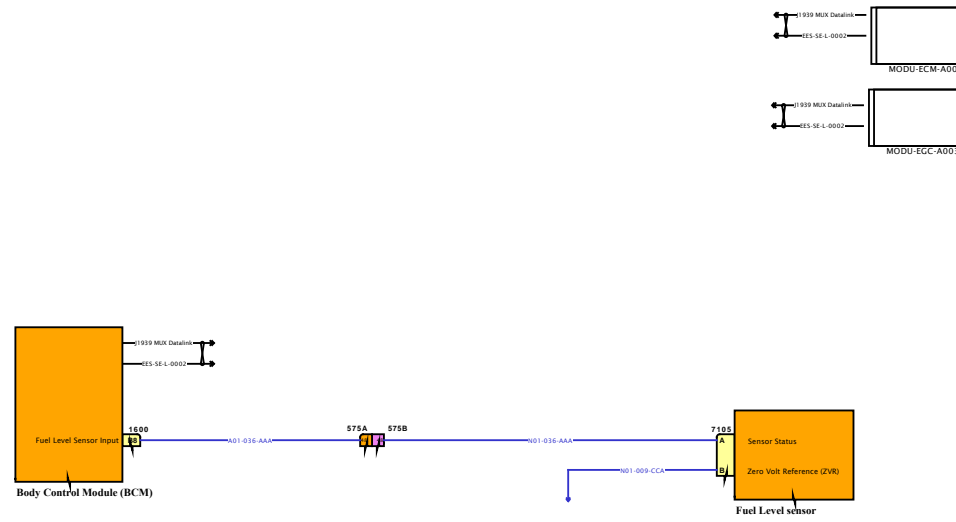
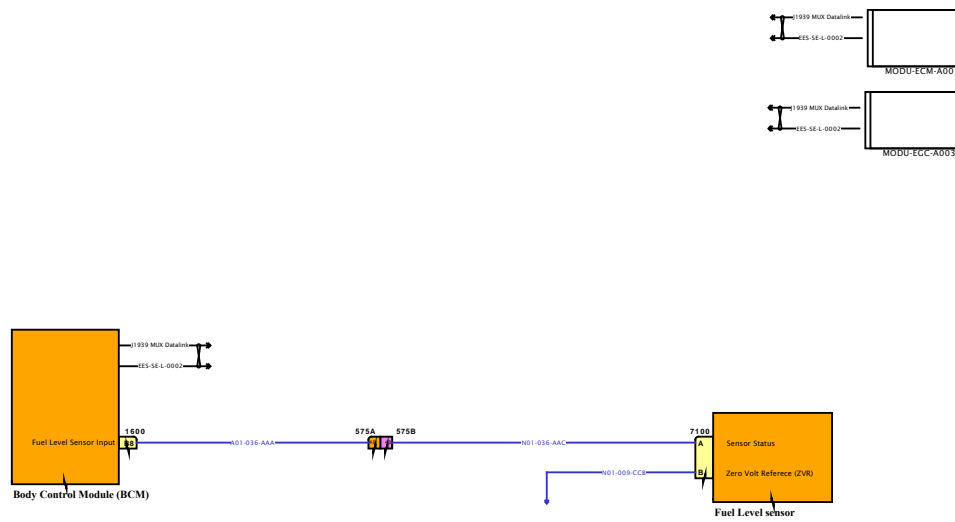


Diagram3

DESIGN DESCRIPTION

FEATURE CODES

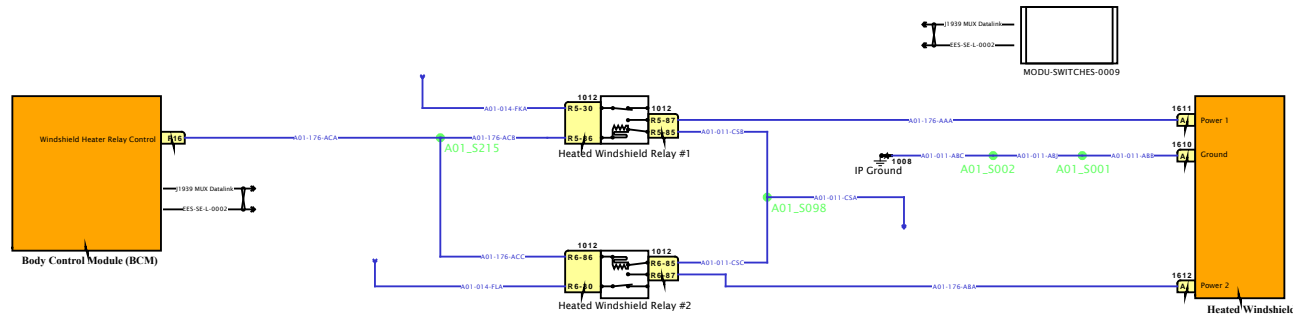


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

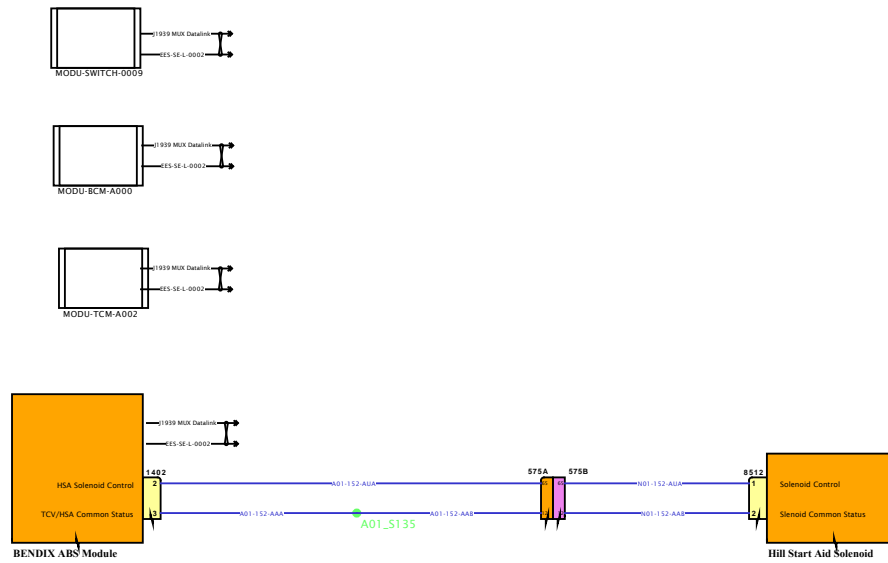


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

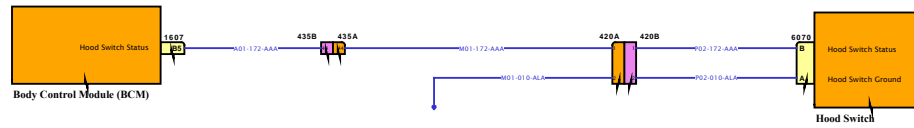
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

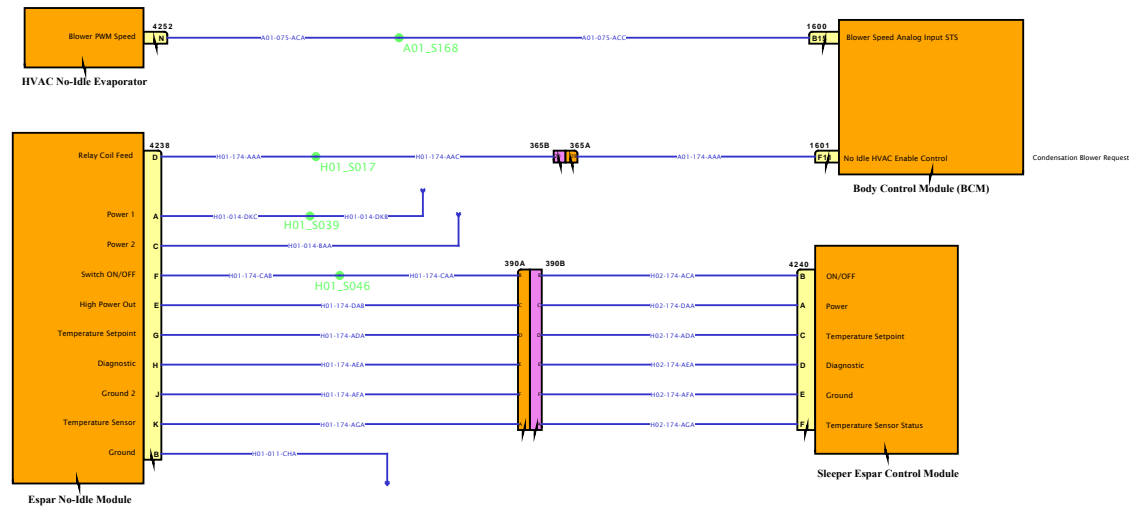


DESIGN DESCRIPTION

FEATURE CODES

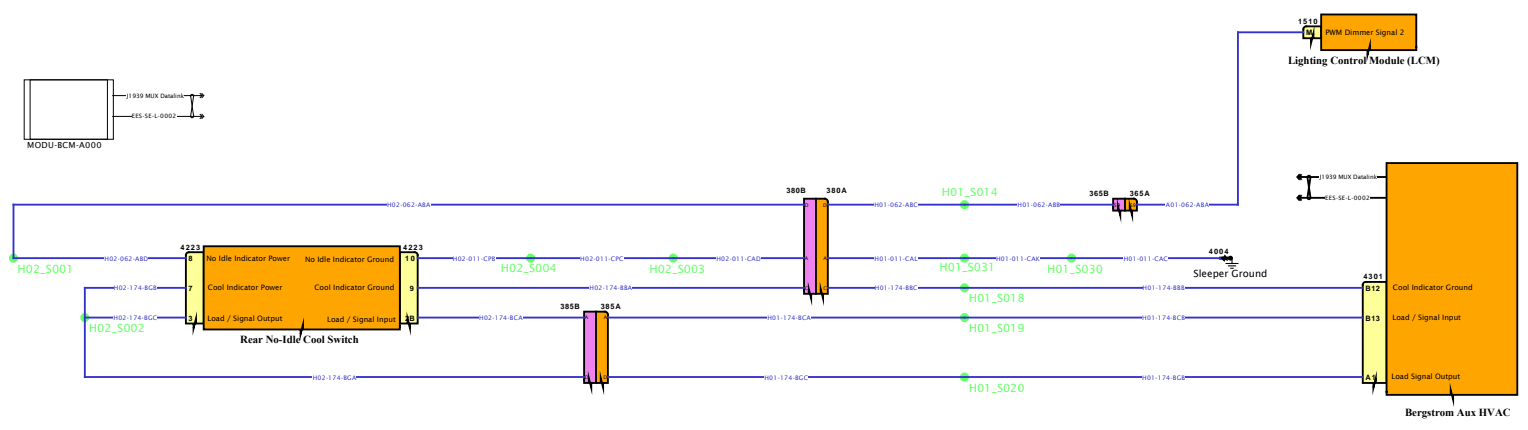
SOFTWARE FEATURE CODES





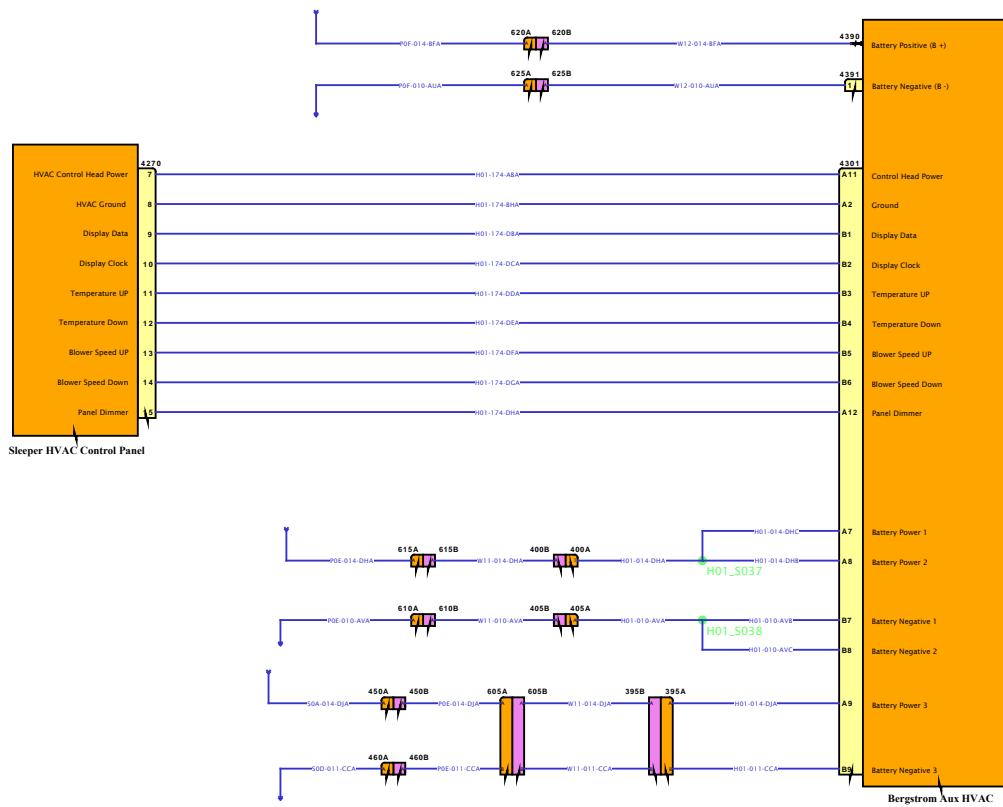
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





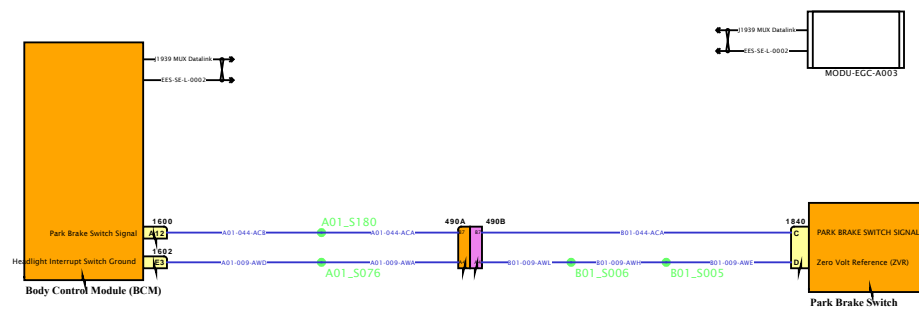
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1

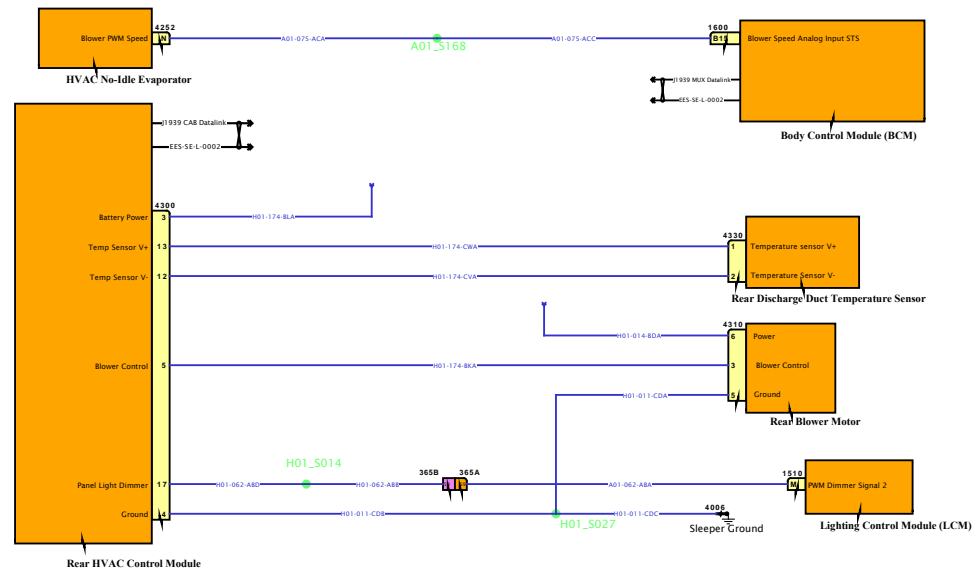


DESIGN DESCRIPTION

FEATURE CODES

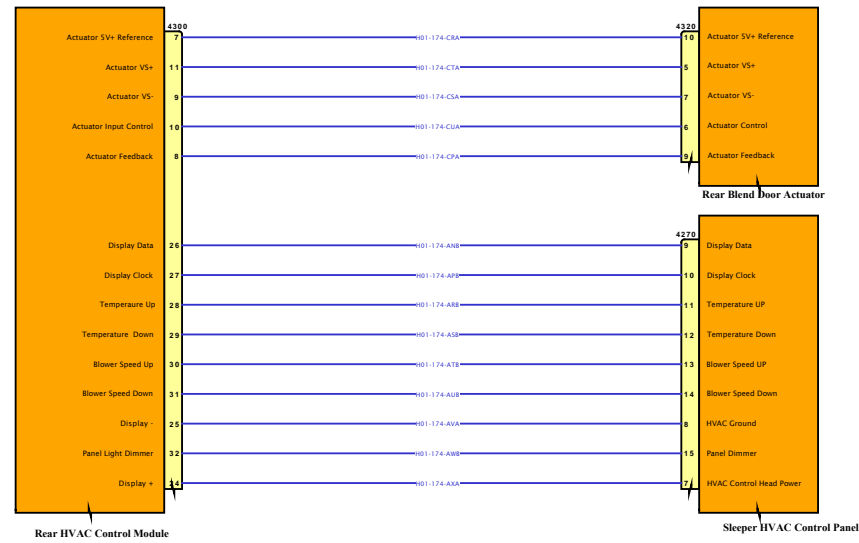
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

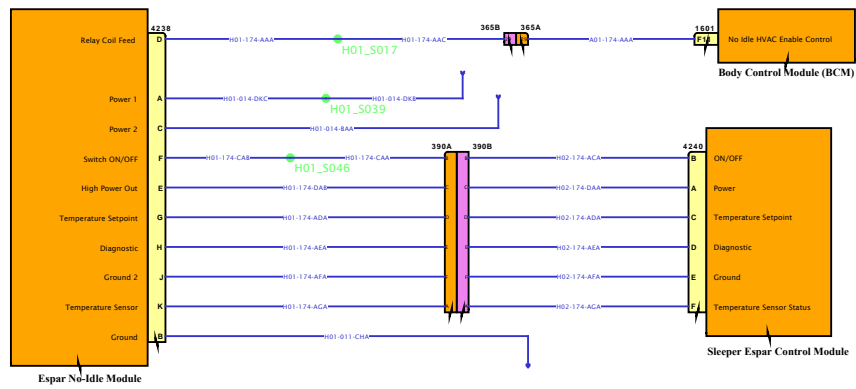
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



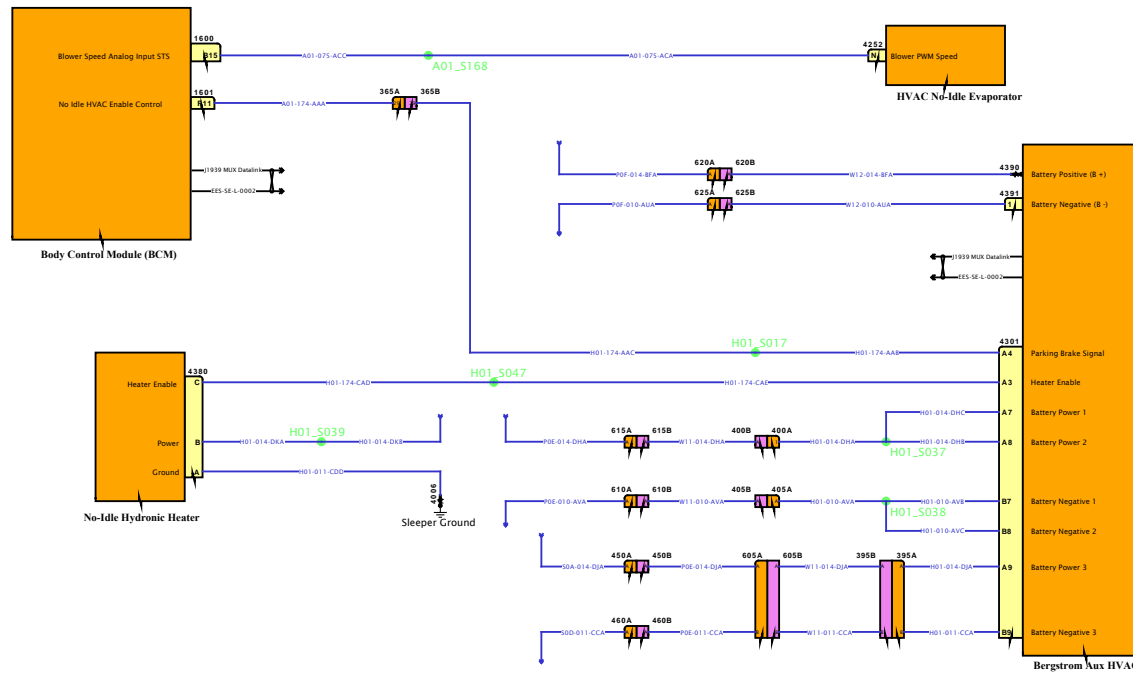
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

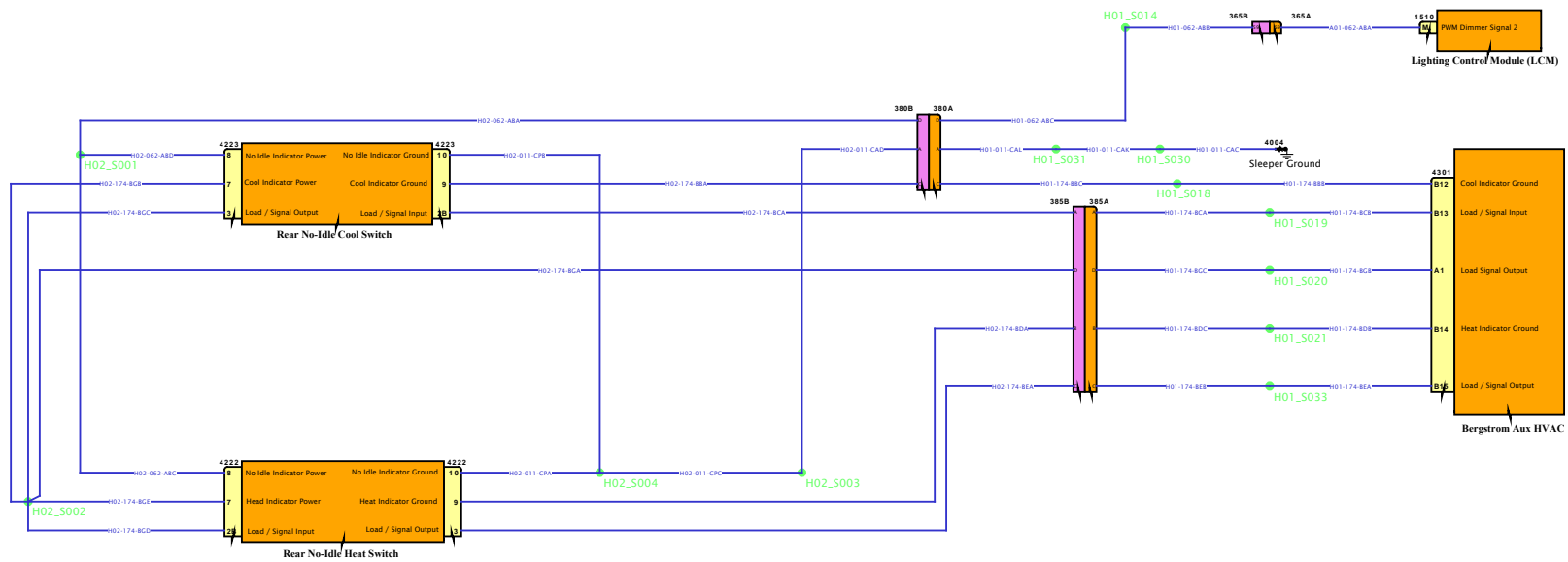


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

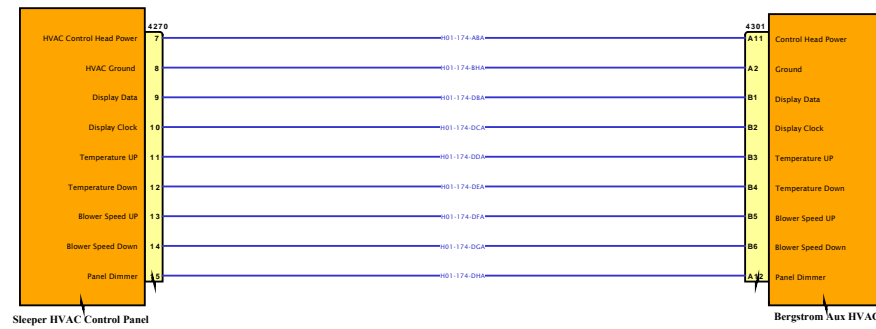
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram3



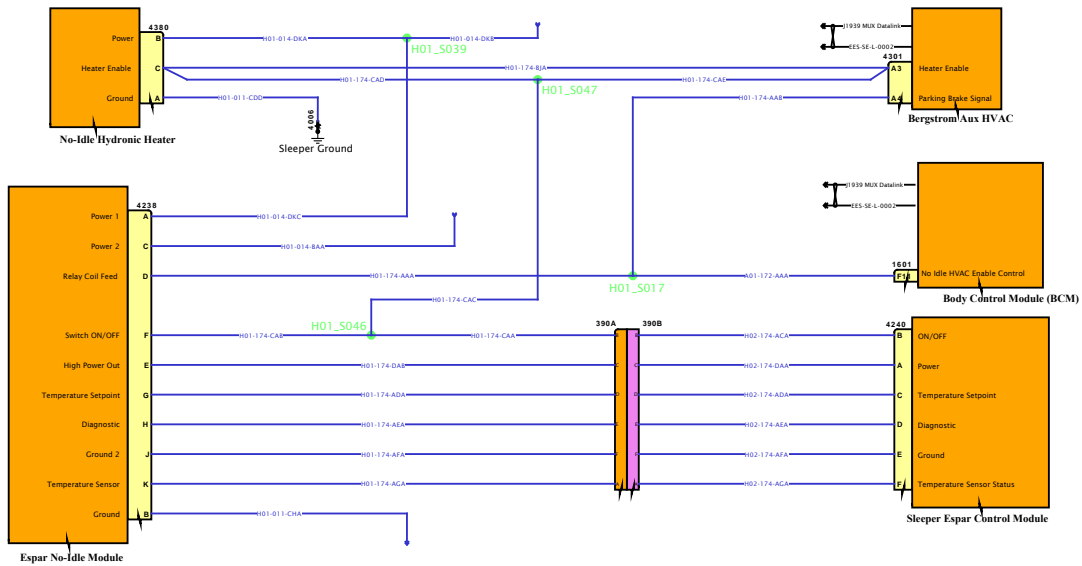
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1

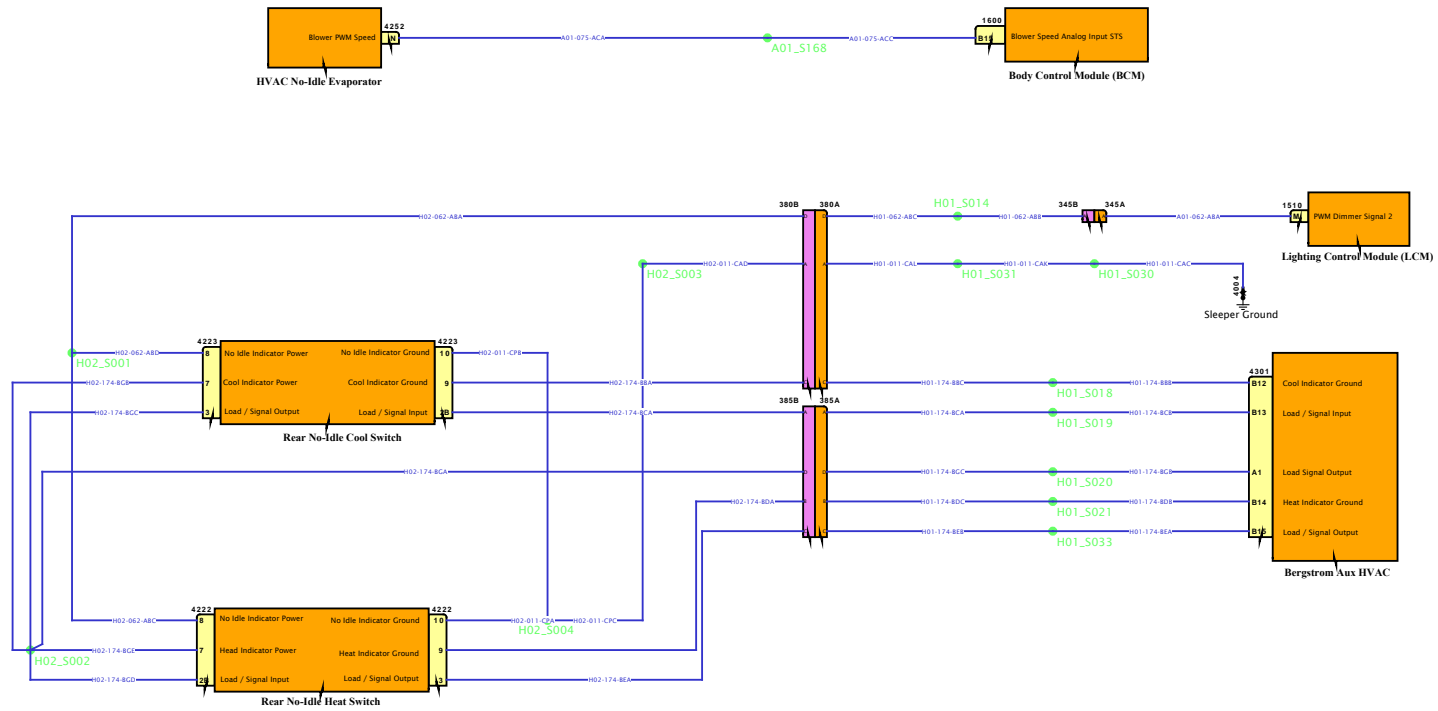


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





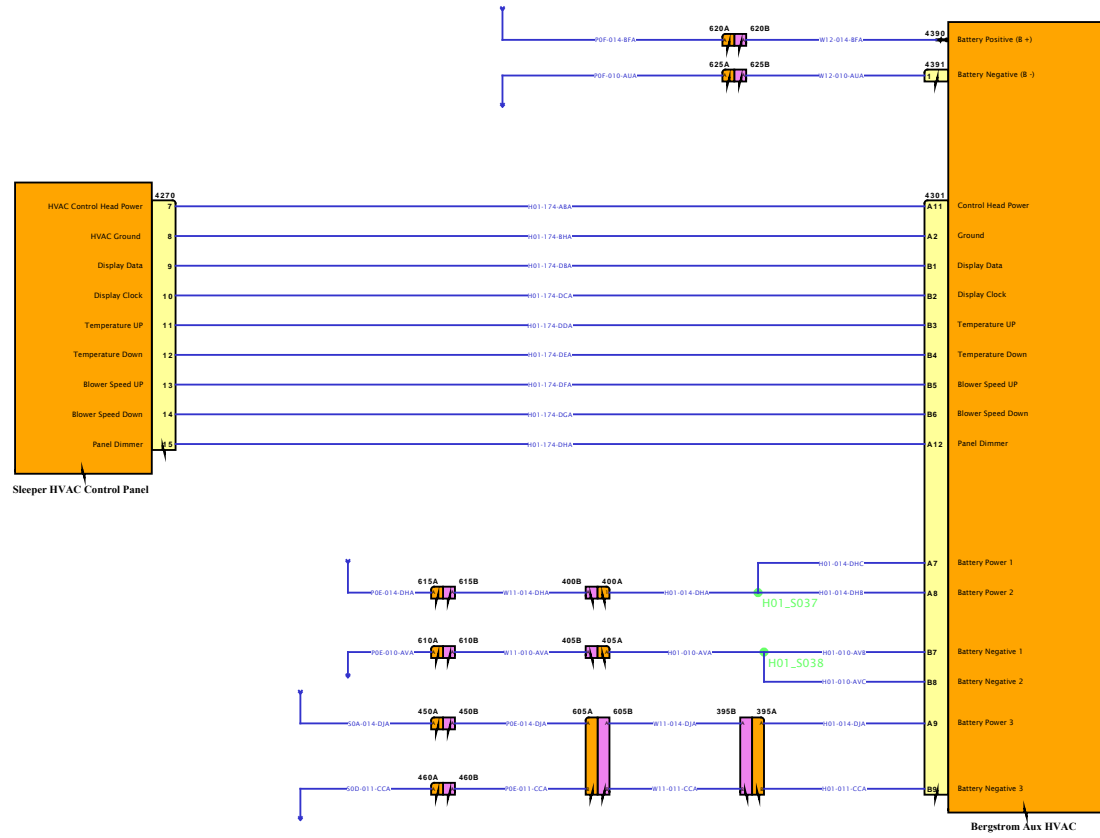
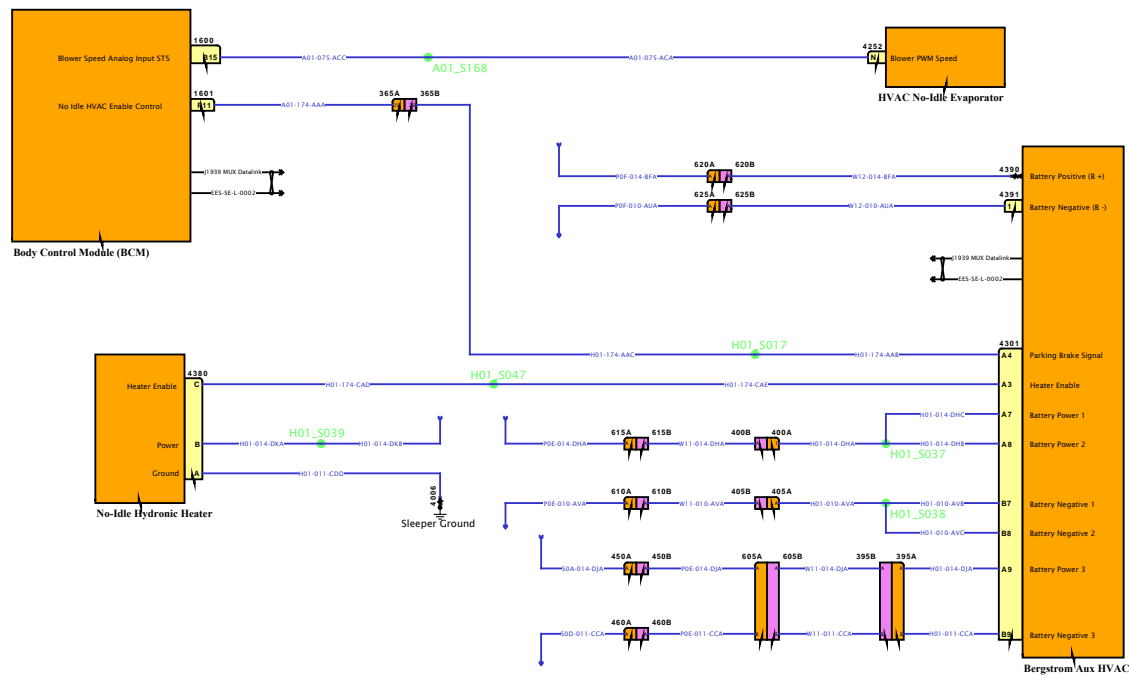


Diagram1

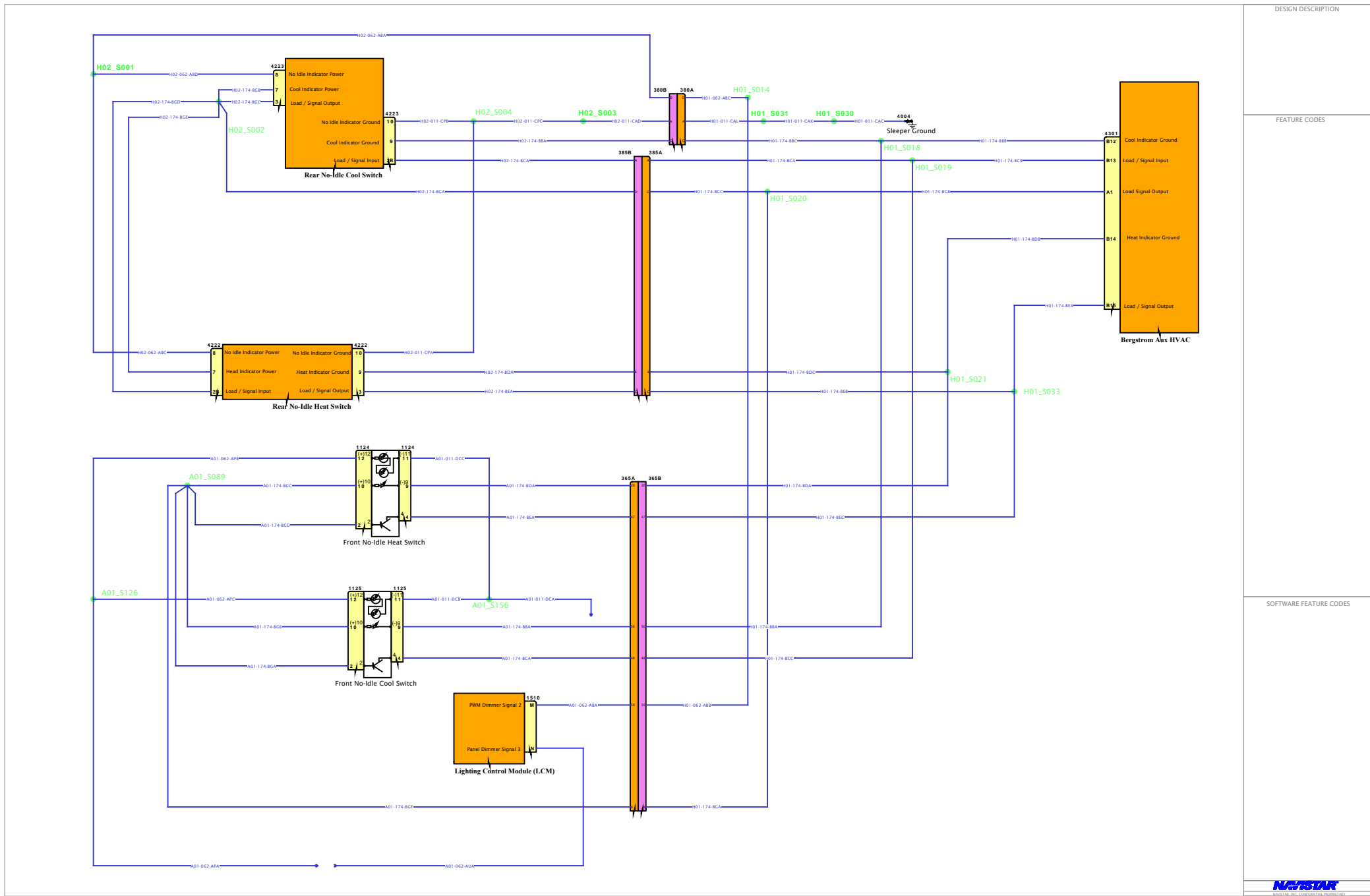


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



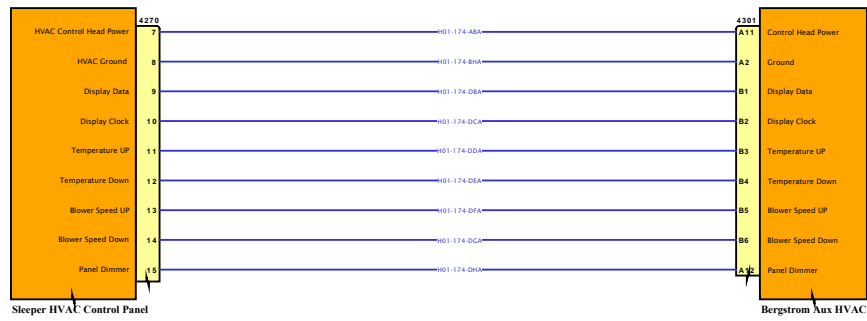


DESIGN DESCRIPTION
FEATURE CODES
SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

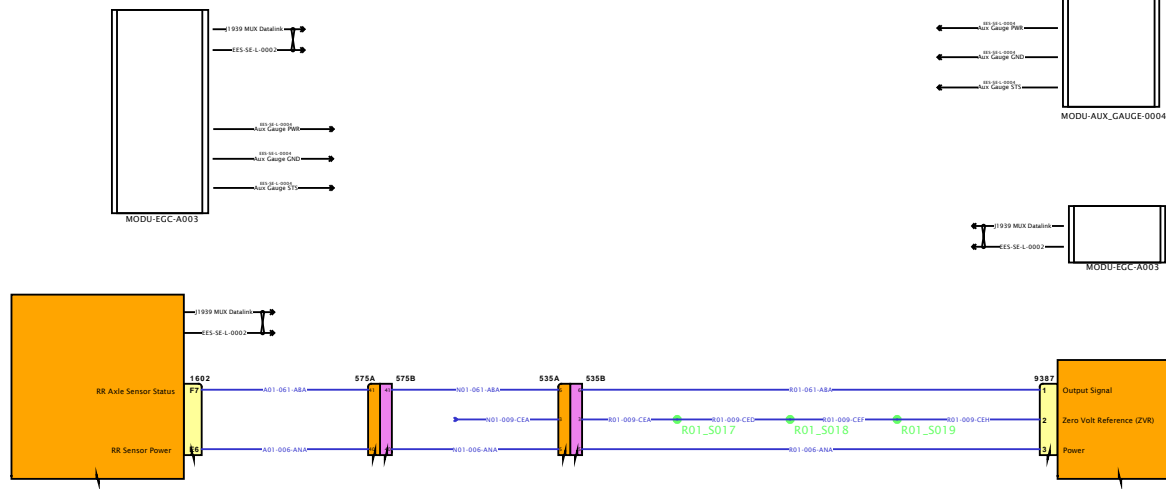
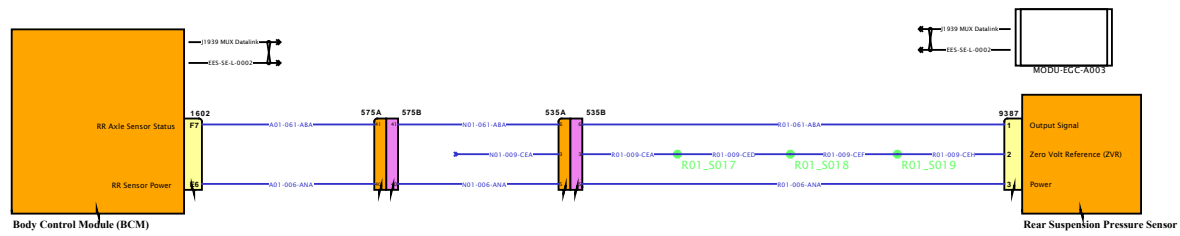


Diagram1



DESIGN DESCRIPTION

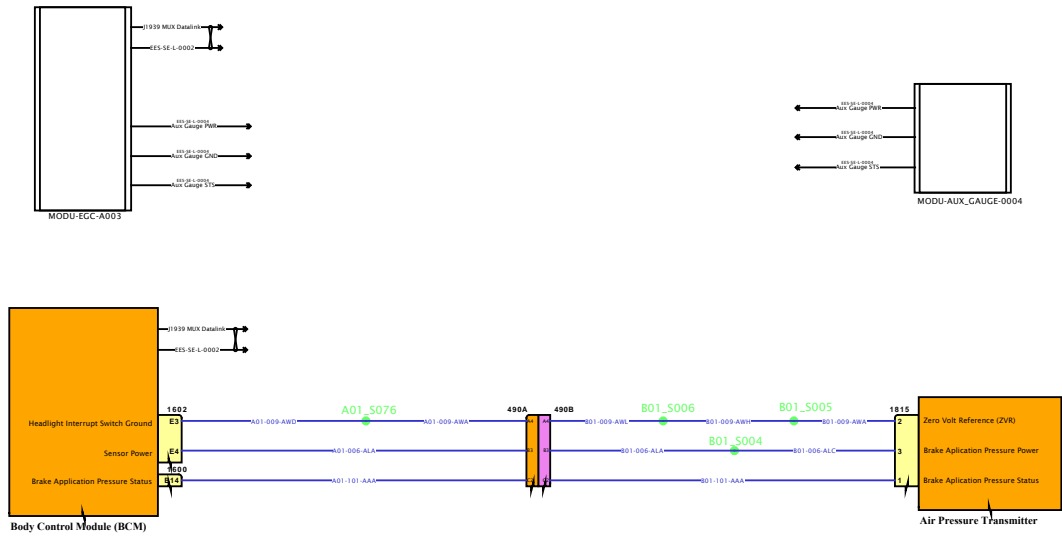
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

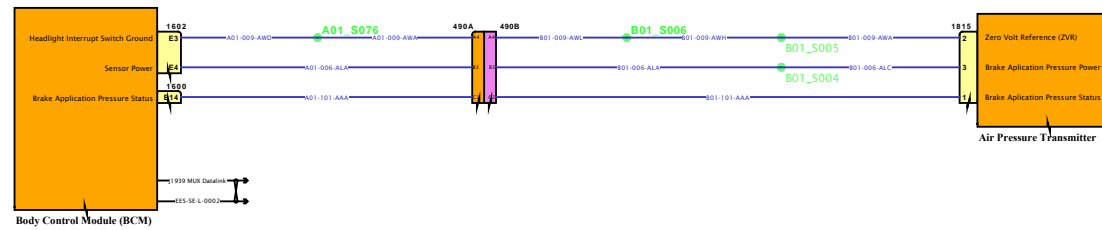
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



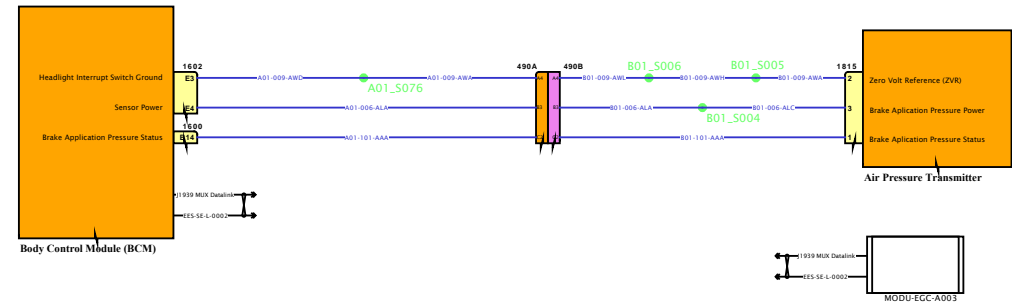
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

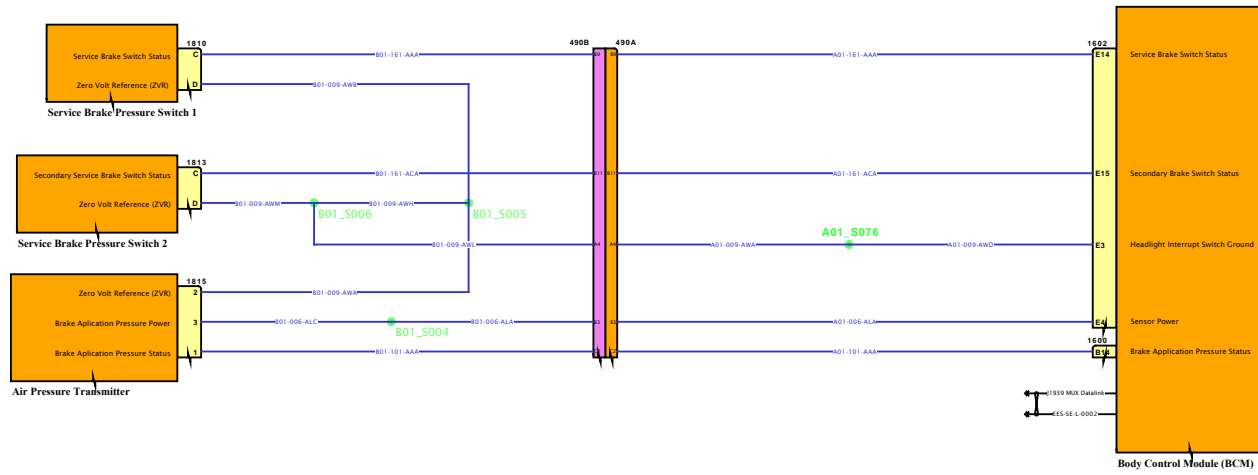
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



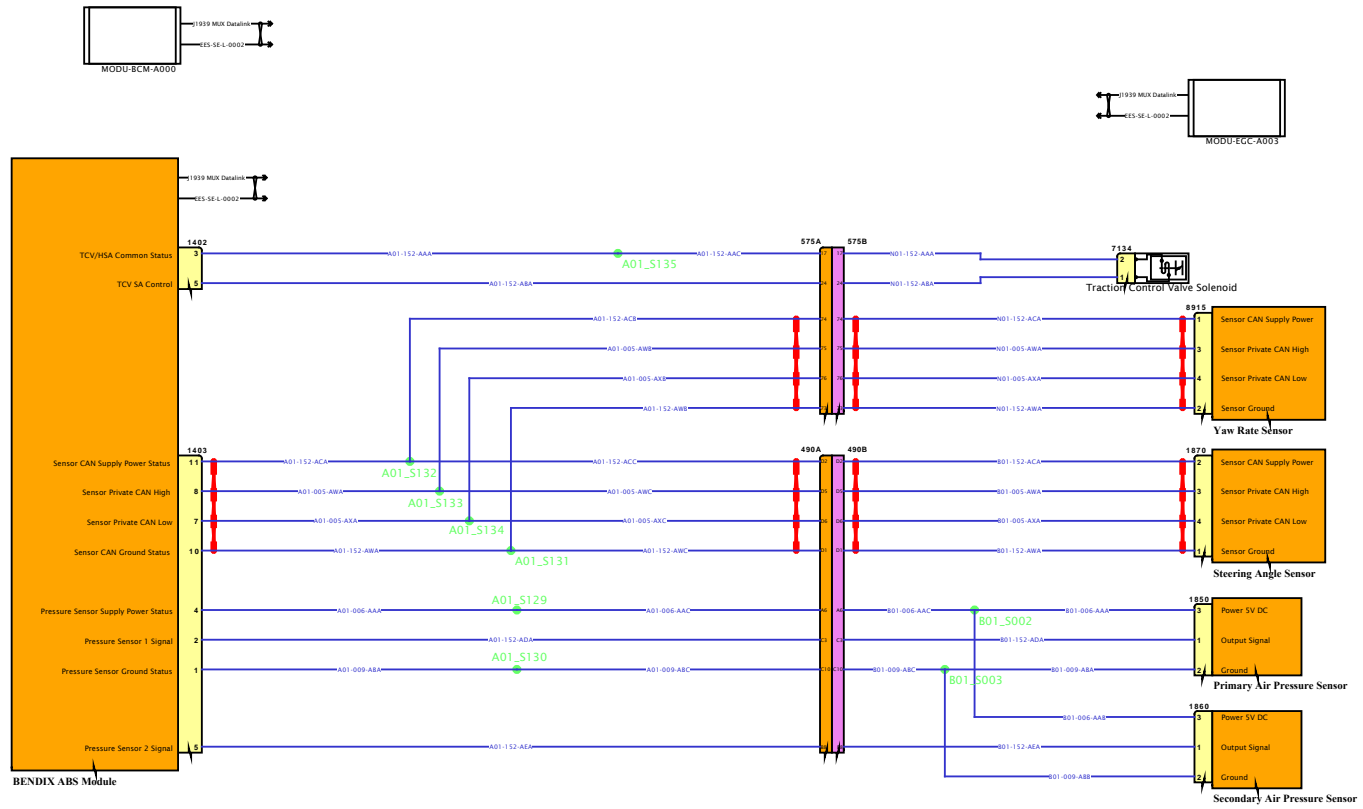
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



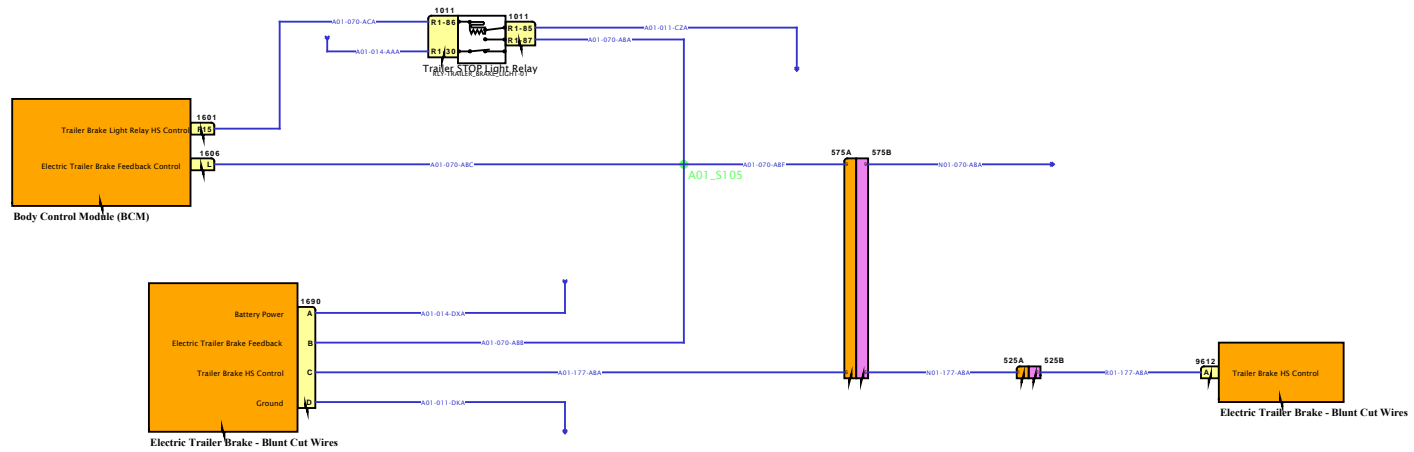
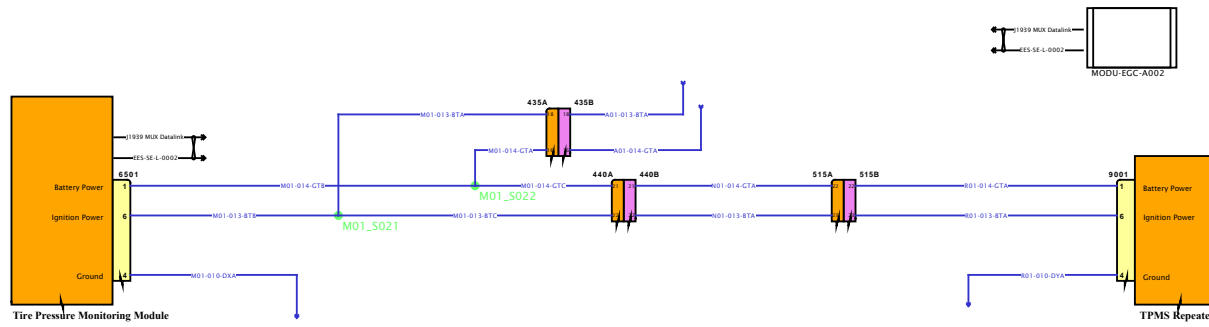


Diagram1

DESIGN DESCRIPTION

FEATURE CODES

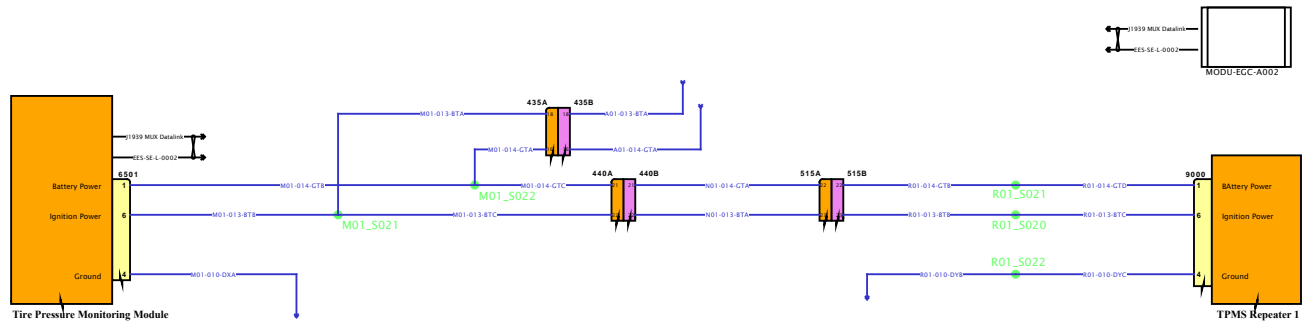


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



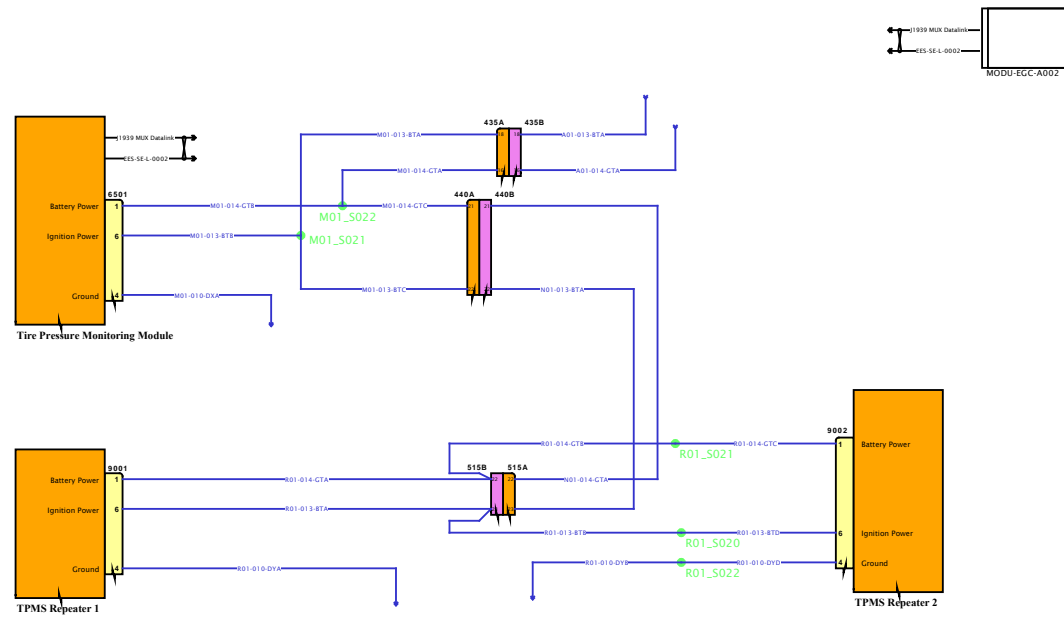
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

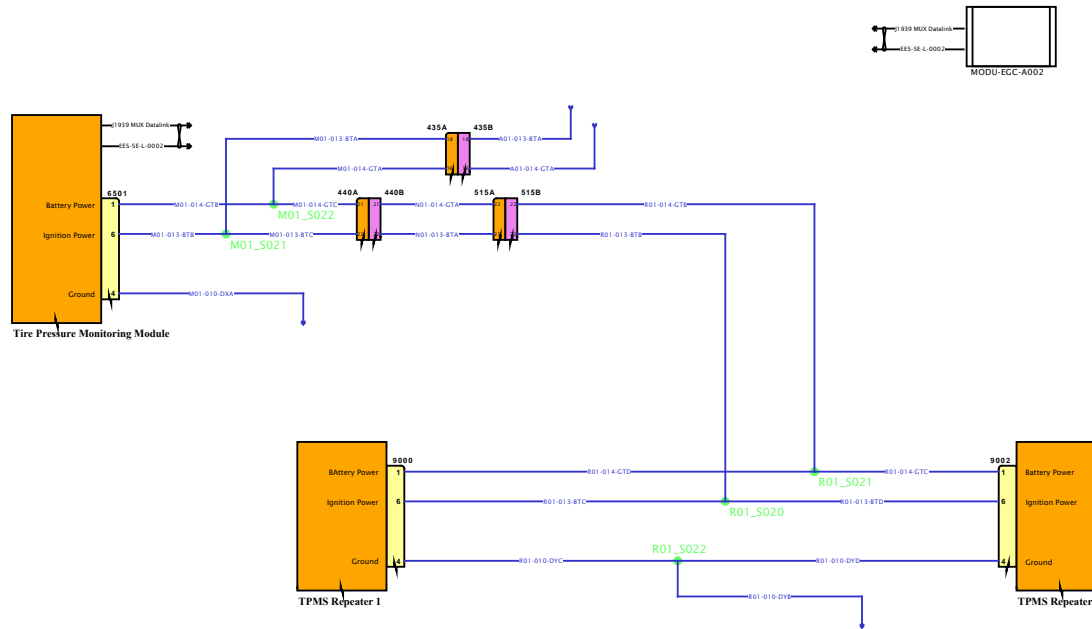


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



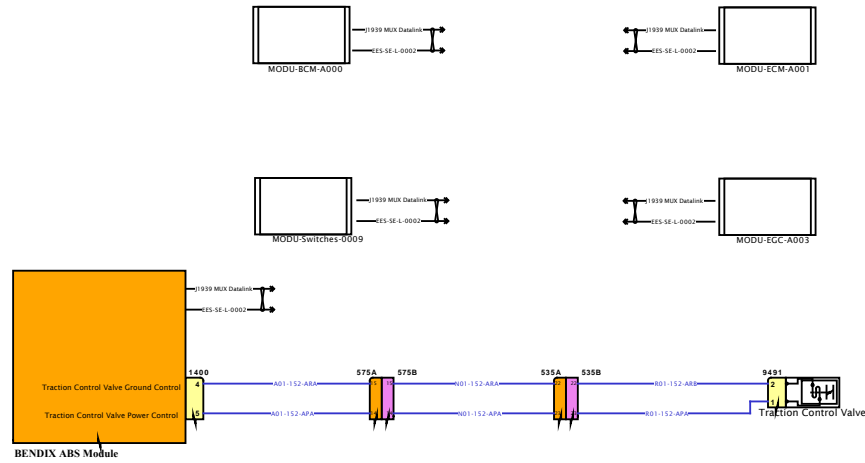
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

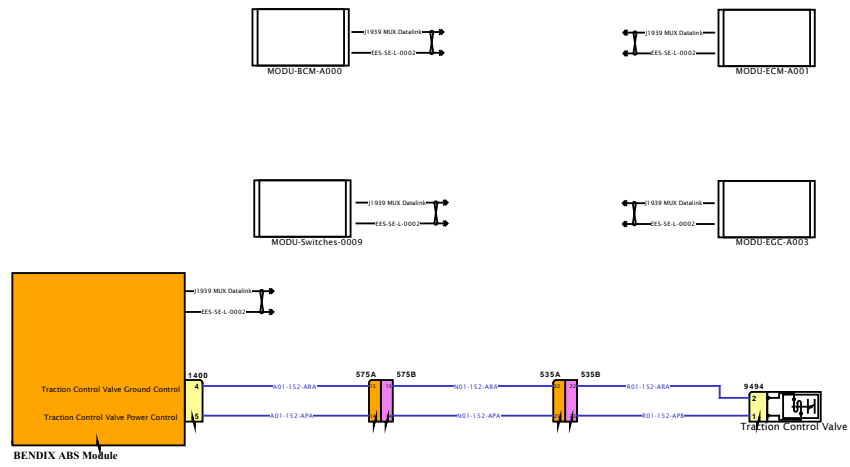


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

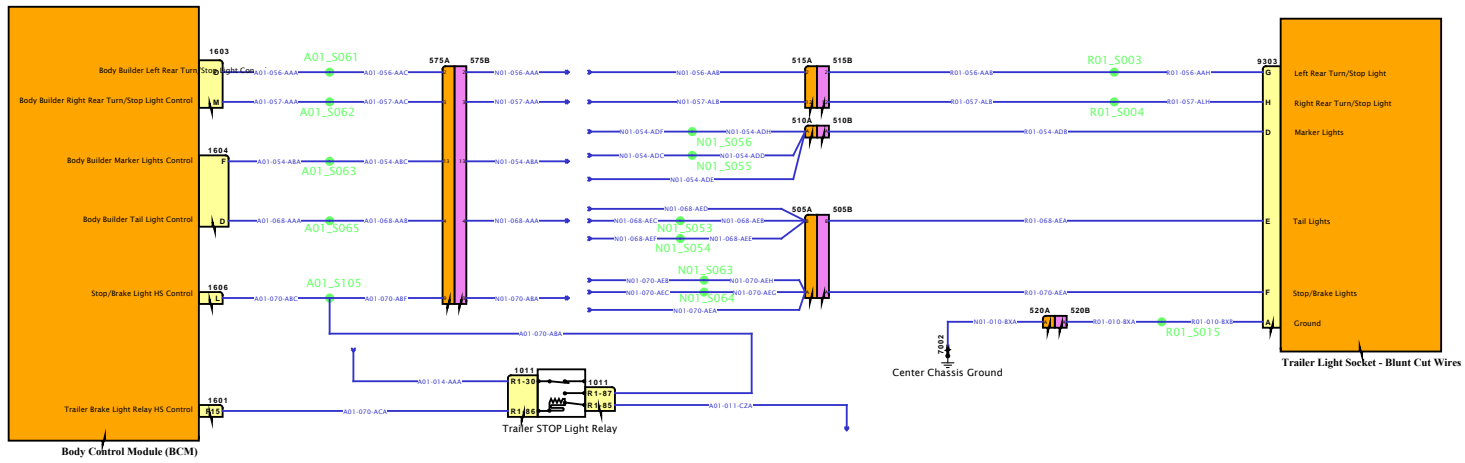
FEATURE CODES



SOFTWARE FEATURE CODES

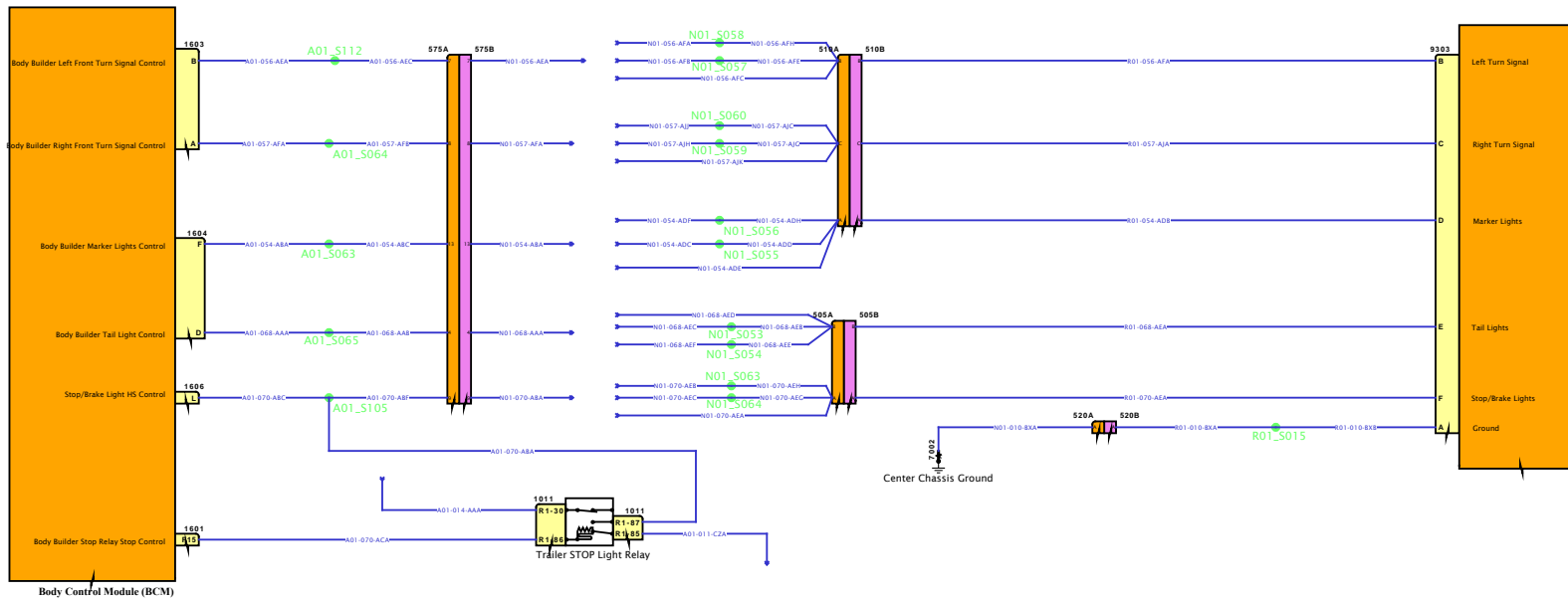
DESIGN DESCRIPTION

FEATURE CODES



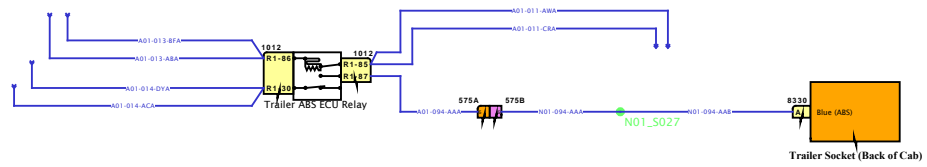
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

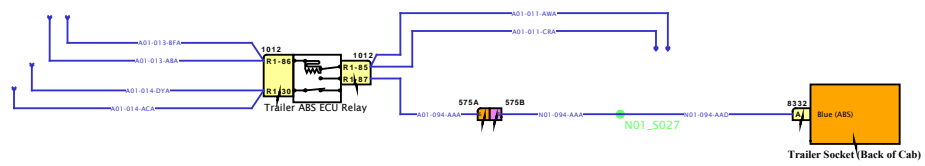
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram2



DESIGN DESCRIPTION

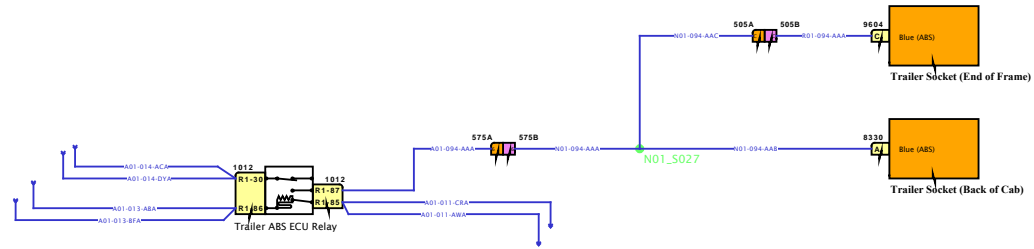
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

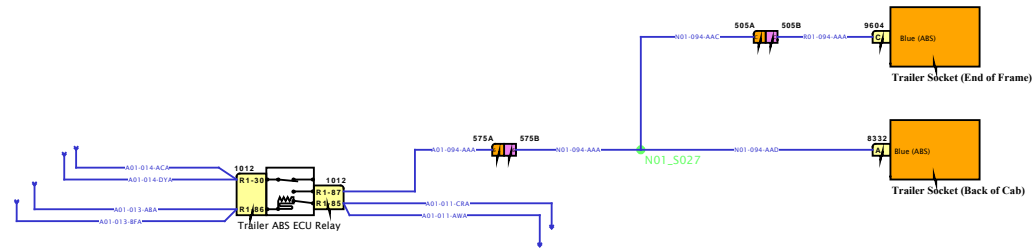
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



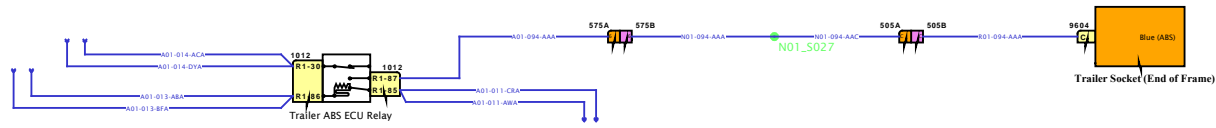
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

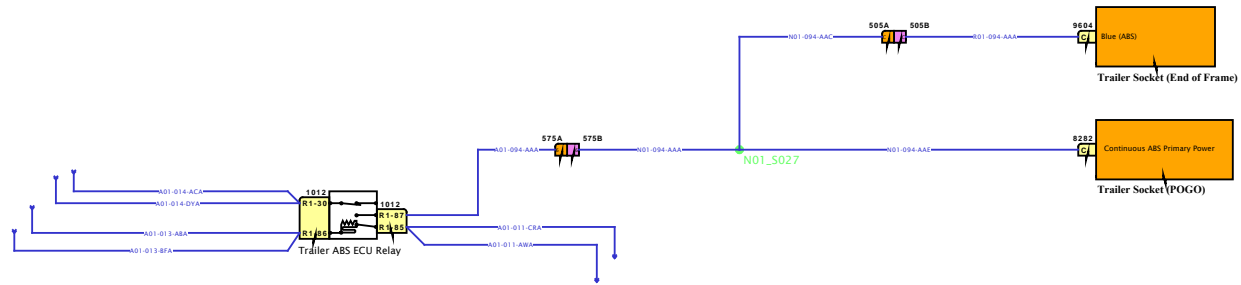


SOFTWARE FEATURE CODES



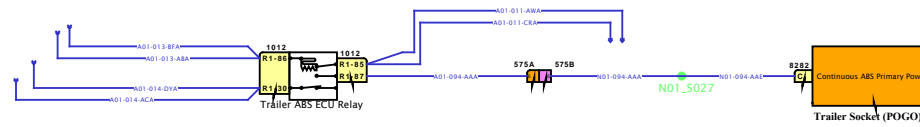
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



DESIGN DESCRIPTION

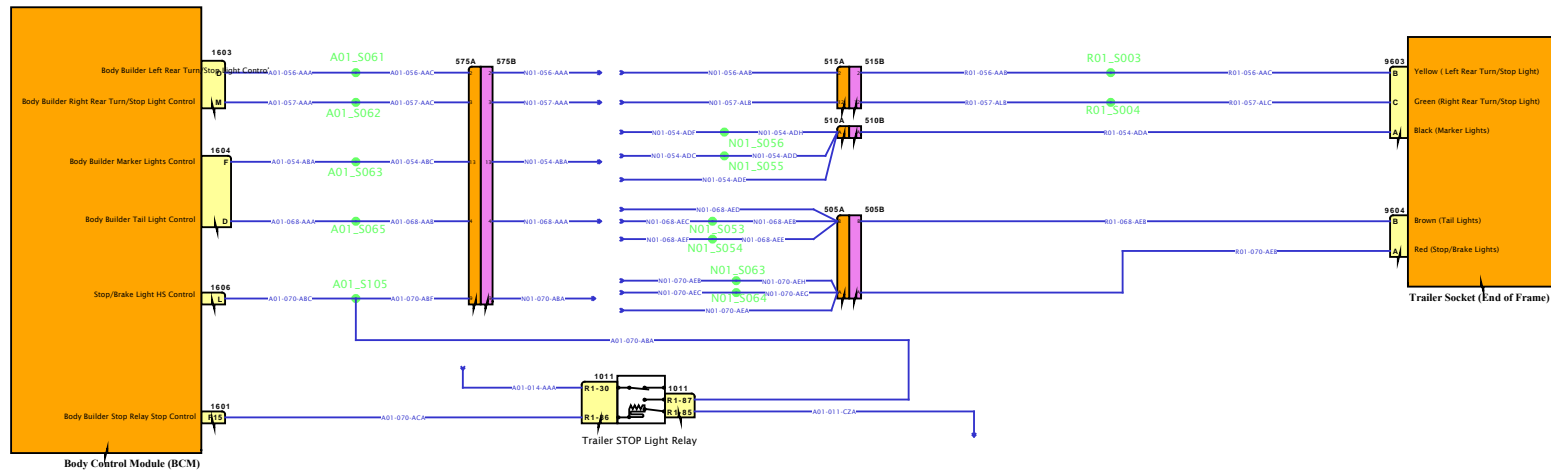
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

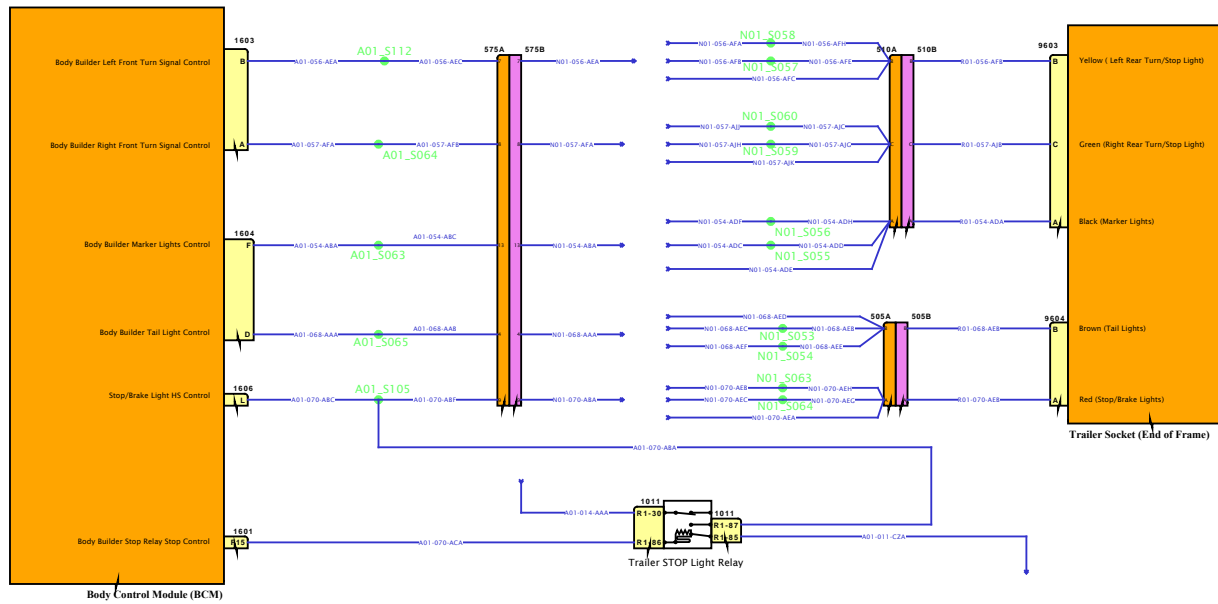
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



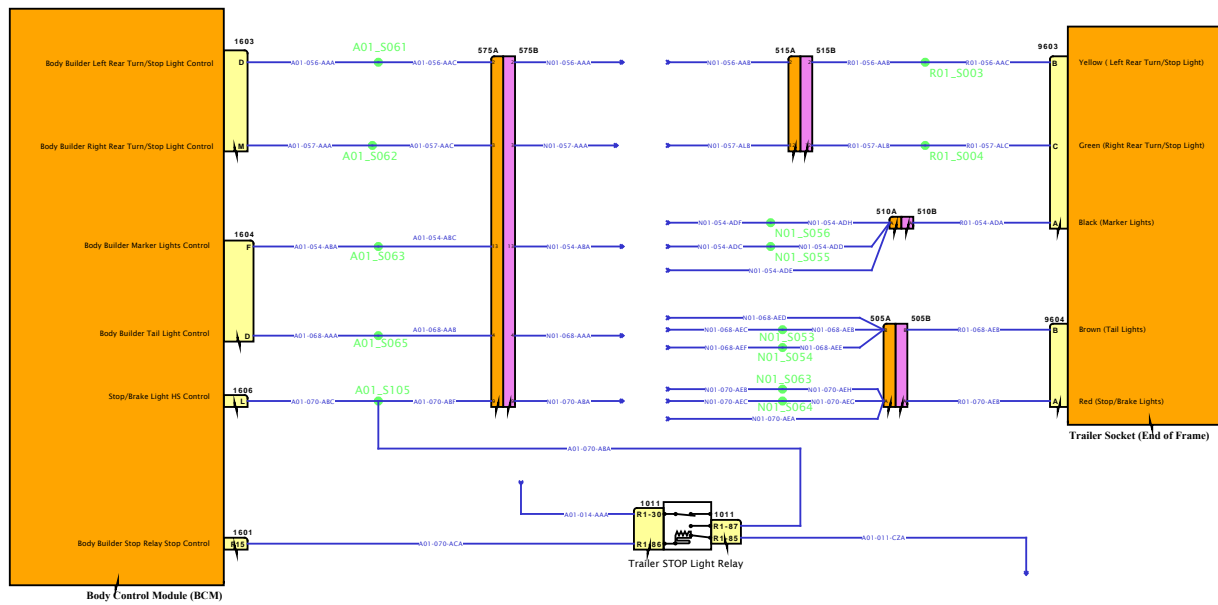
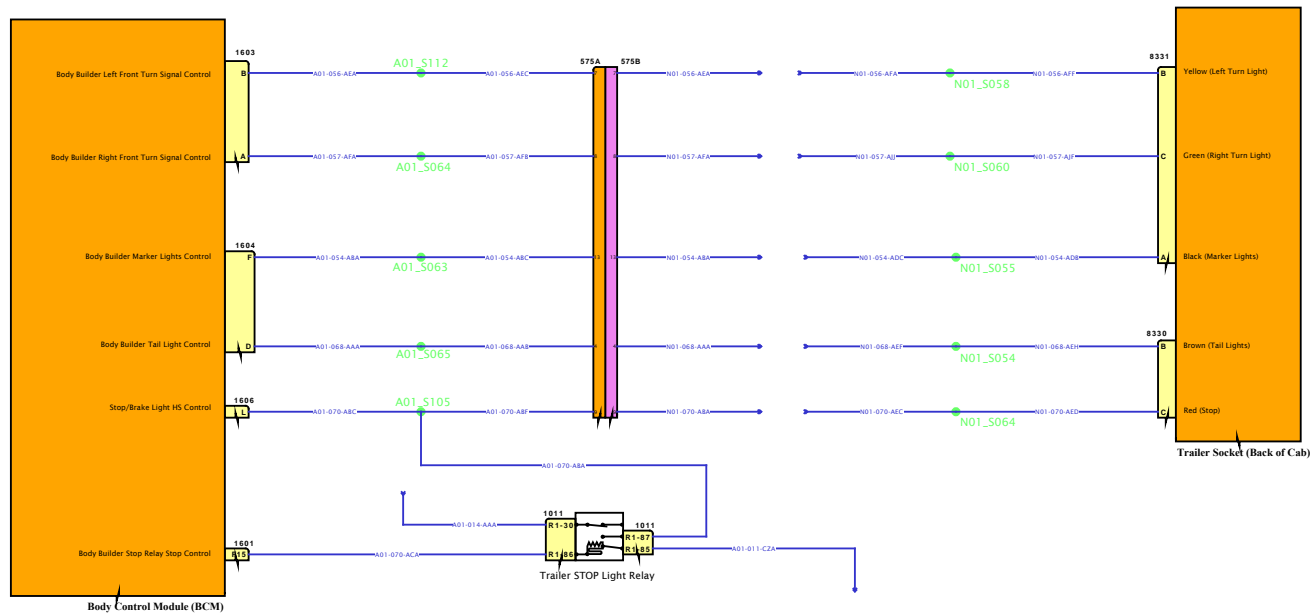


Diagram1

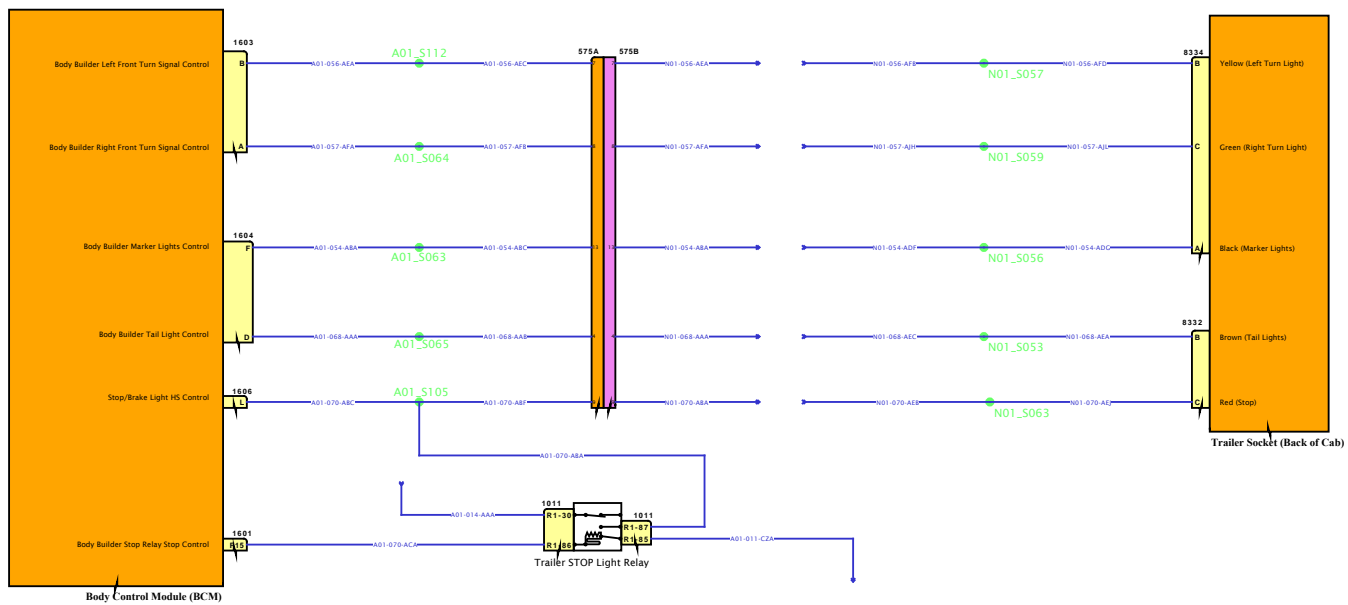


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



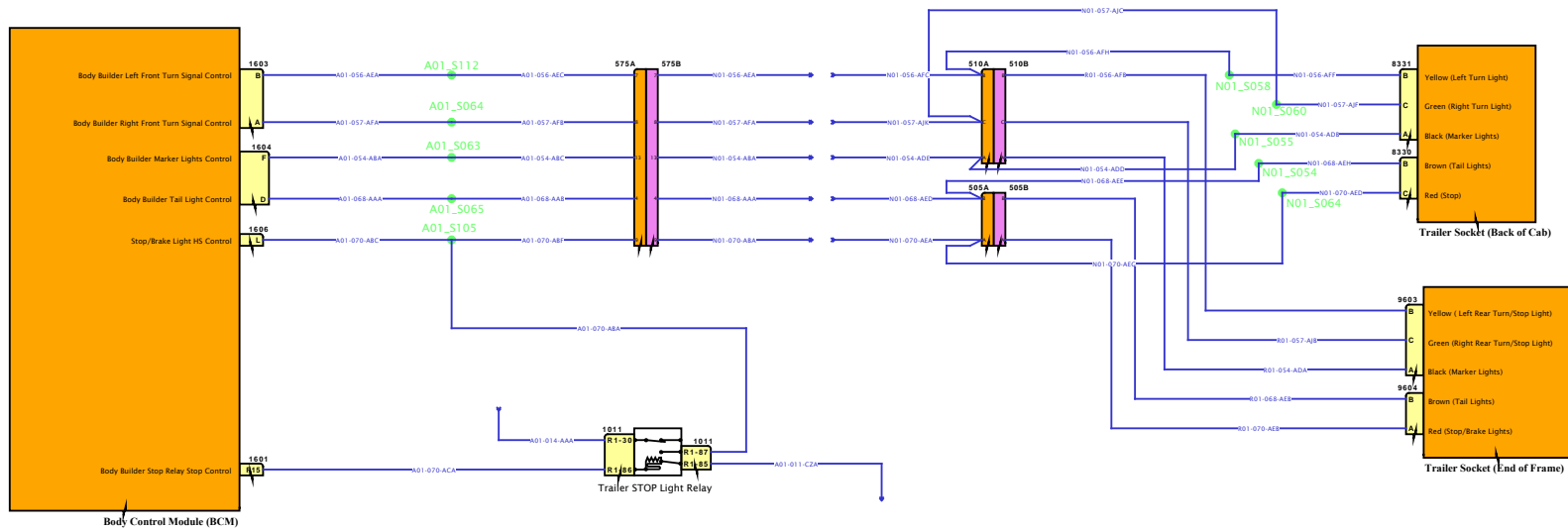


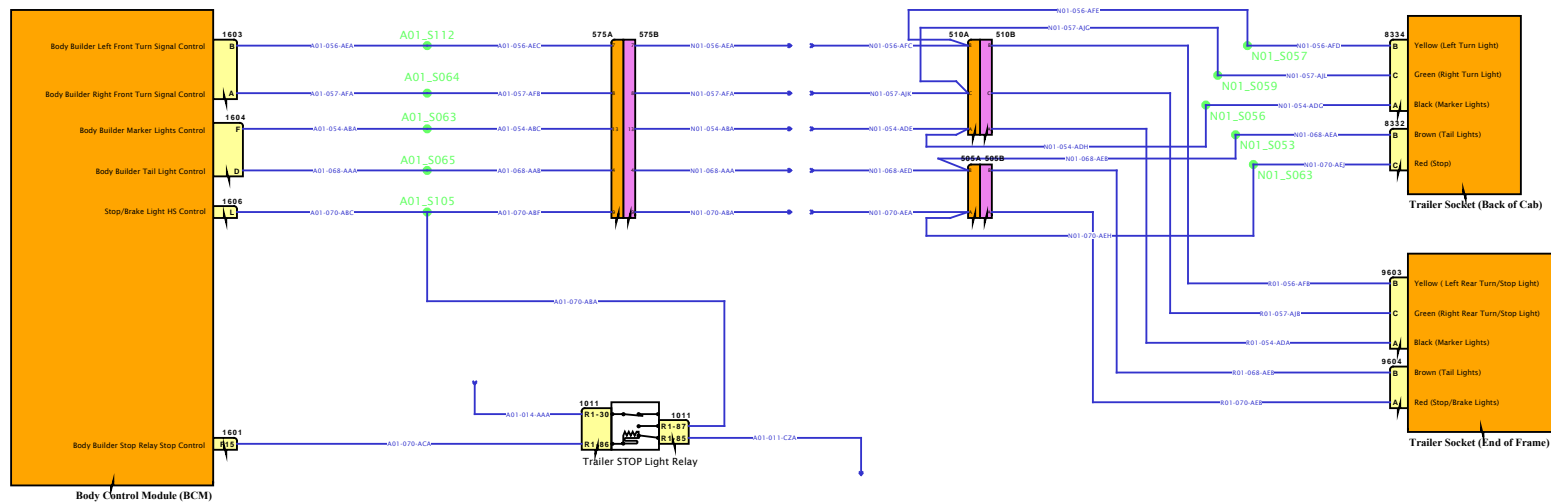
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

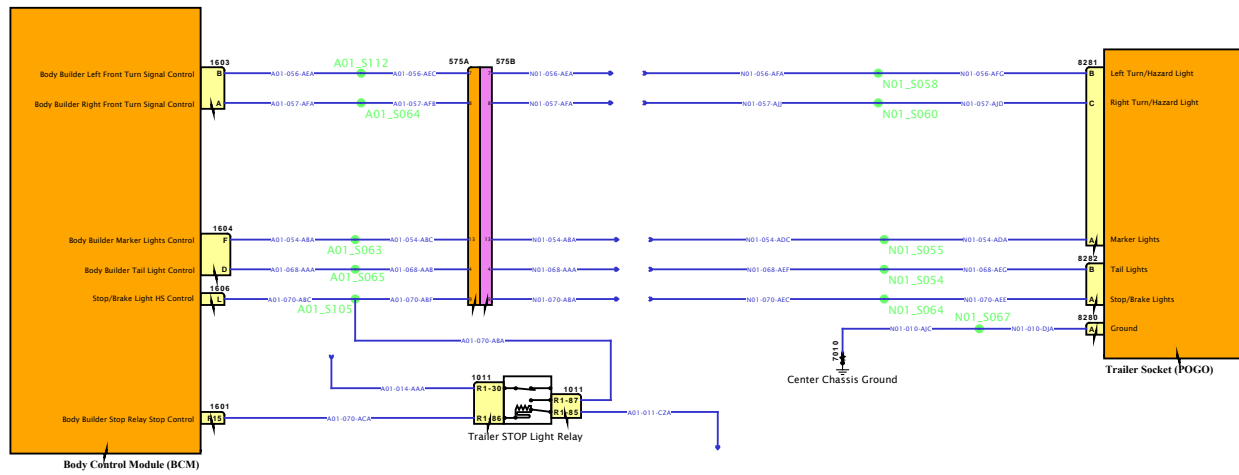






DESIGN DESCRIPTION

FEATURE CODES

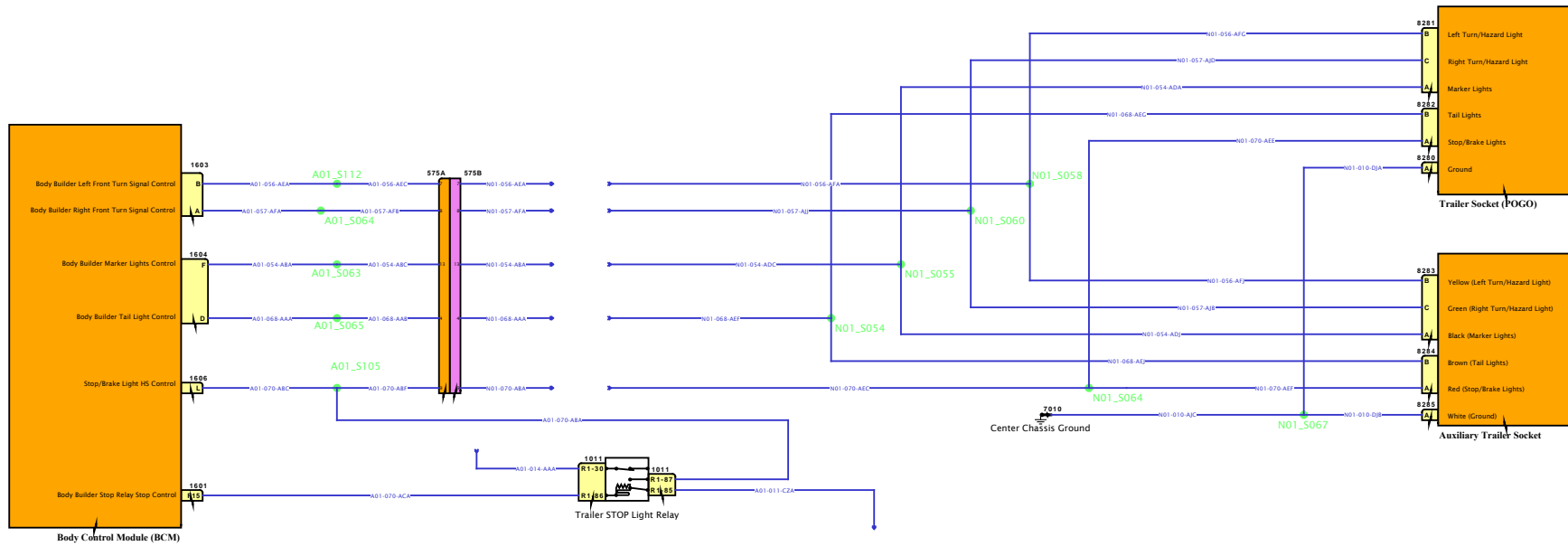


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

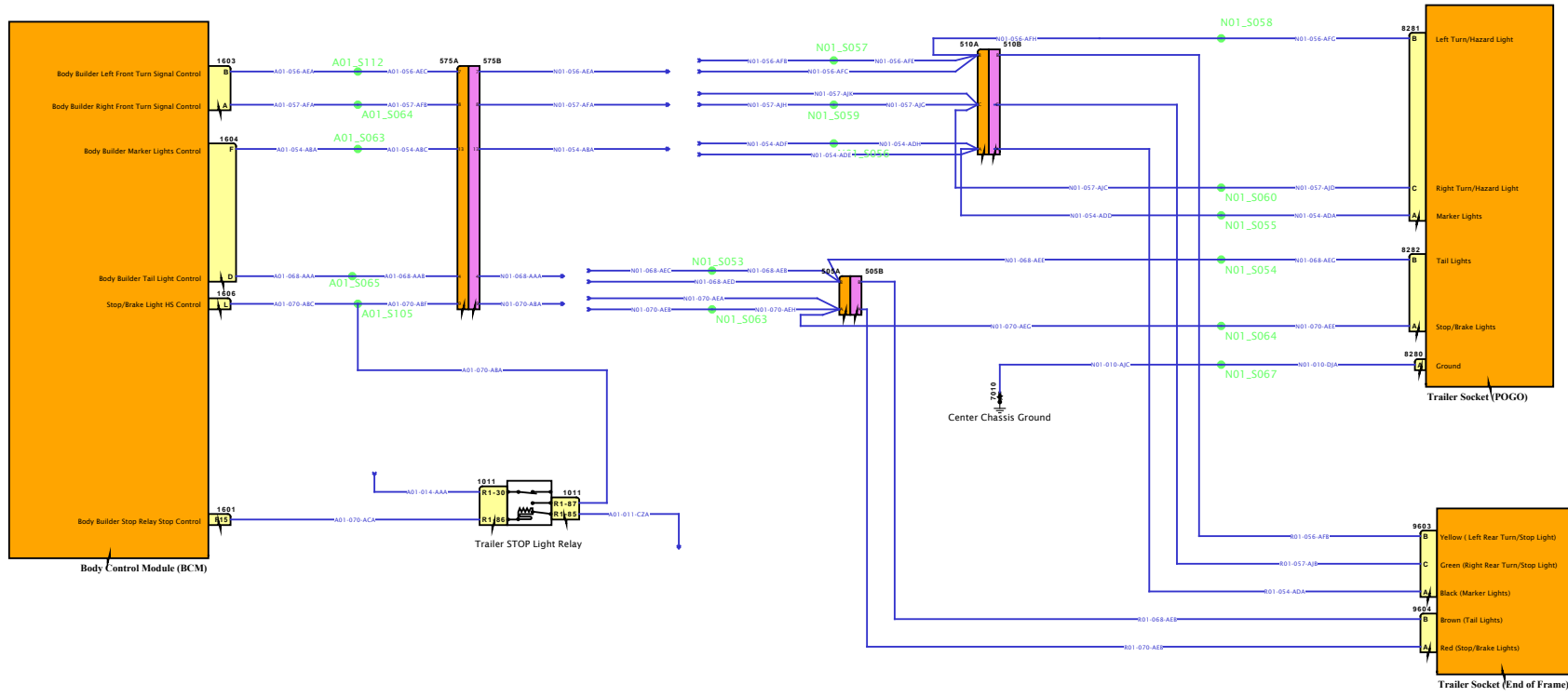
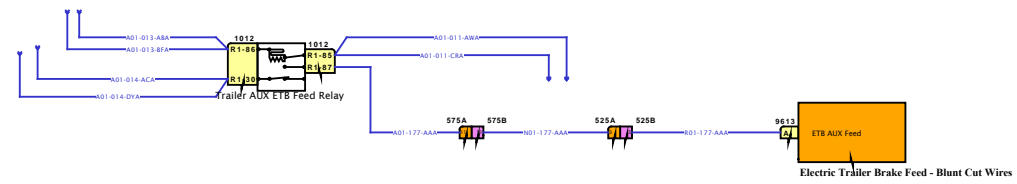


Diagram1



DESIGN DESCRIPTION

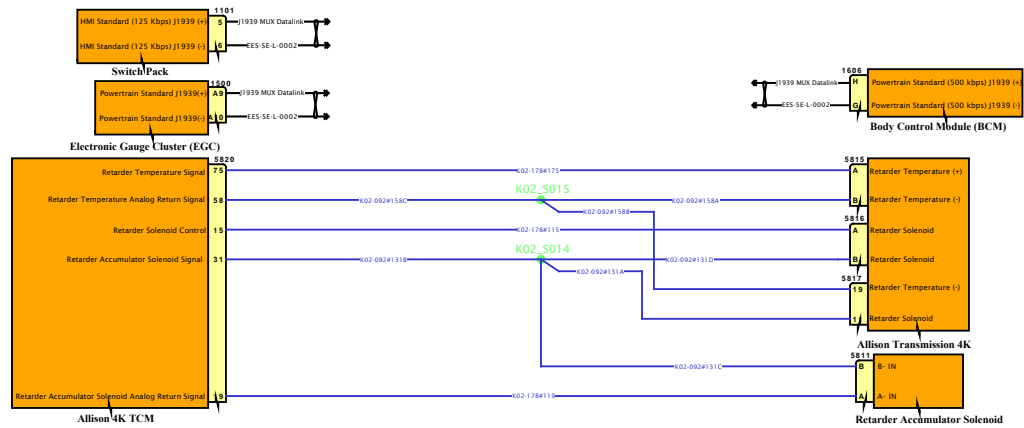
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

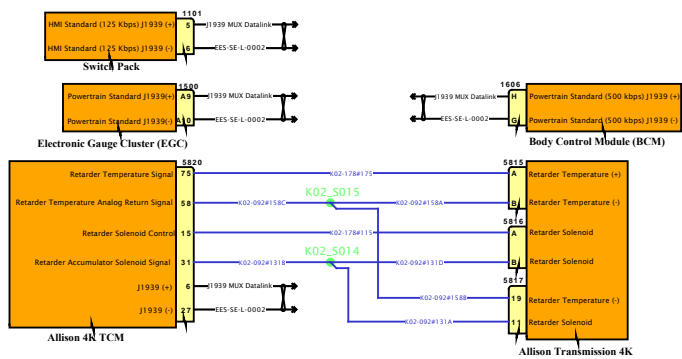


SOFTWARE FEATURE CODES



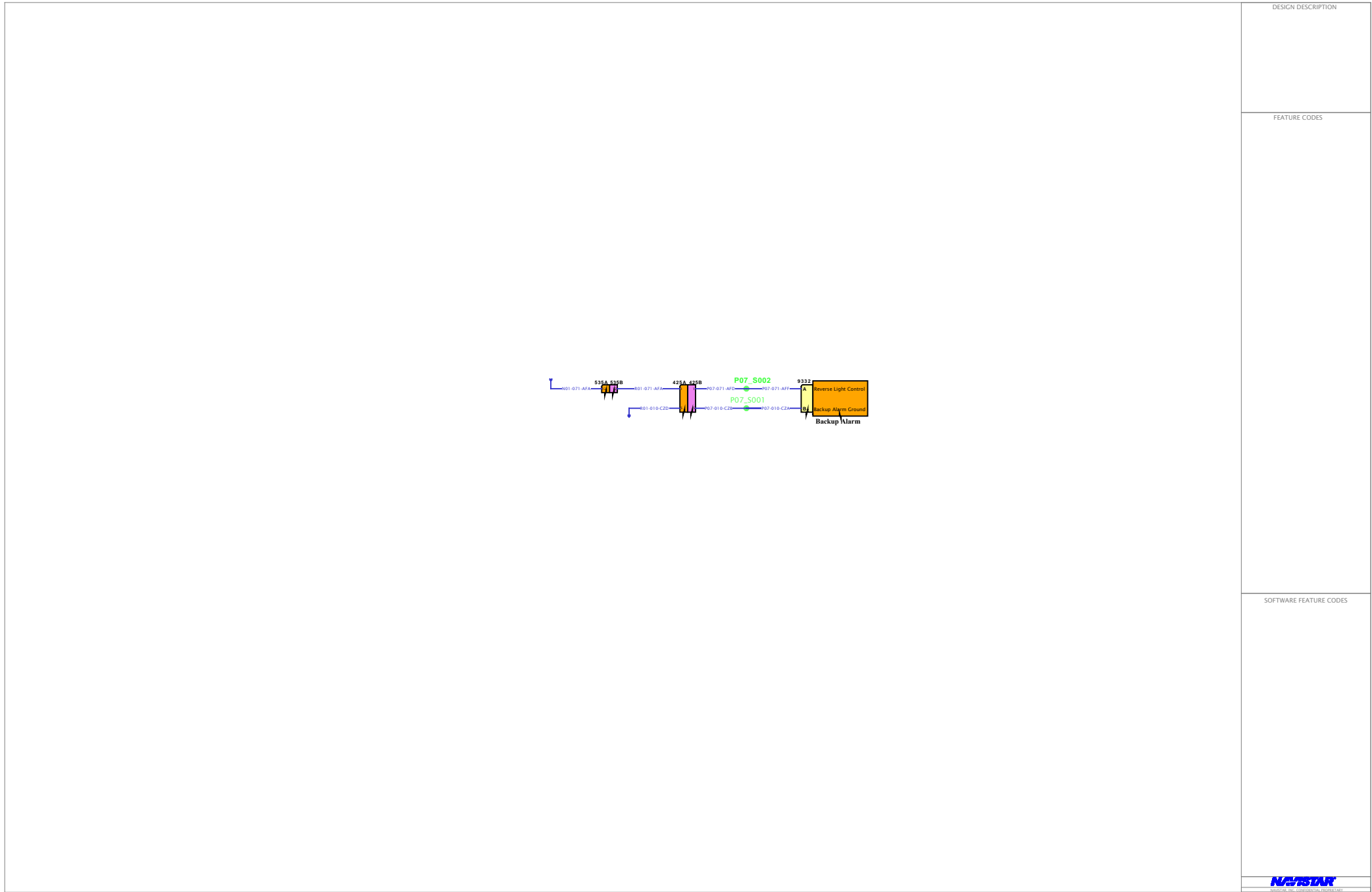
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



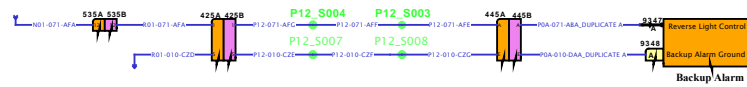
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

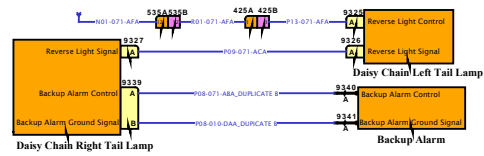
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

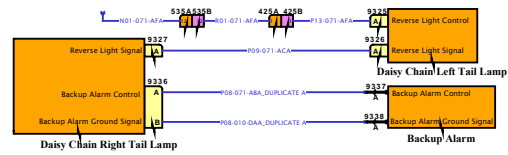
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

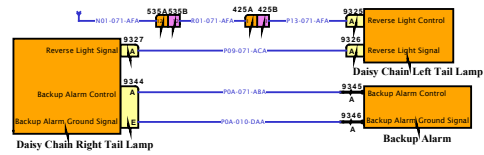
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES

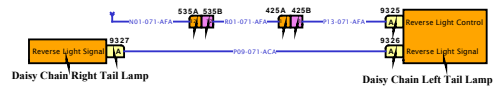


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



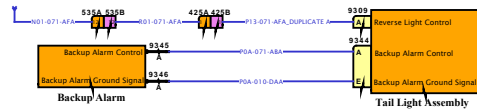
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



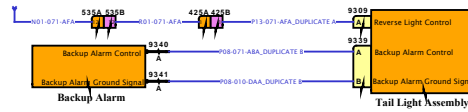
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



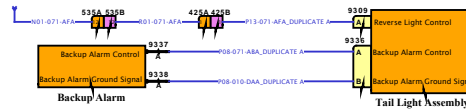
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

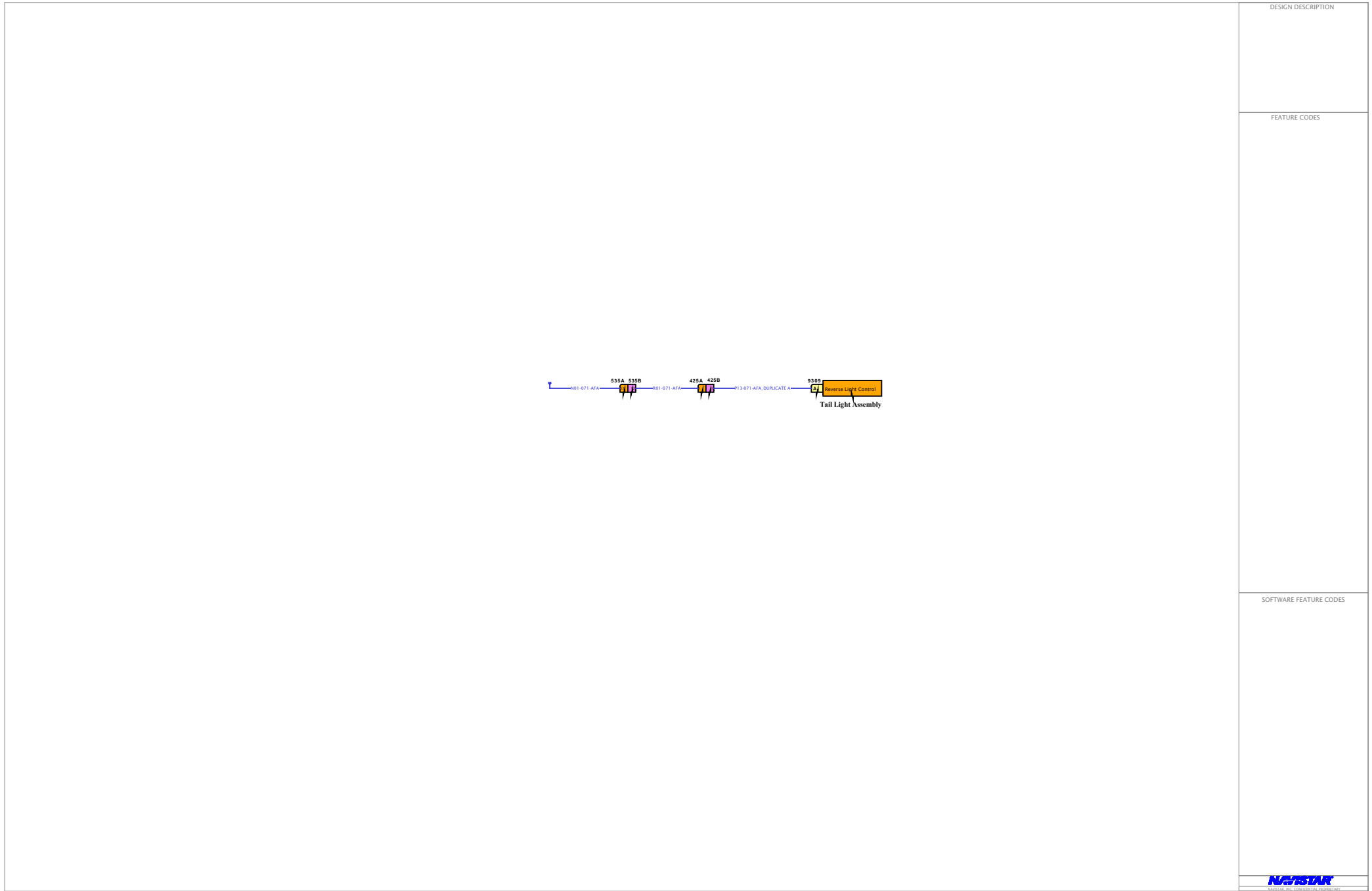
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

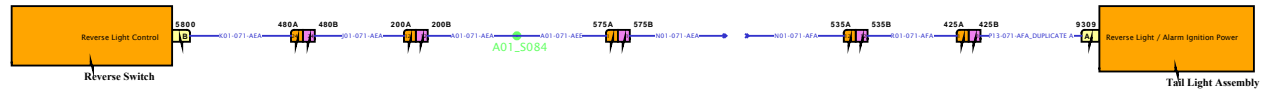
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

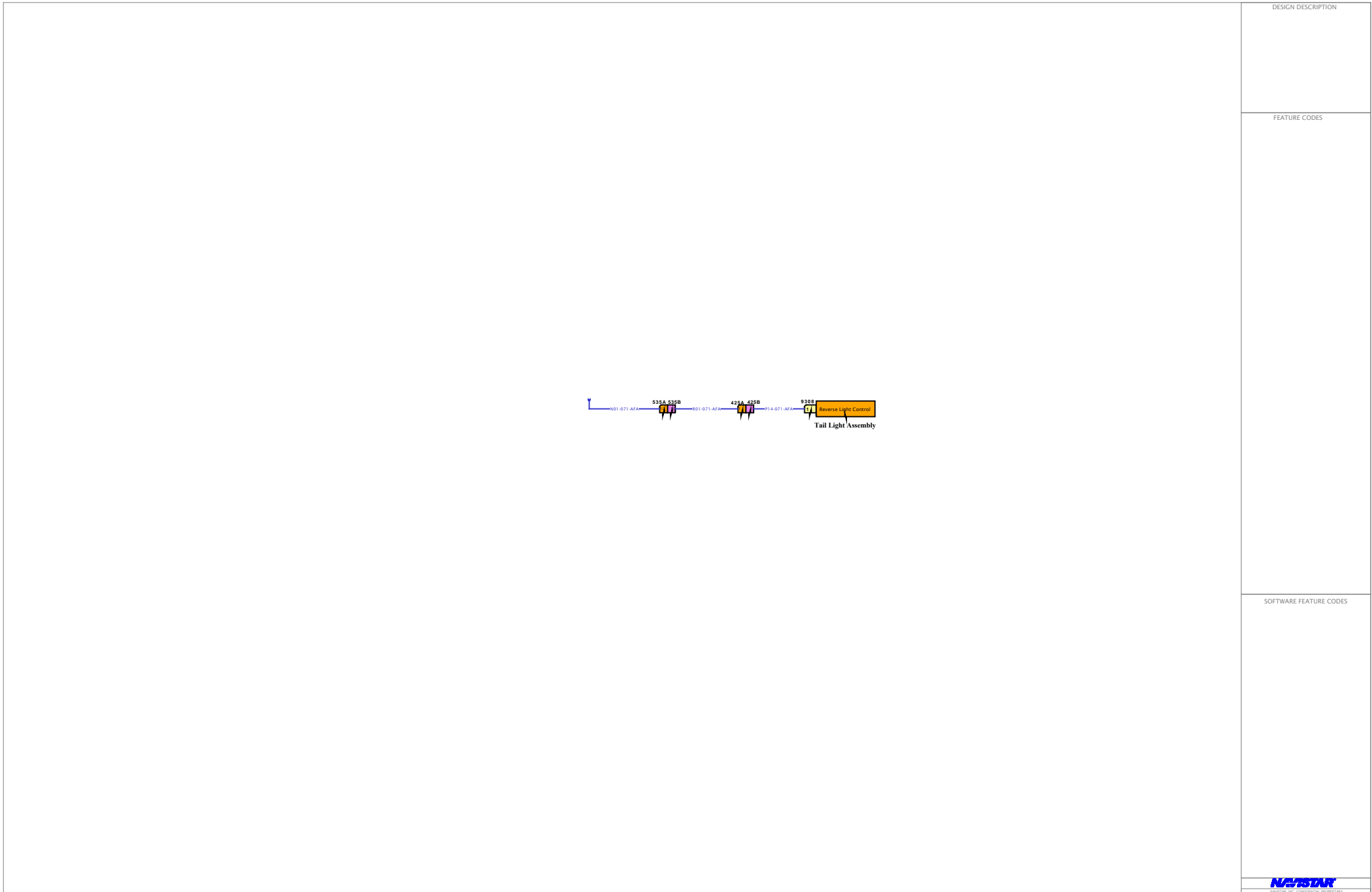
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

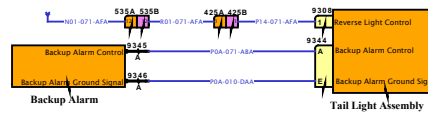
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

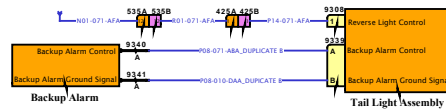


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



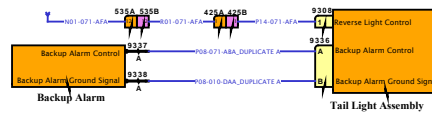
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

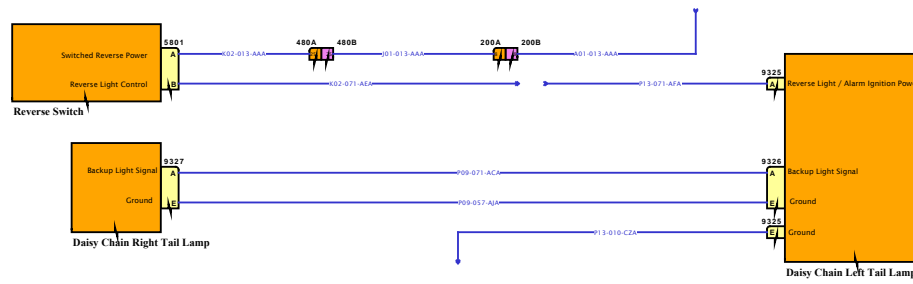
FEATURE CODES

SOFTWARE FEATURE CODES

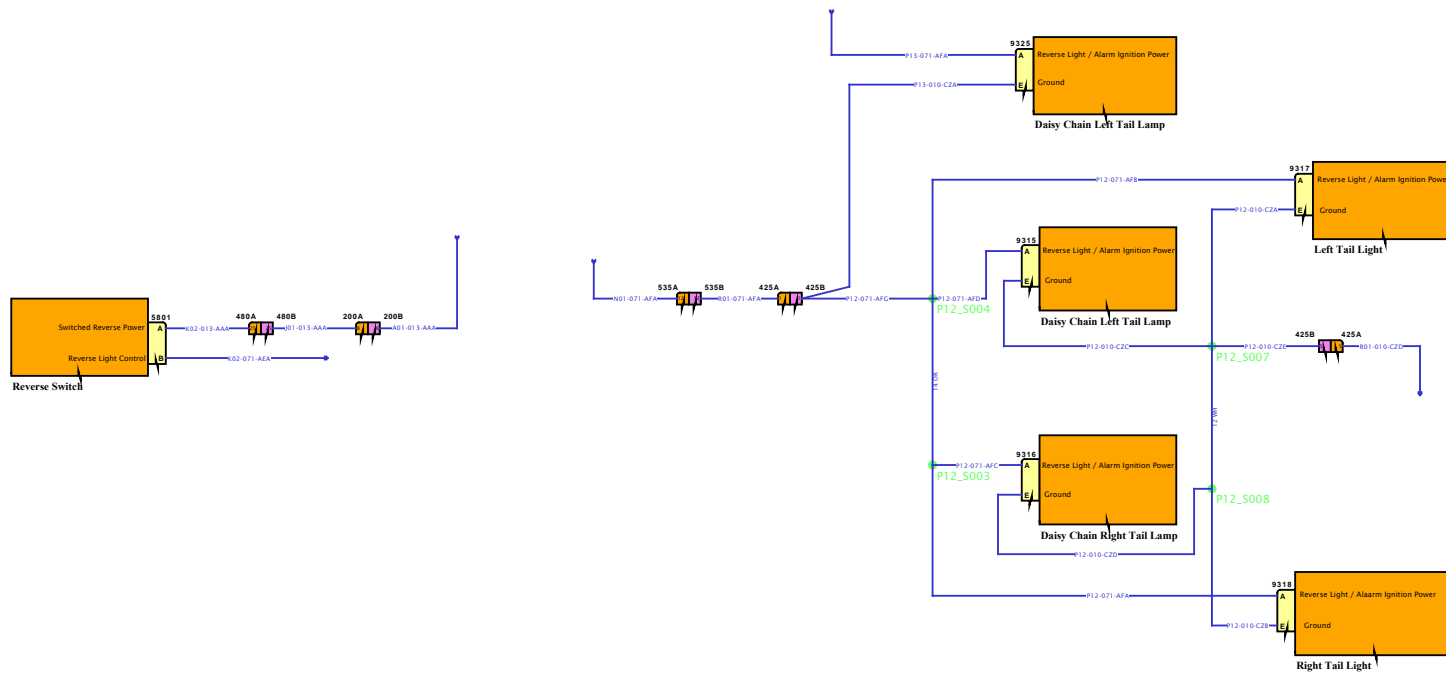


DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



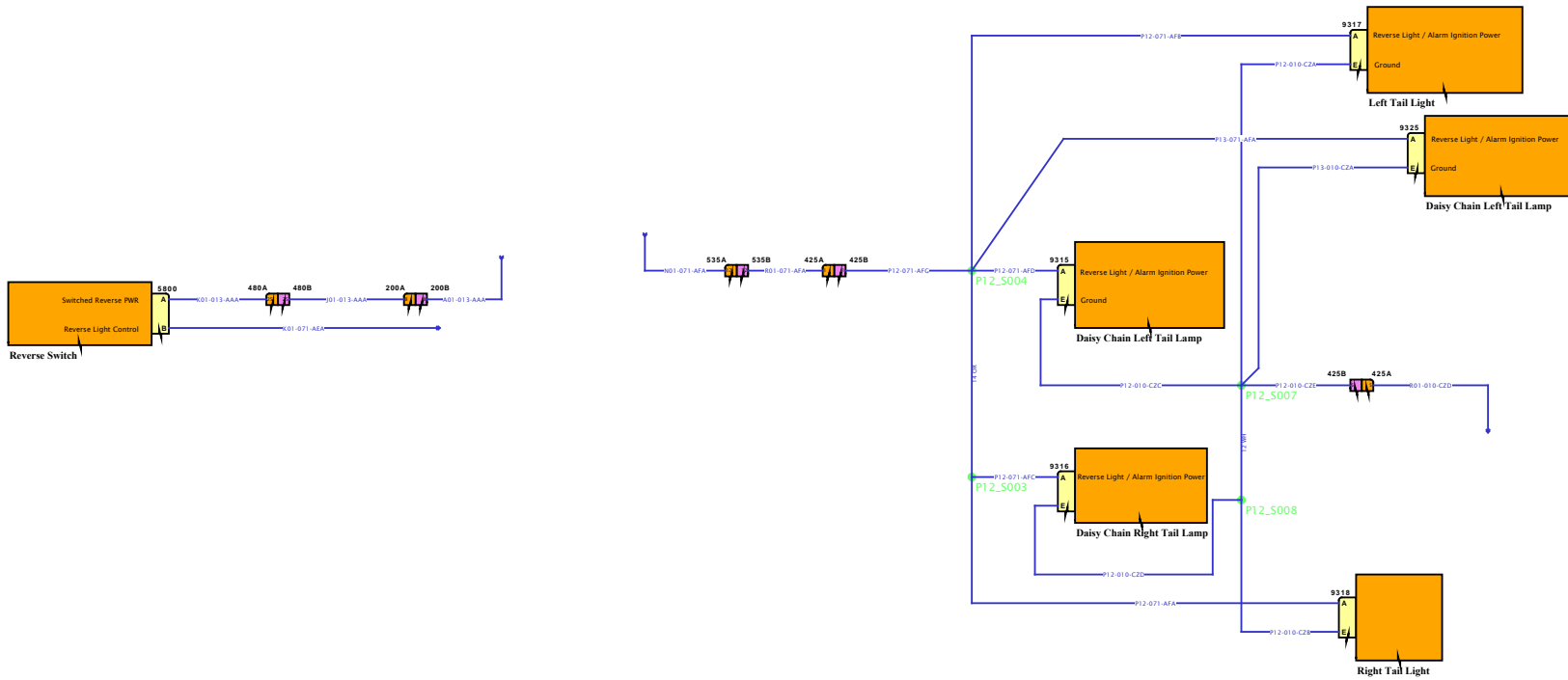
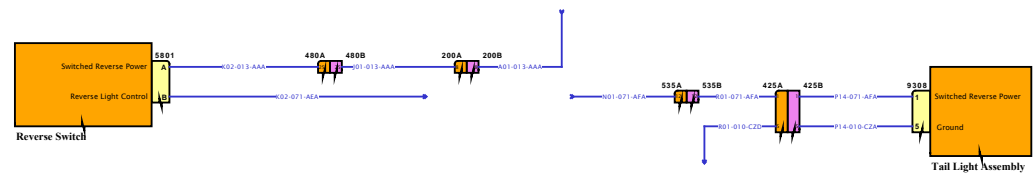


Diagram1



DESIGN DESCRIPTION

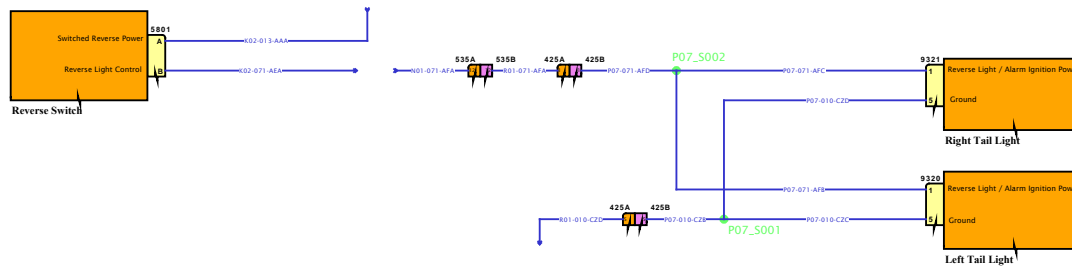
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

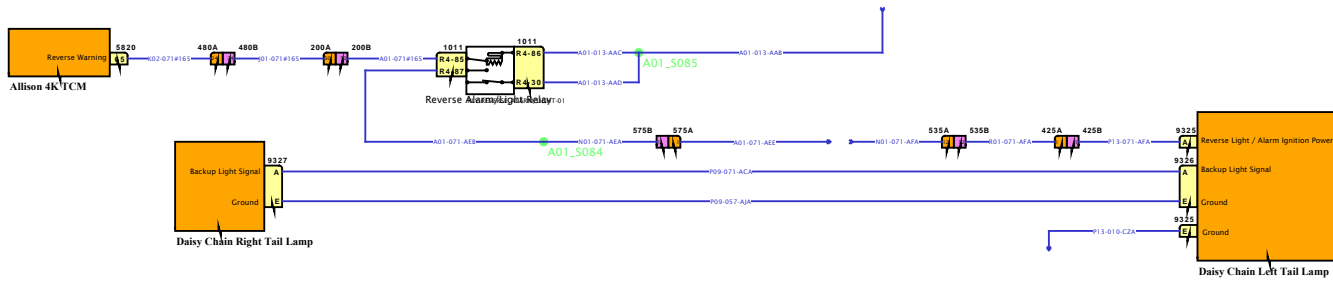


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

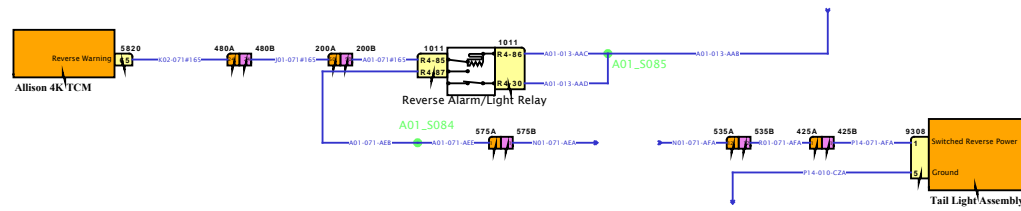


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

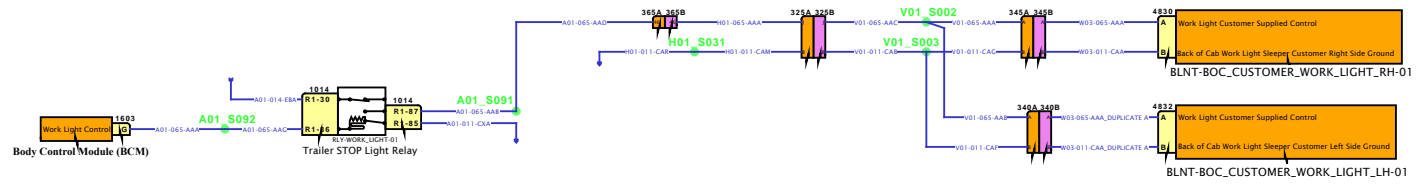
FEATURE CODES



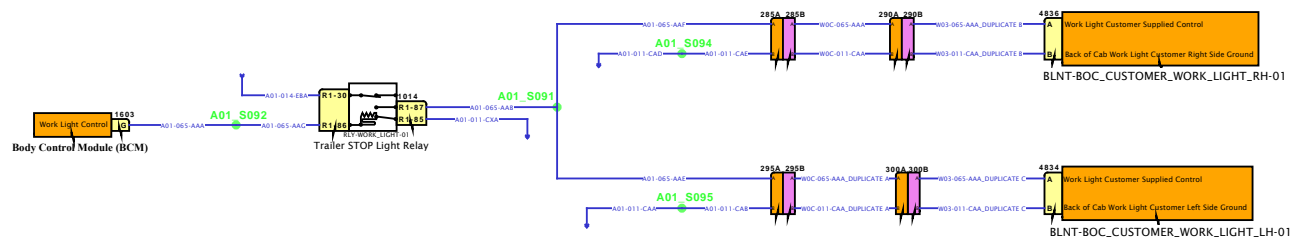
SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

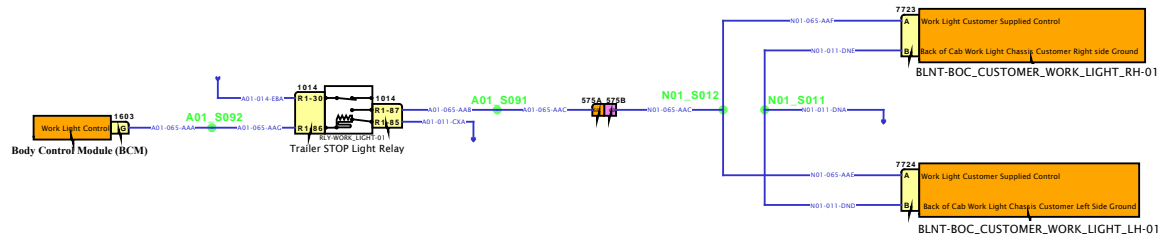
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

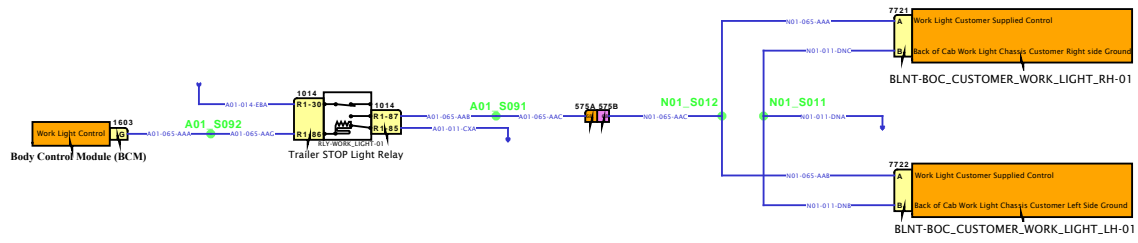
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

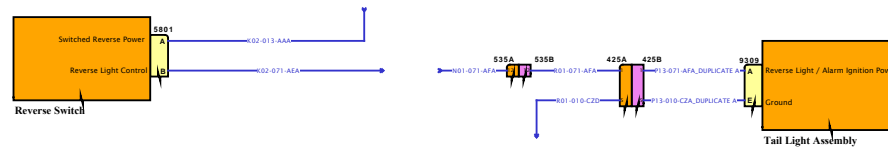
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

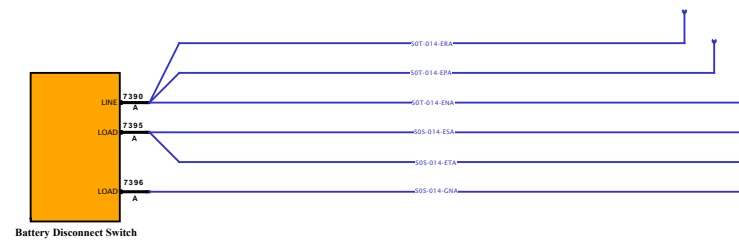
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

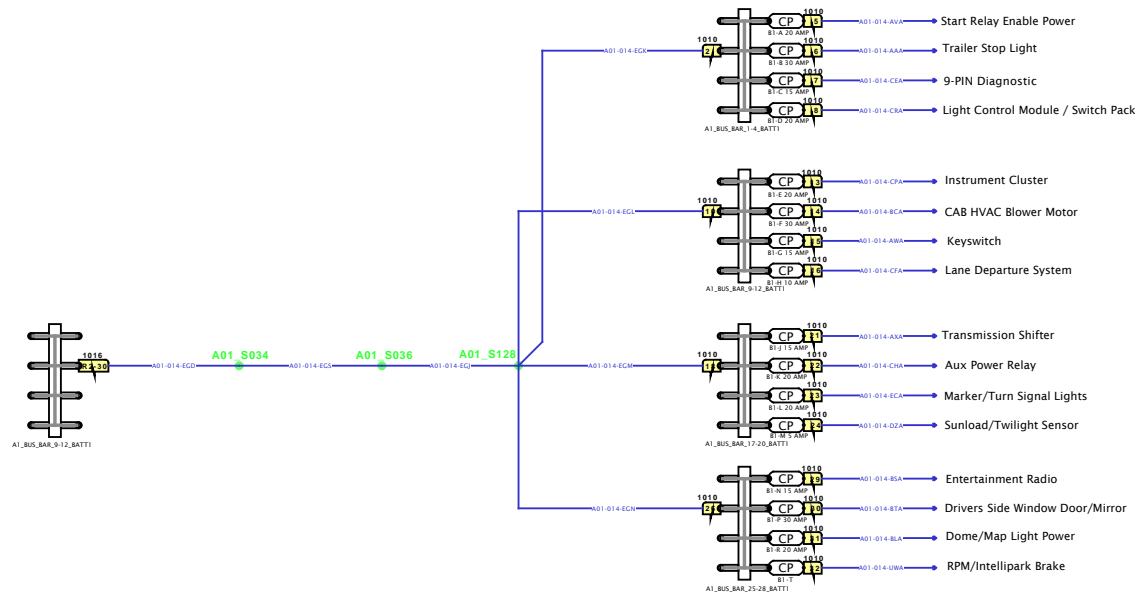
FEATURE CODES

SOFTWARE FEATURE CODES



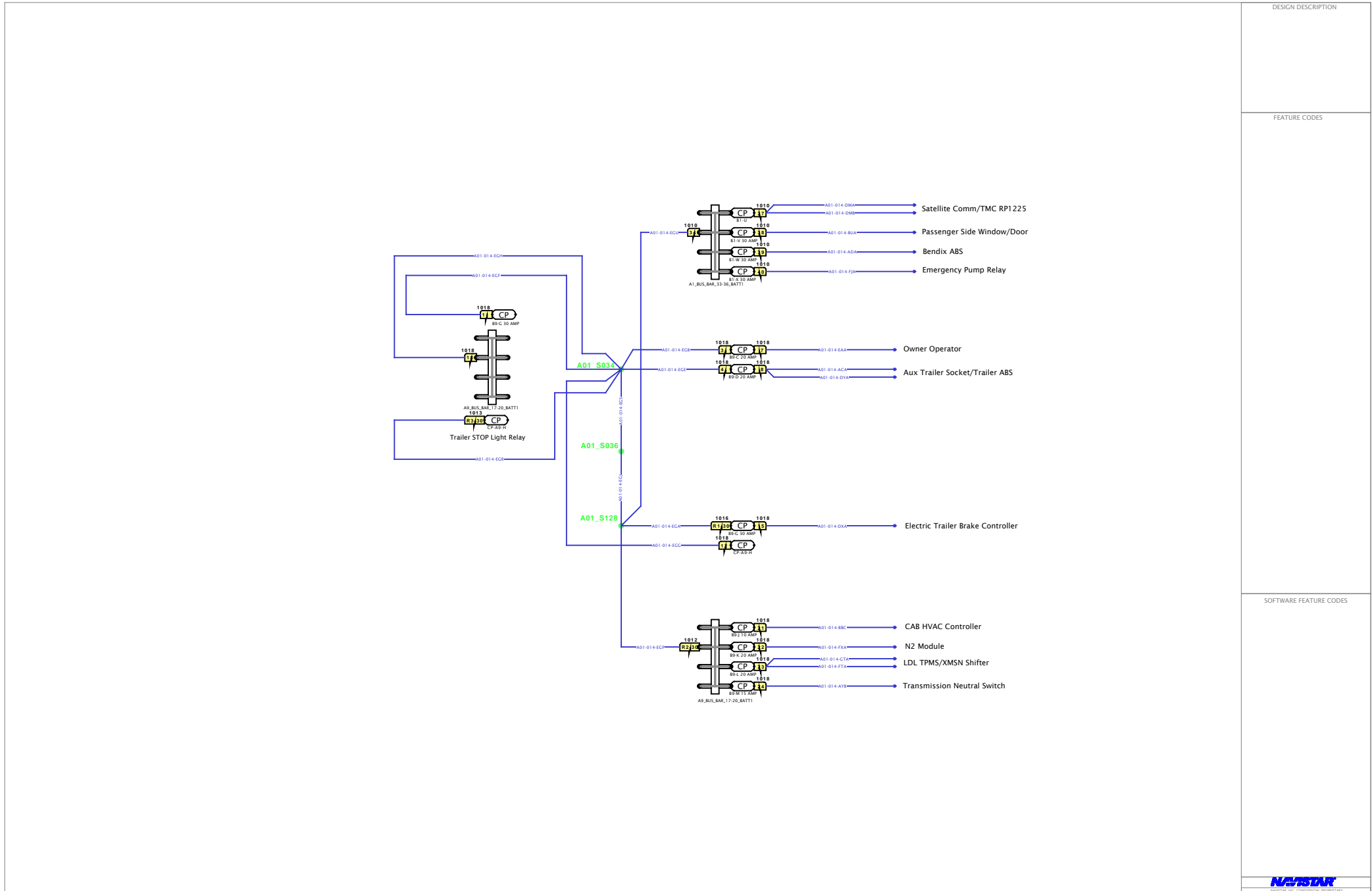
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





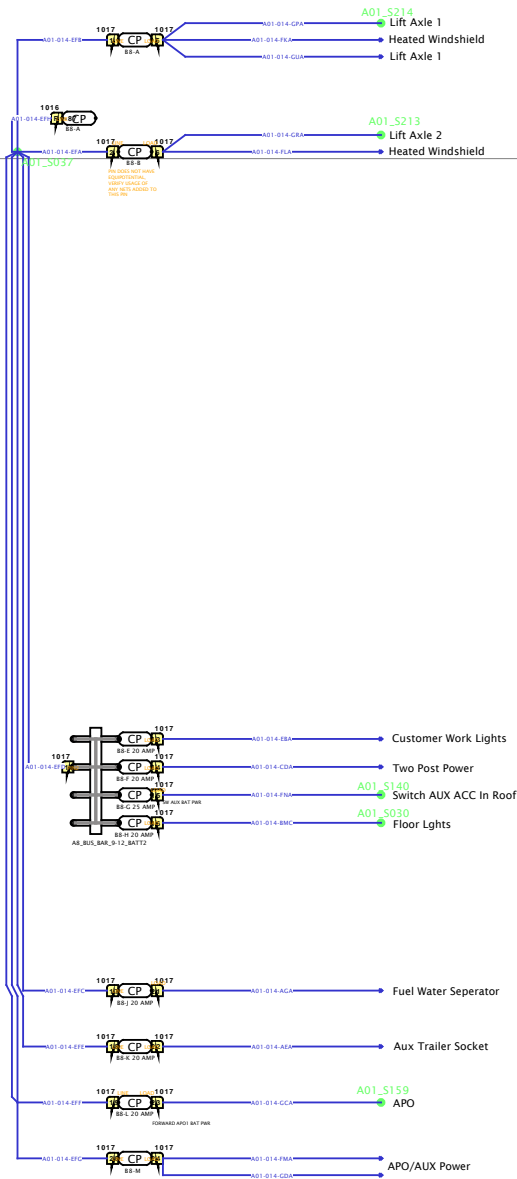
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



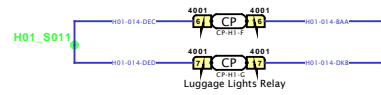
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1

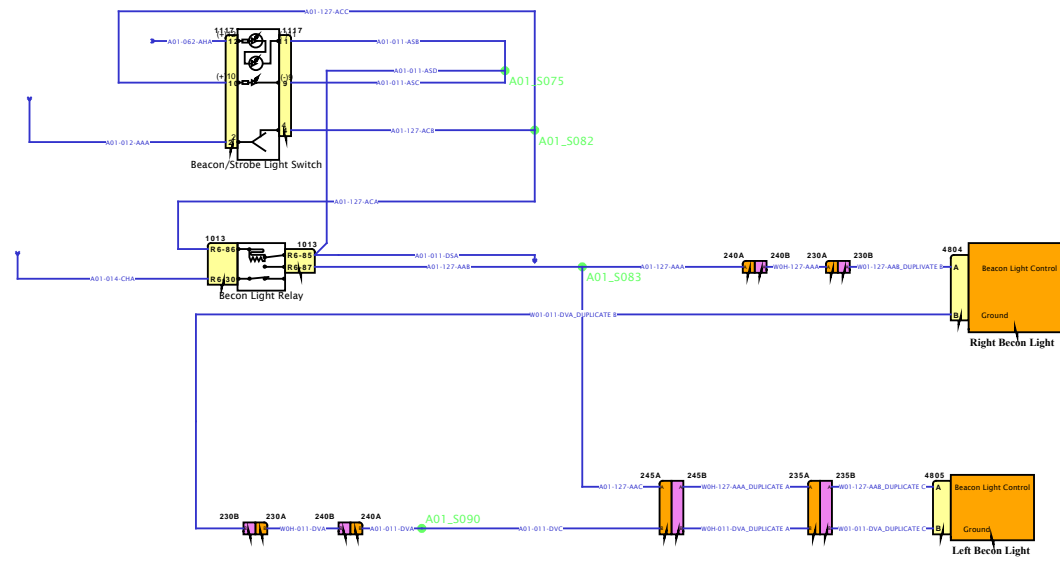


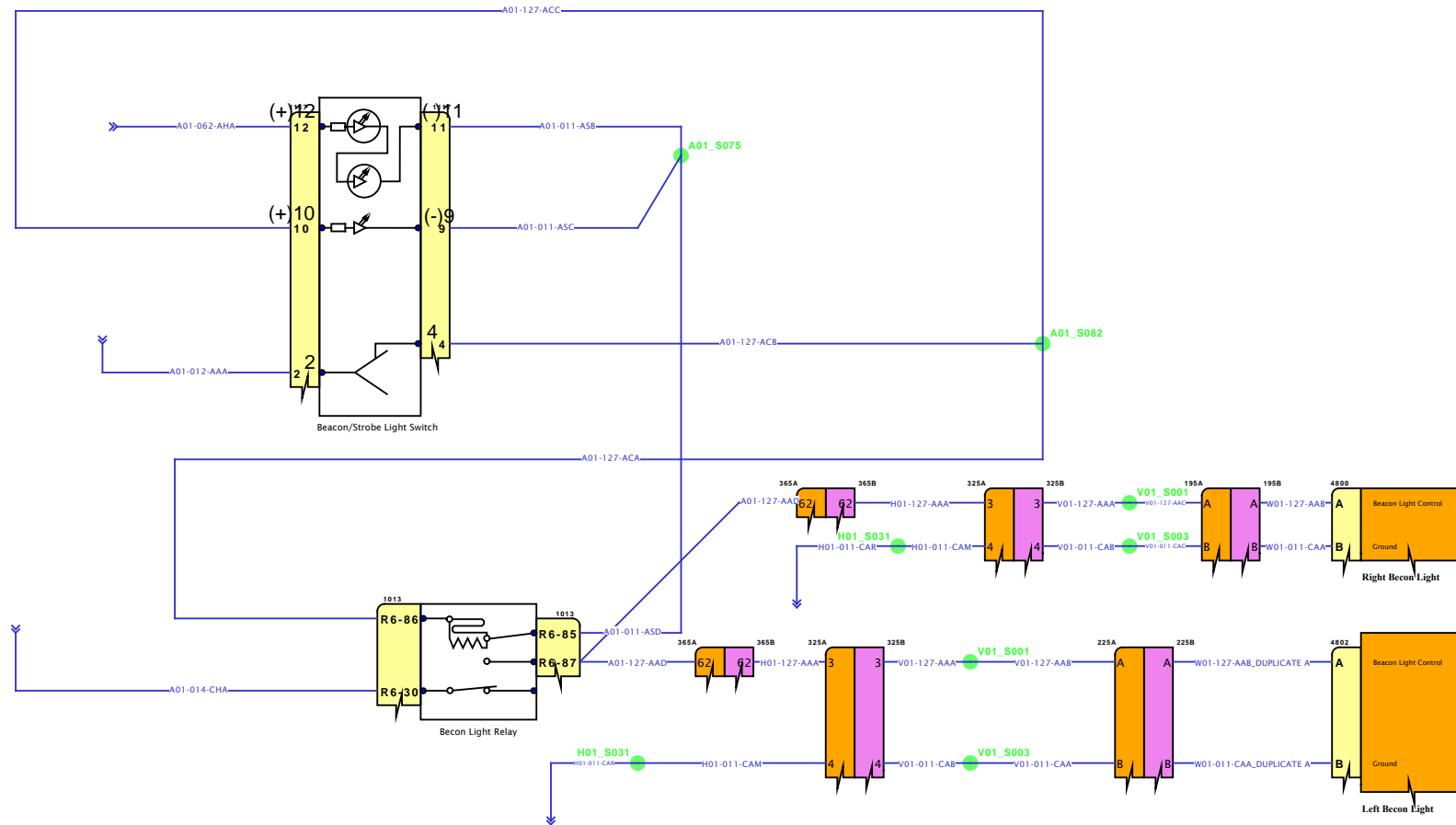
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES







DESIGN DESCRIPTION

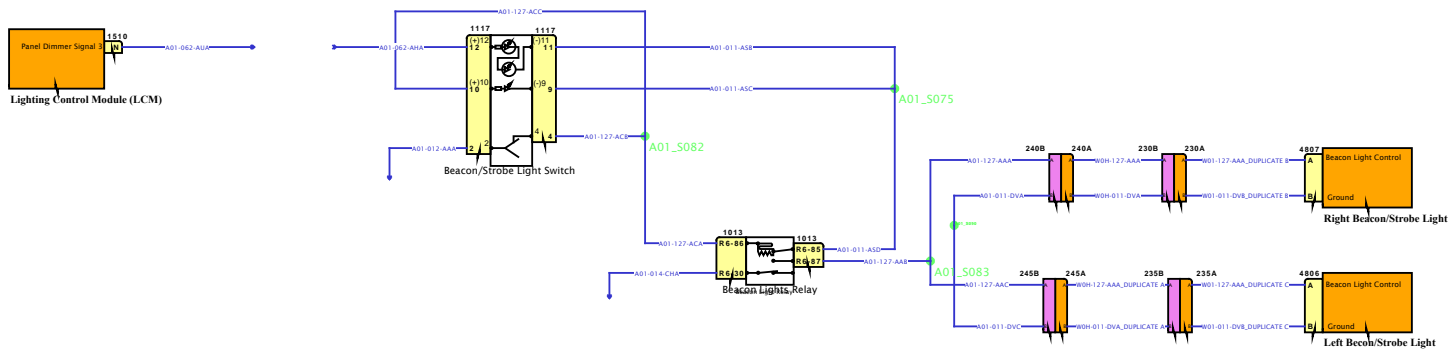
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

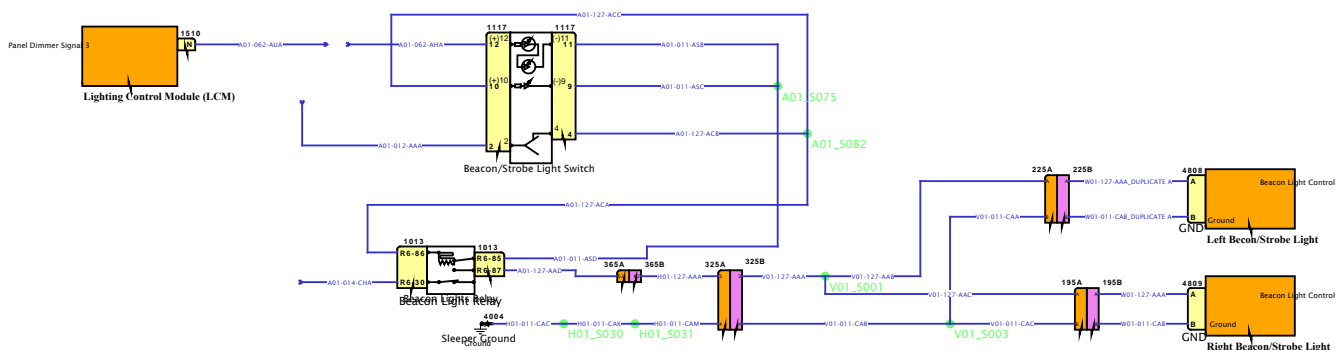
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

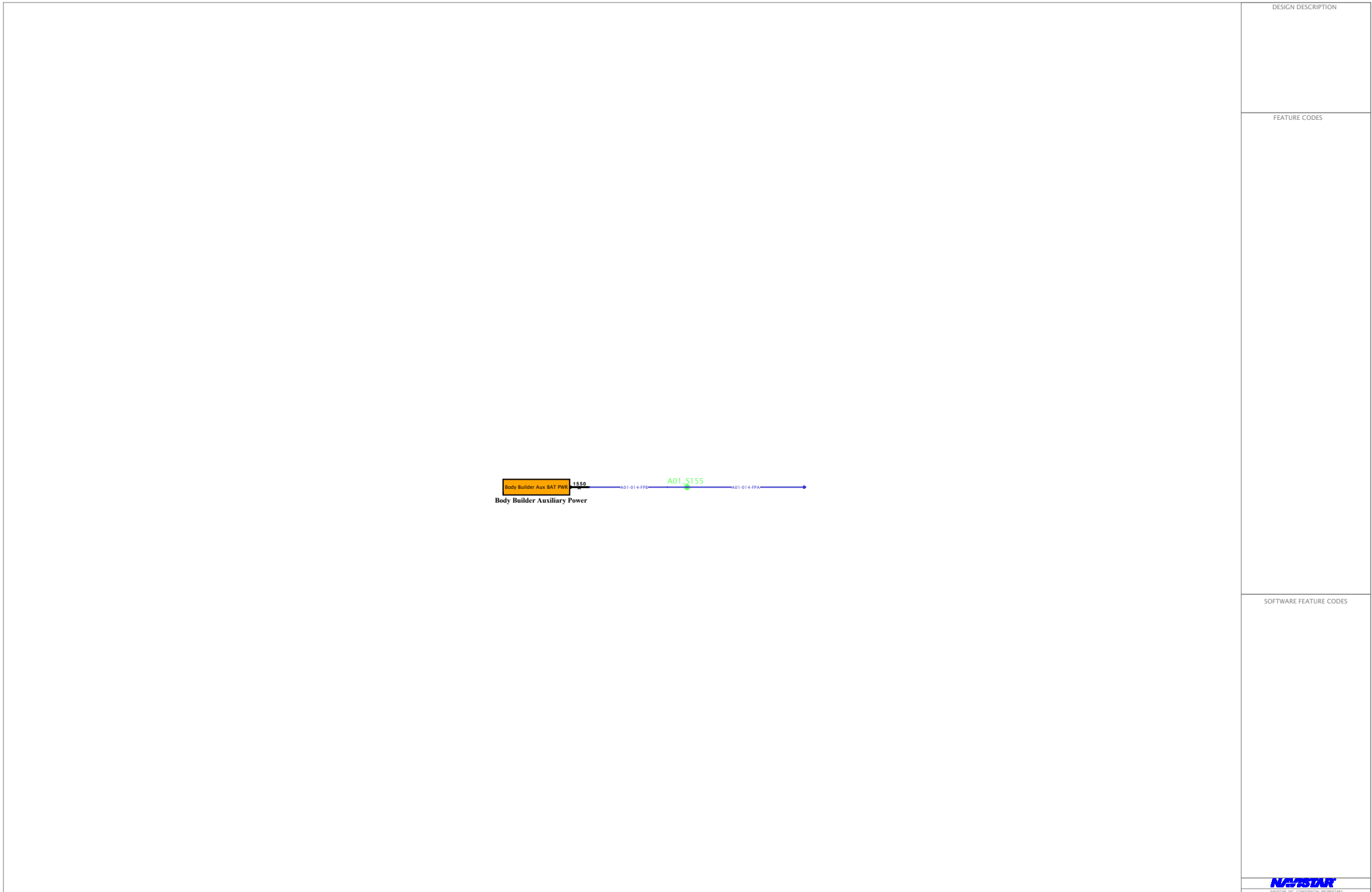
FEATURE CODES

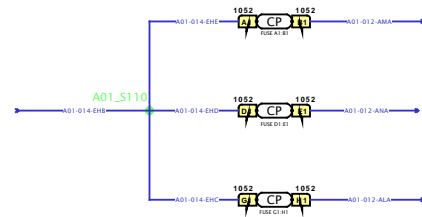


SOFTWARE FEATURE CODES



Diagram1



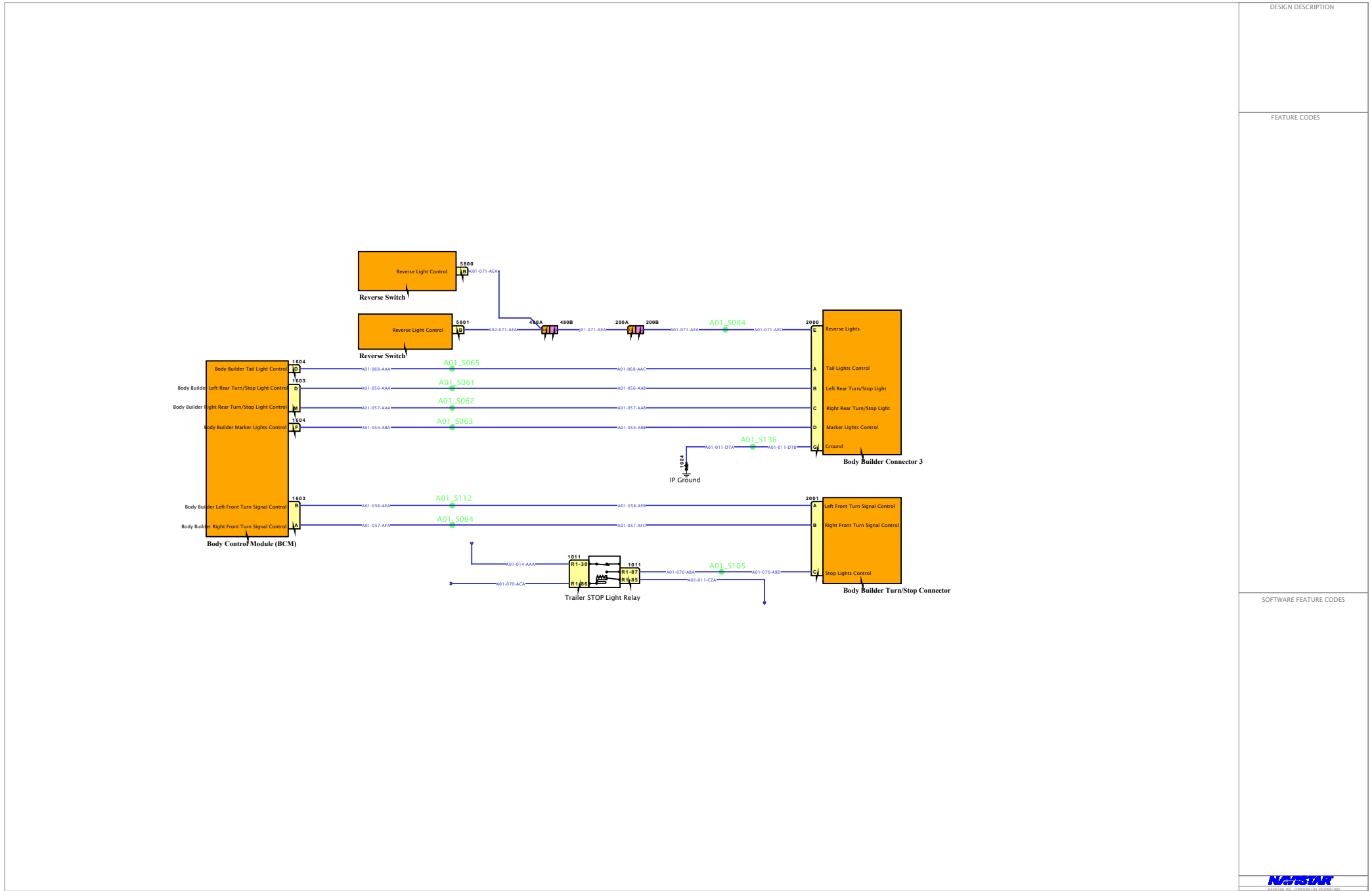


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

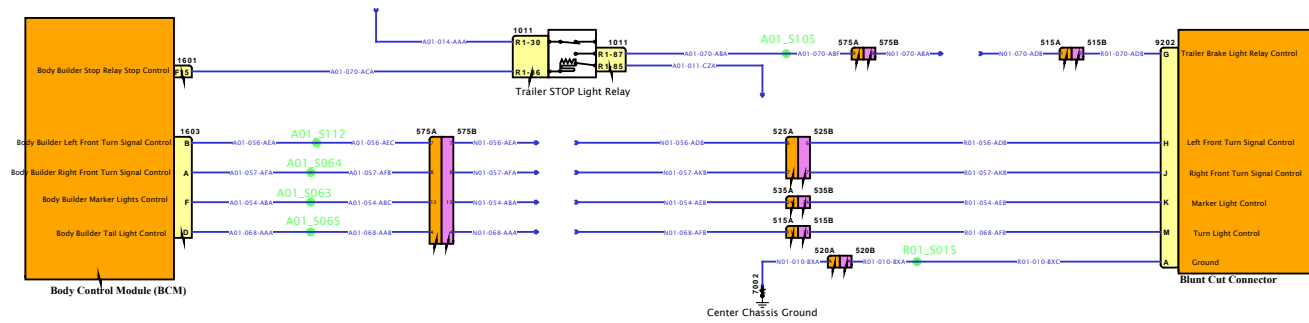
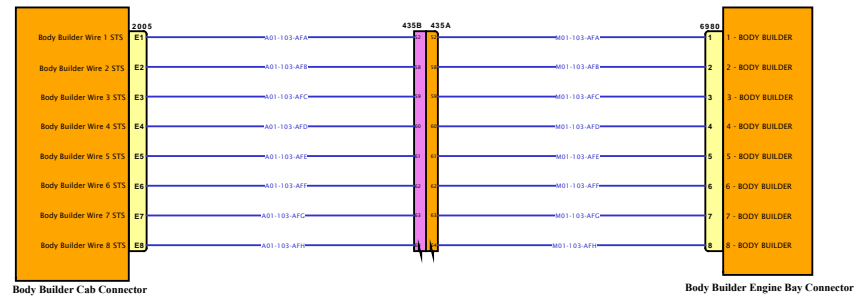


Diagram1

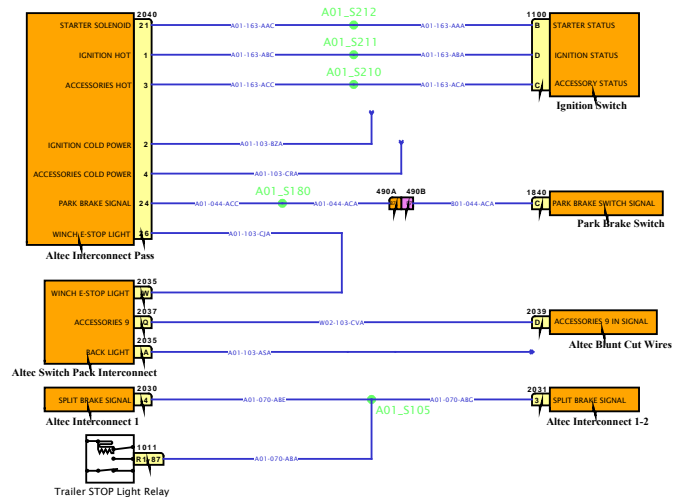
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





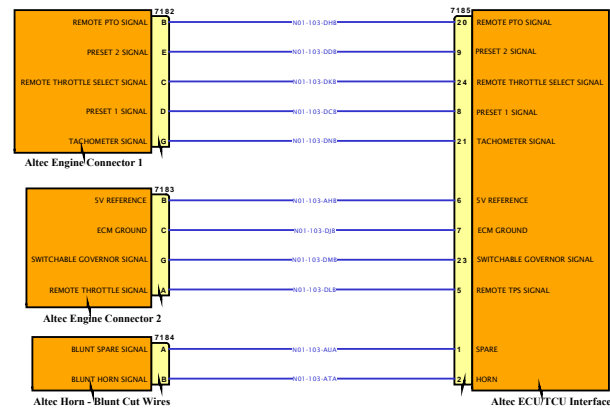
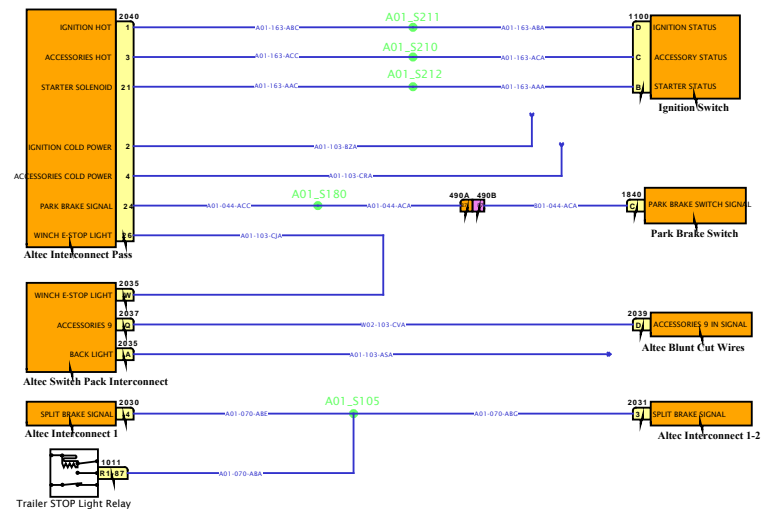


Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



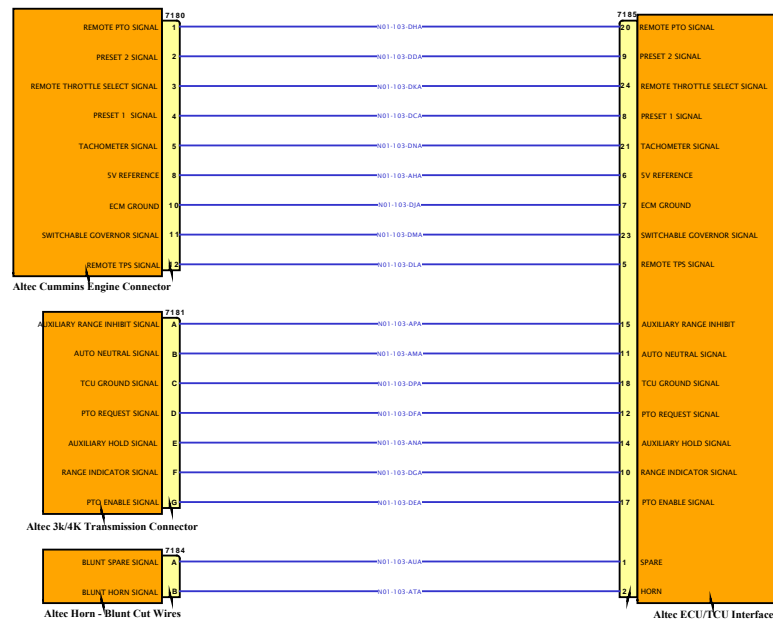


Diagram1

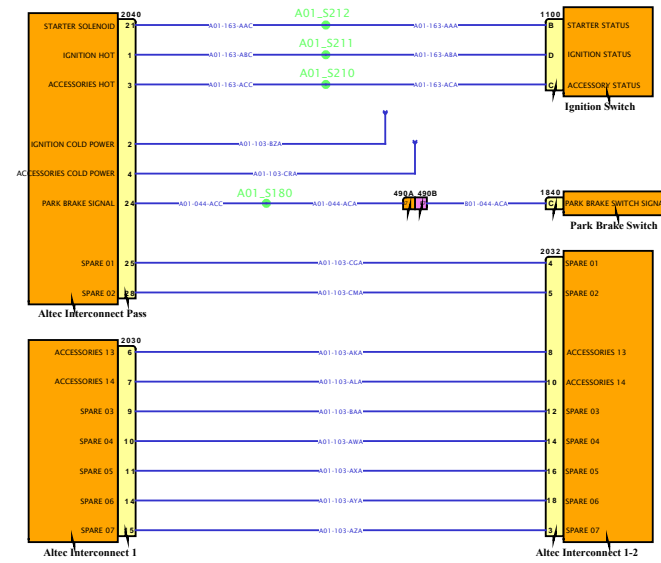


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





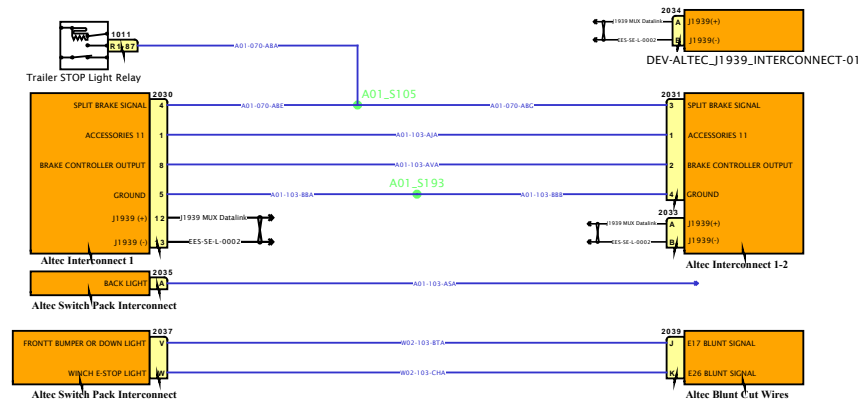
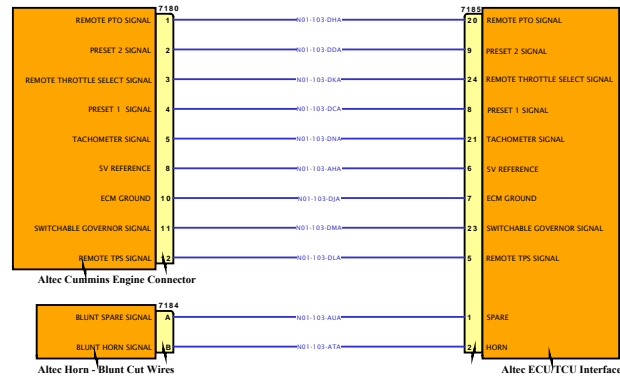


Diagram4

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





Diagram1

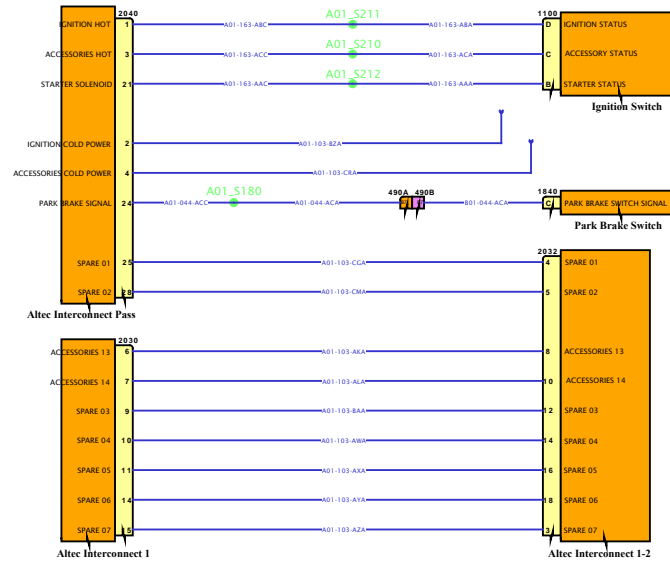


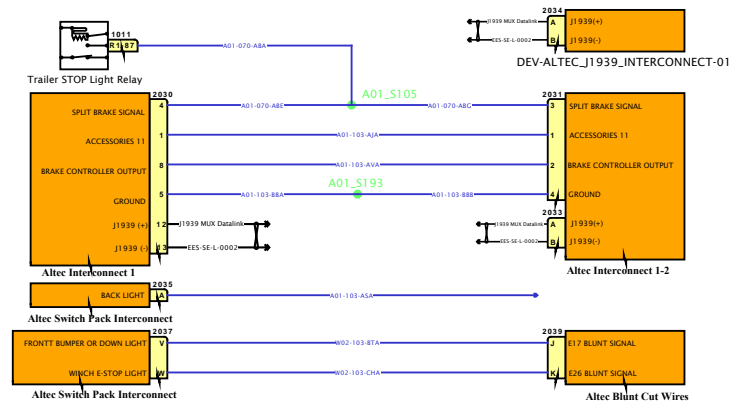
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES







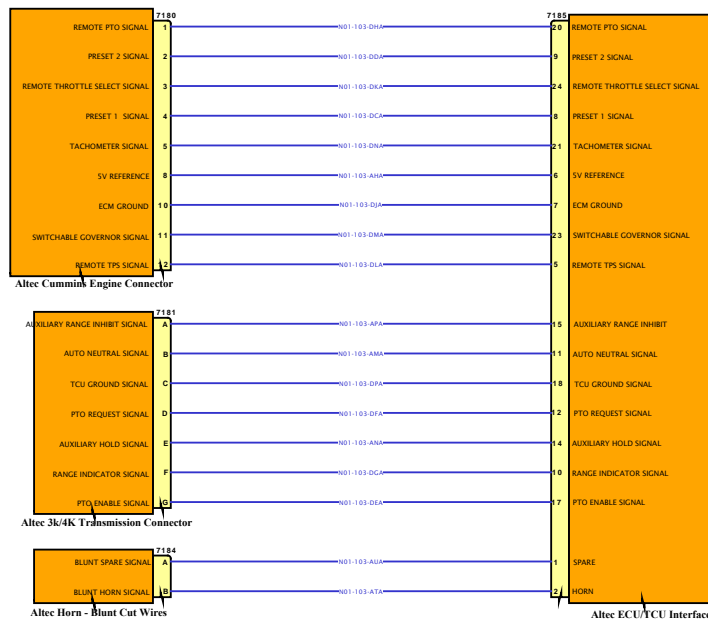
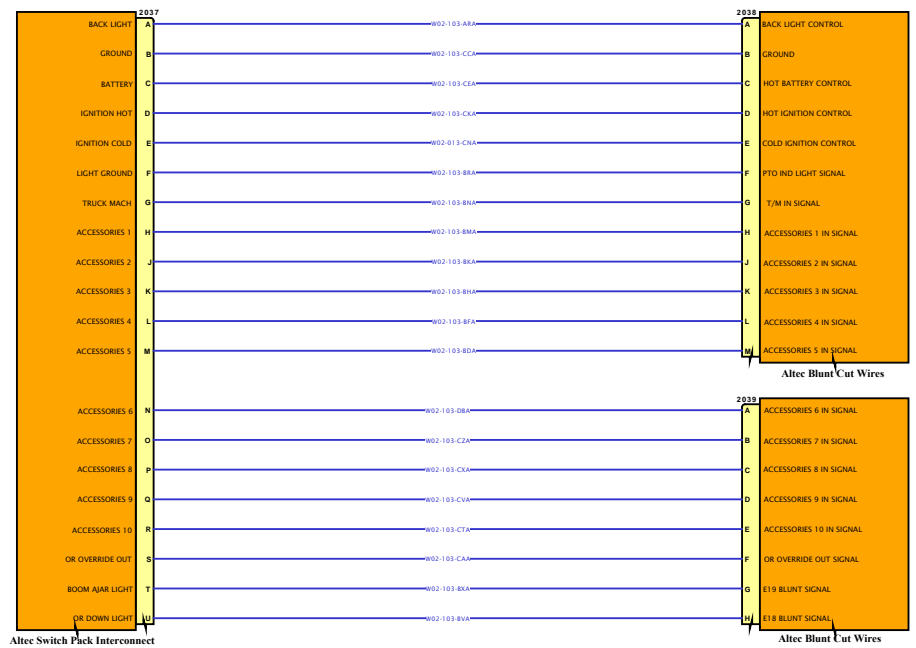


Diagram5



DESIGN DESCRIPTION

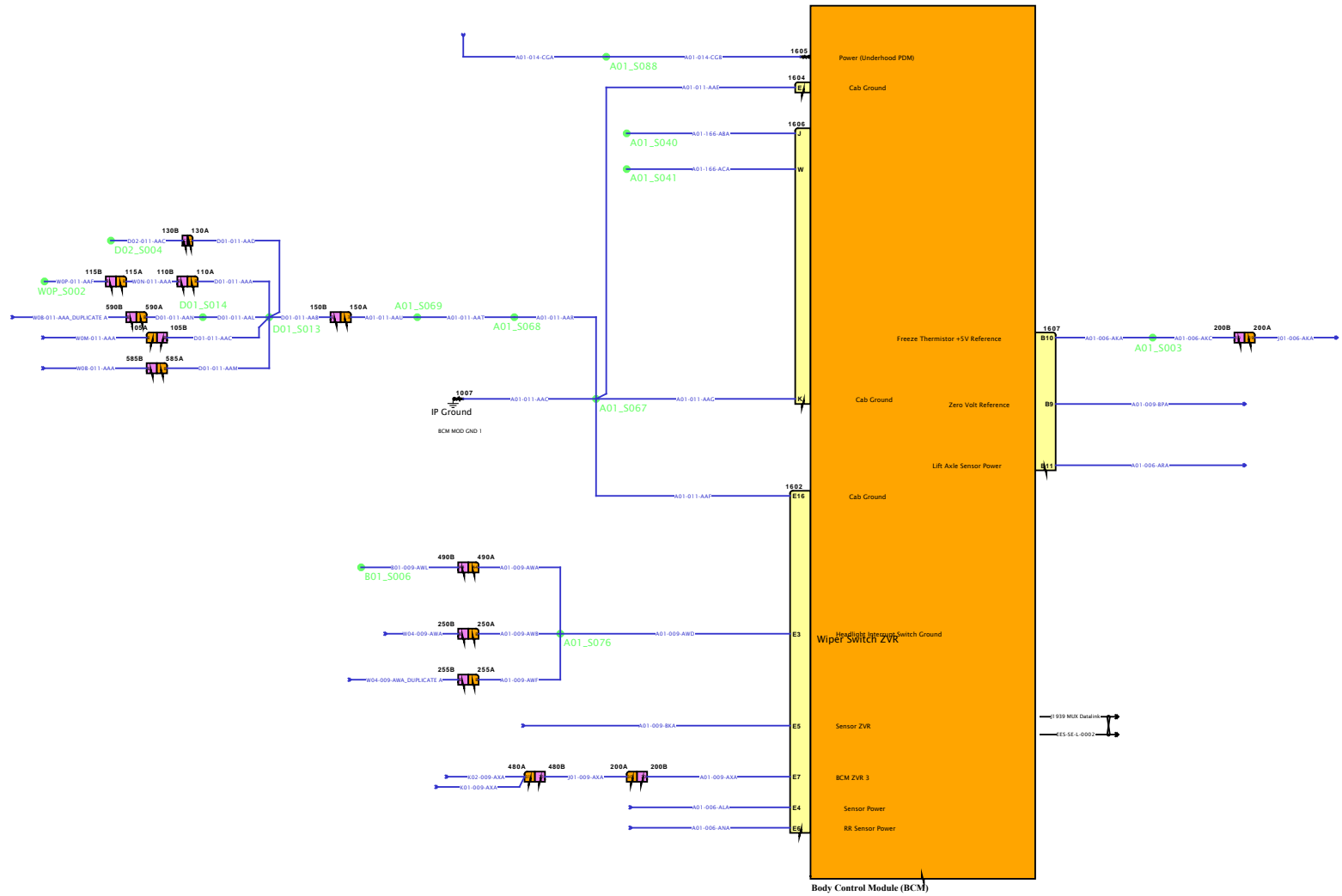
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

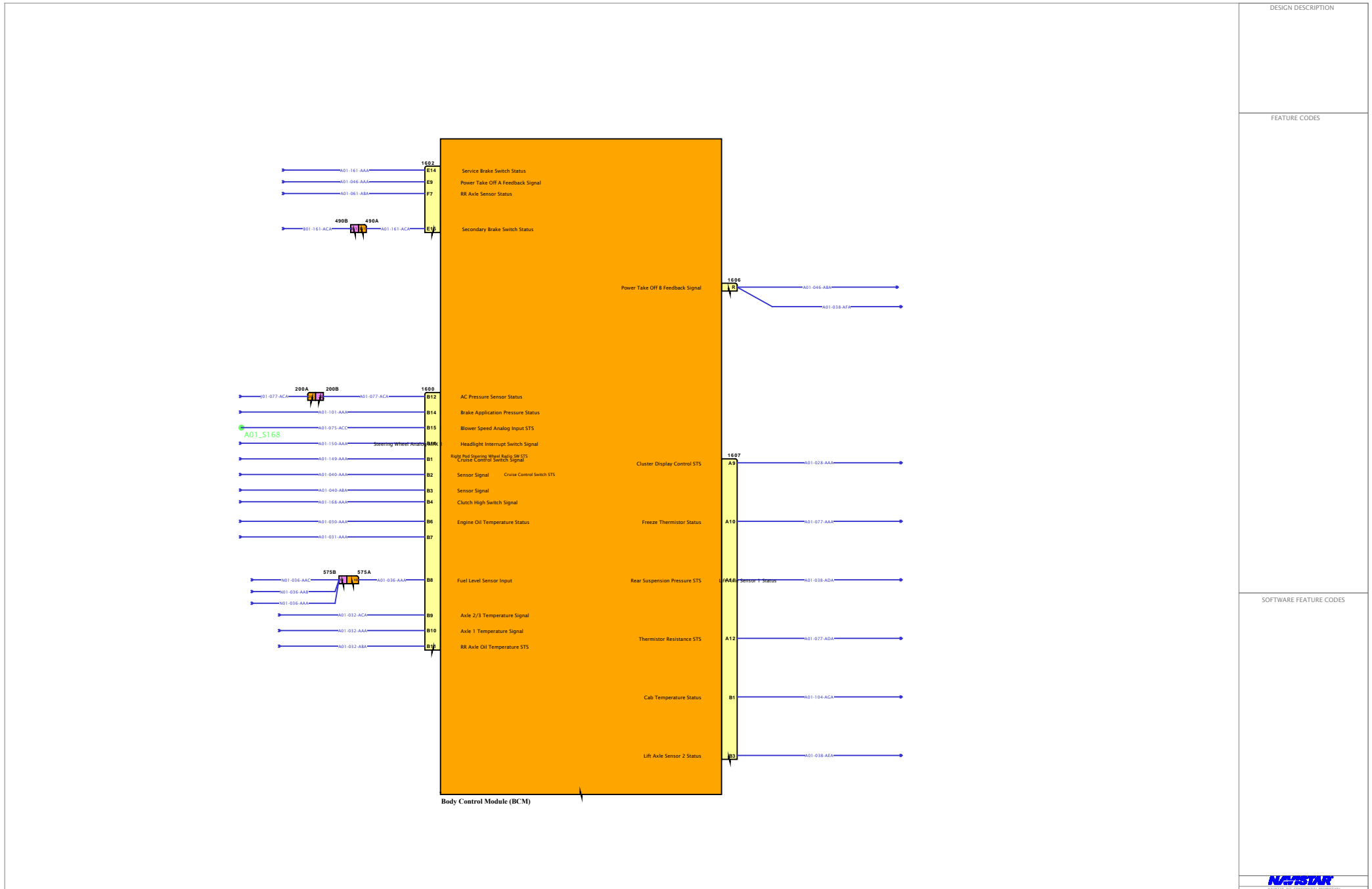
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram2 - Analog Inputs



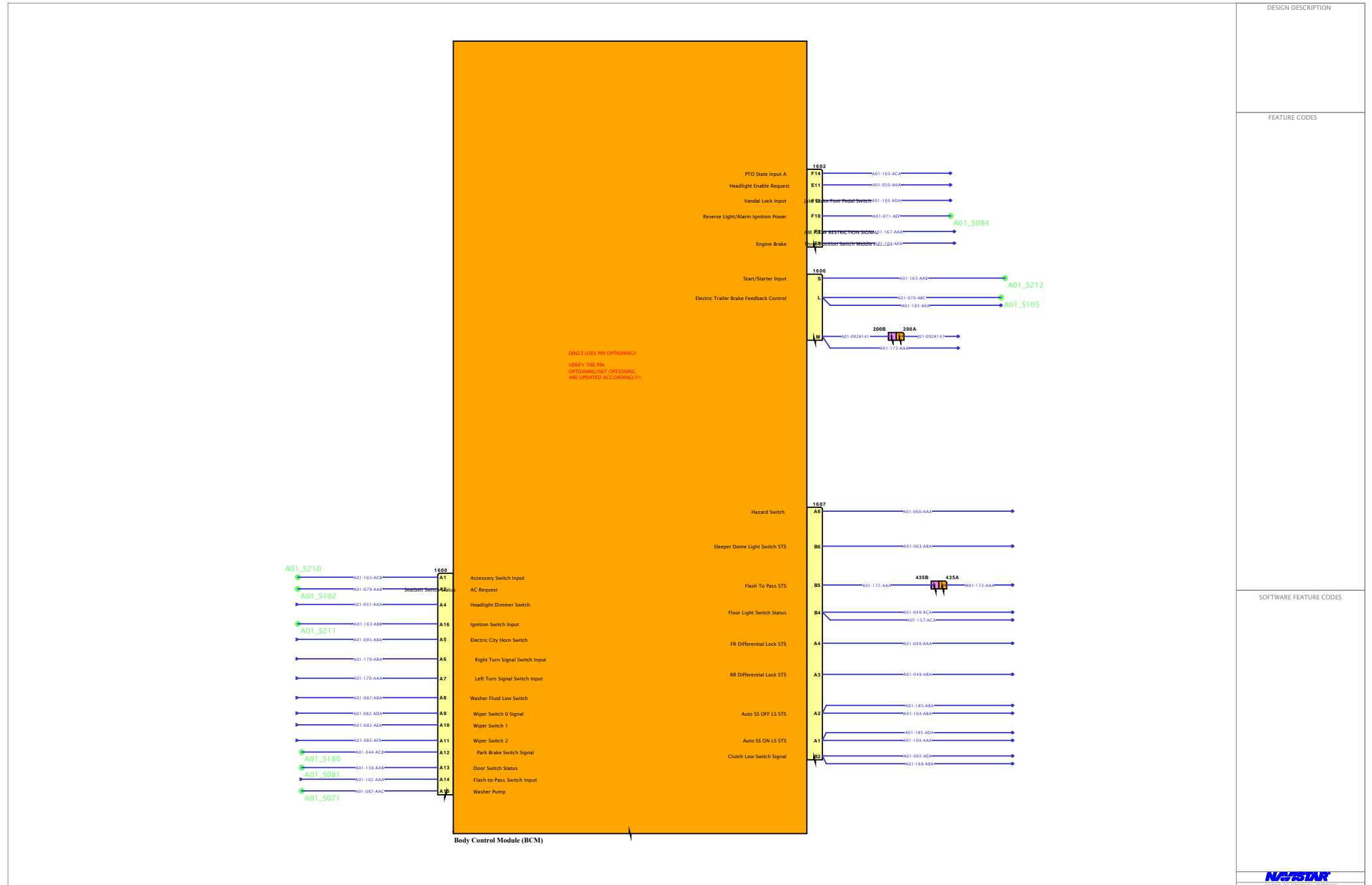
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram3 - Digital Inputs



DESIGN DESCRIPTION

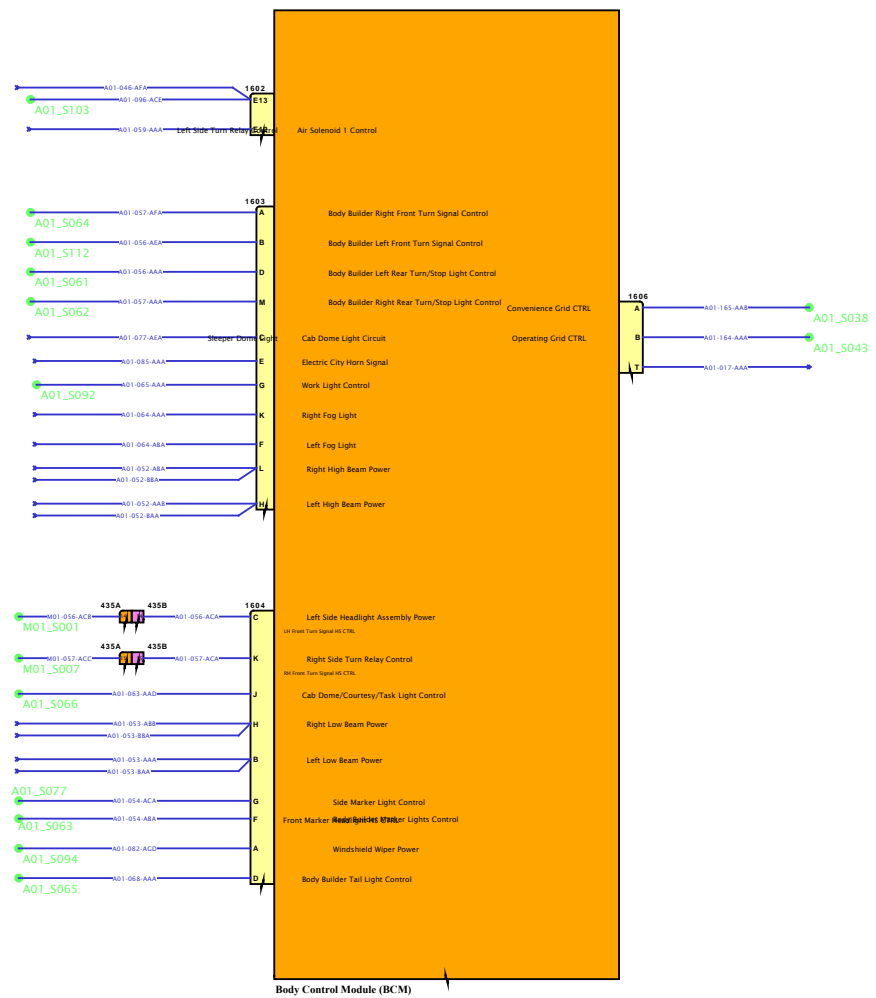
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



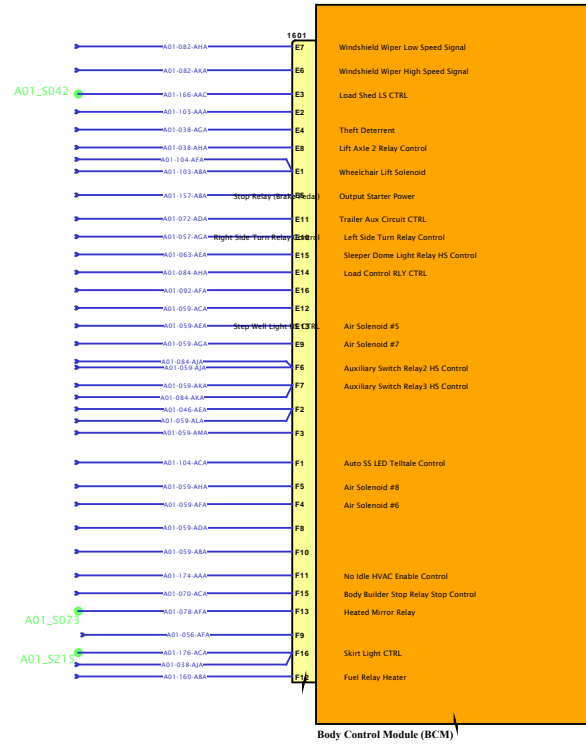
SOFTWARE FEATURE CODES



Diagram5 - Low Current Outputs

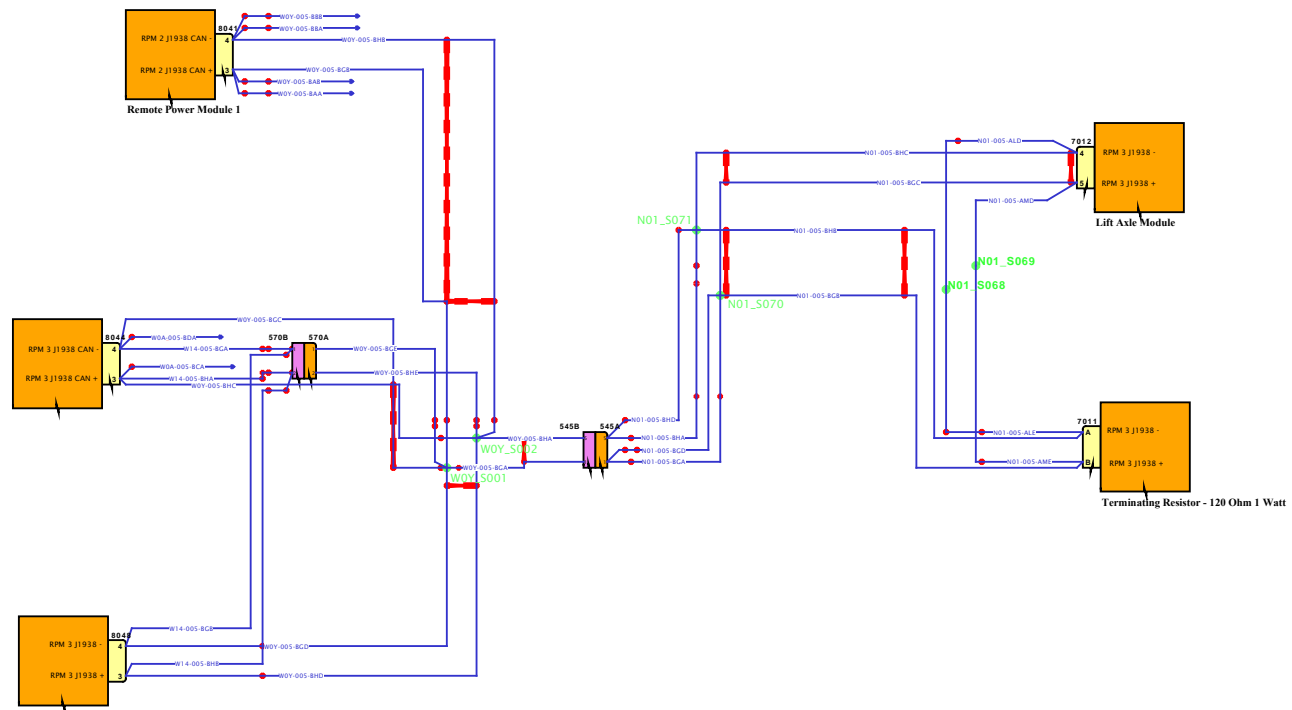
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

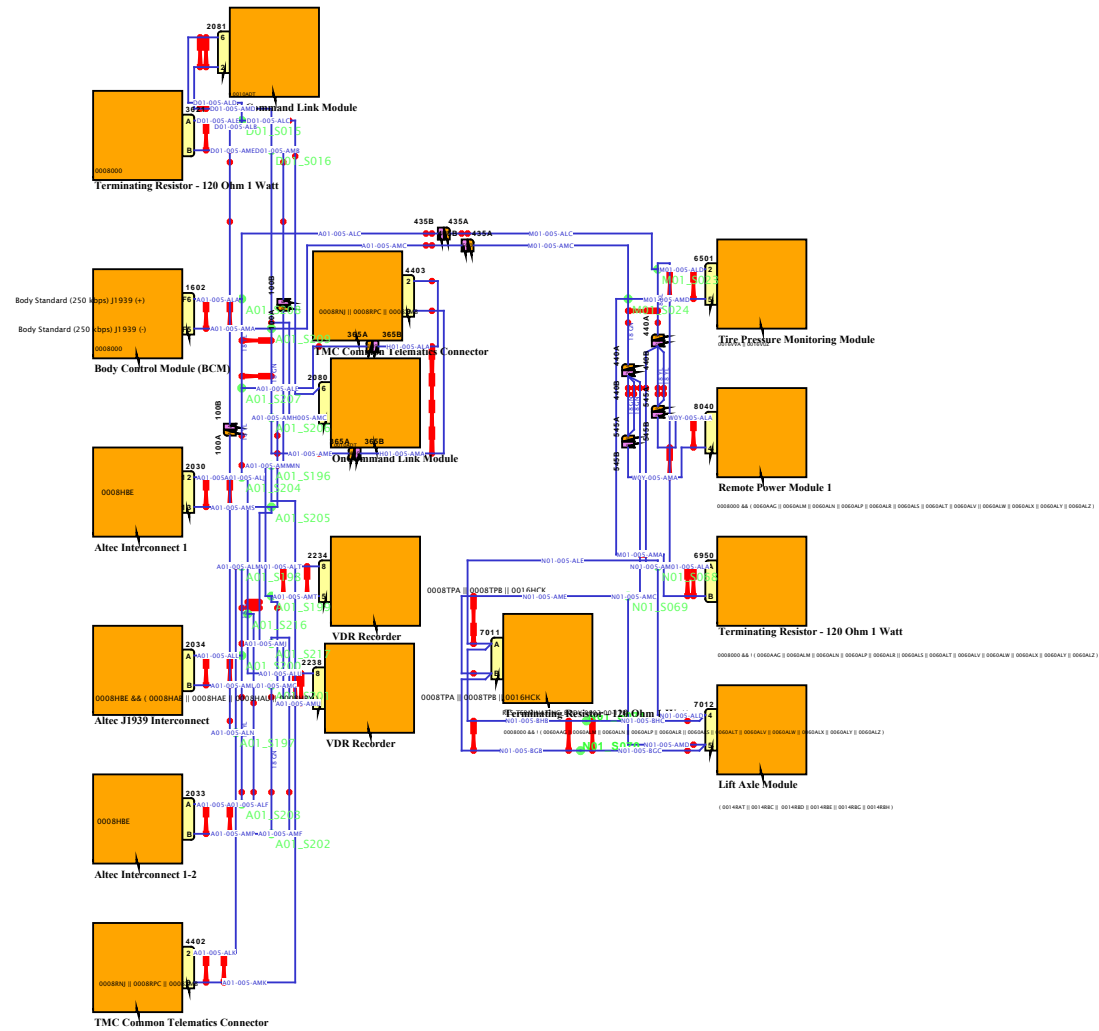
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

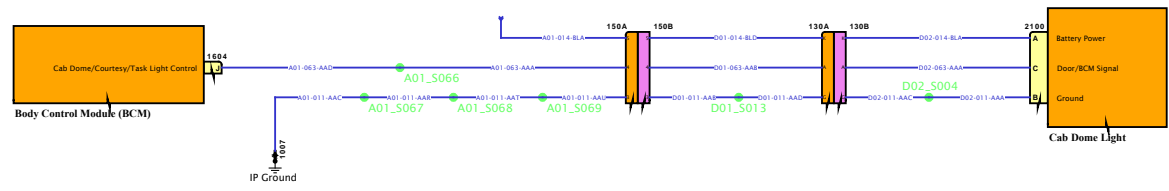
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



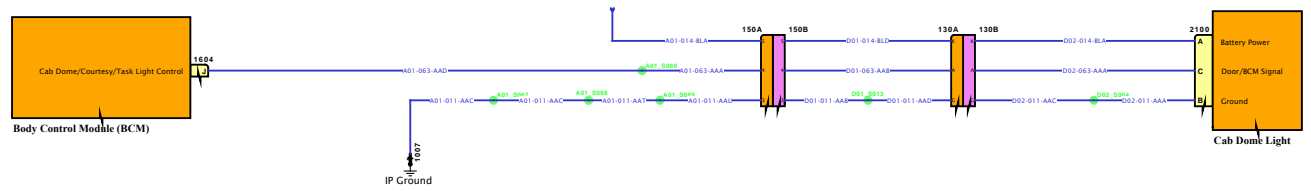
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

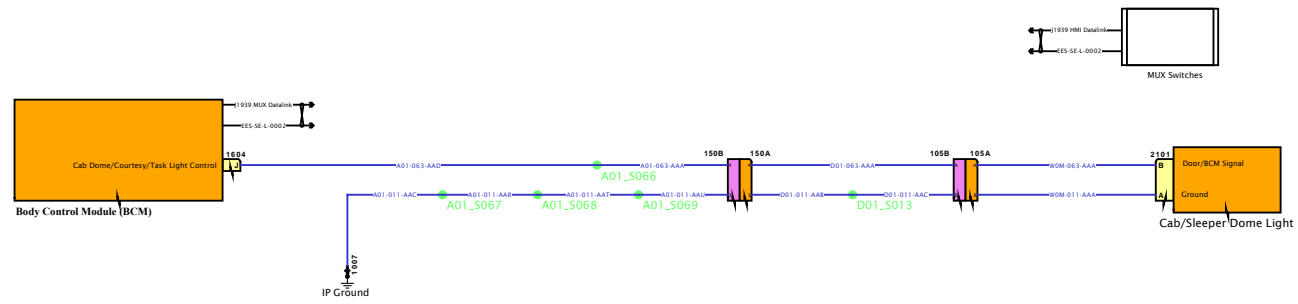
SOFTWARE FEATURE CODES



Diagram1

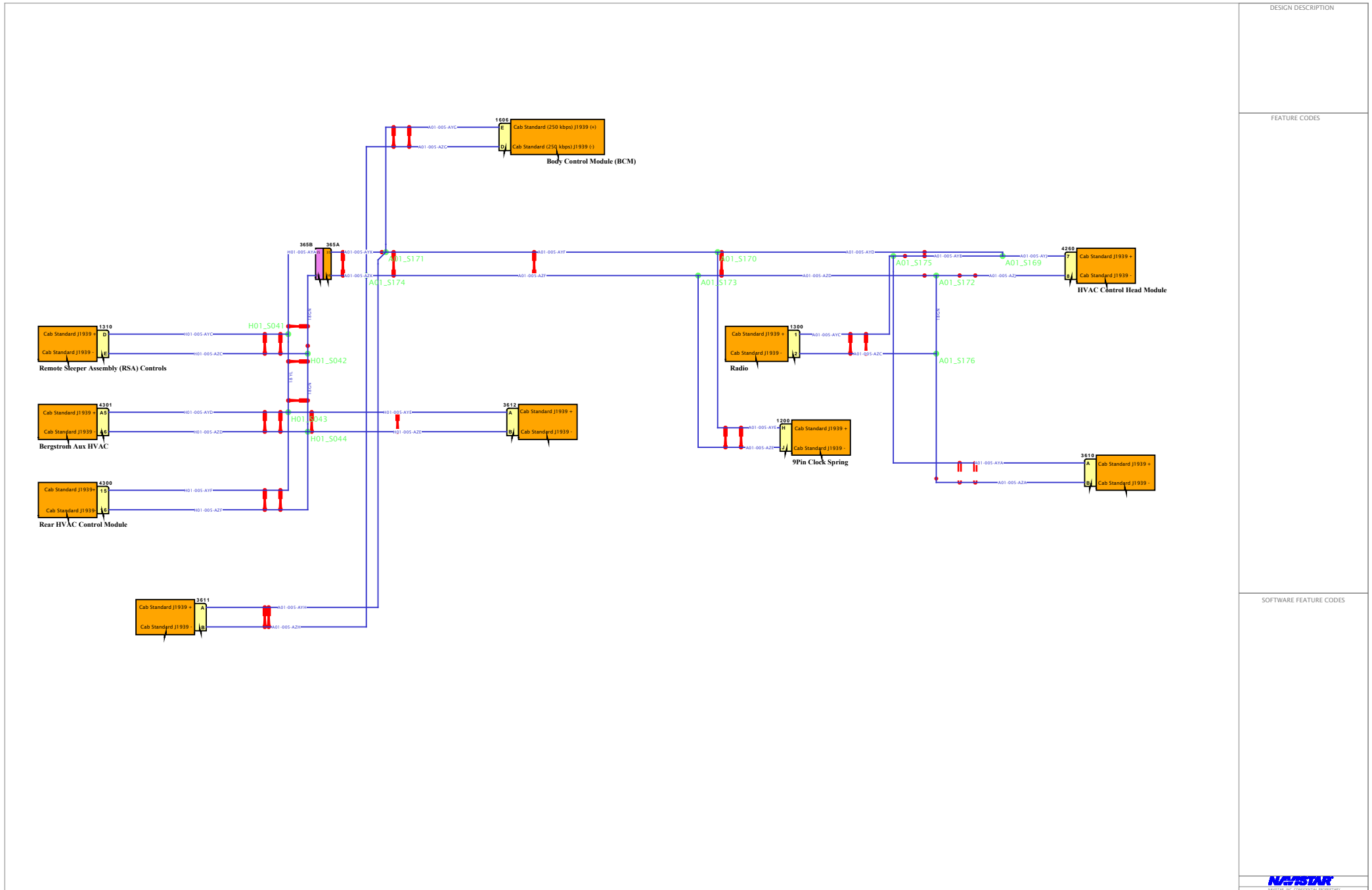
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





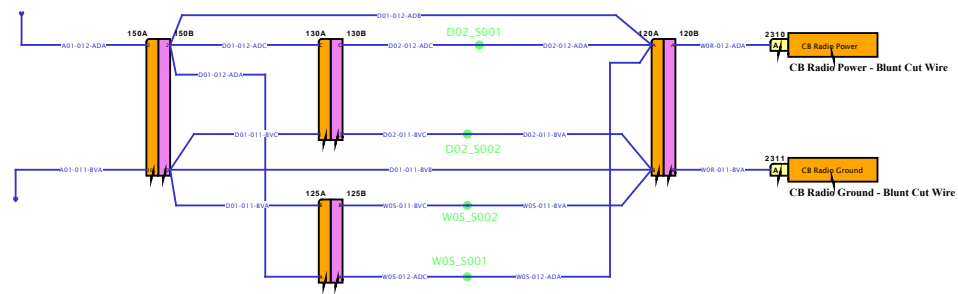
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



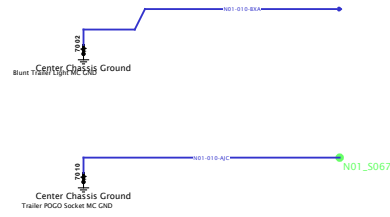
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

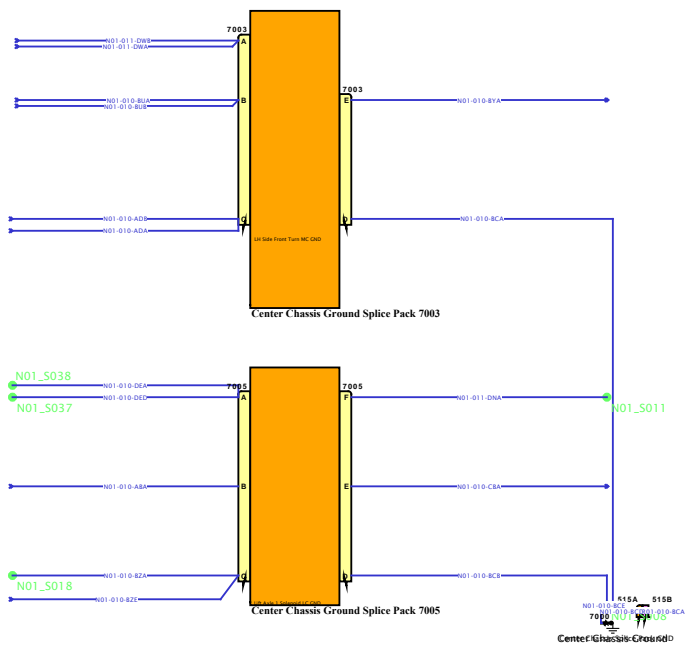
FEATURE CODES

SOFTWARE FEATURE CODES

MILSTAR

DESIGN DESCRIPTION

FEATURE CODES

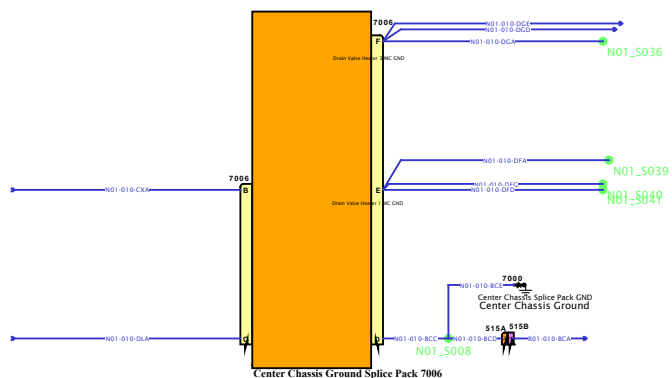


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

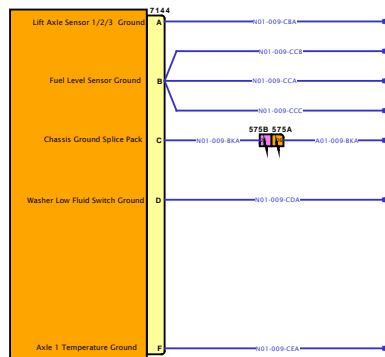
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

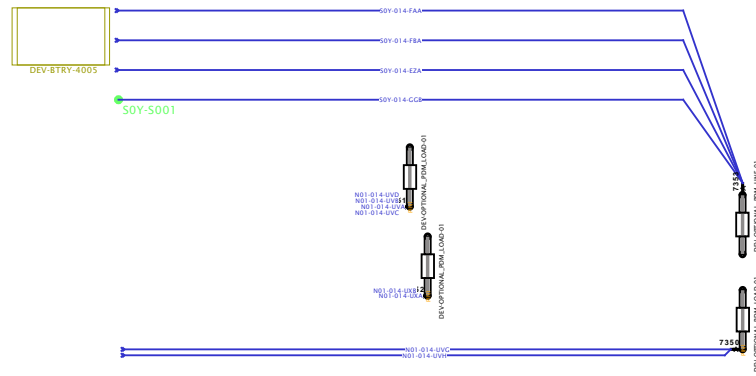
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

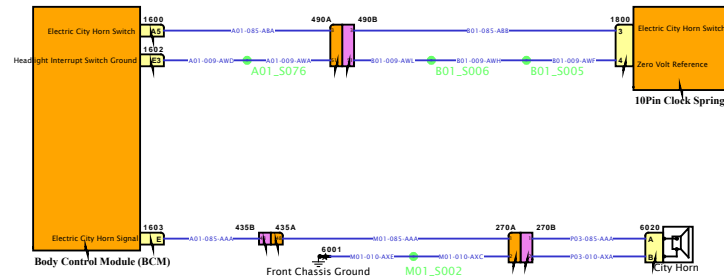


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



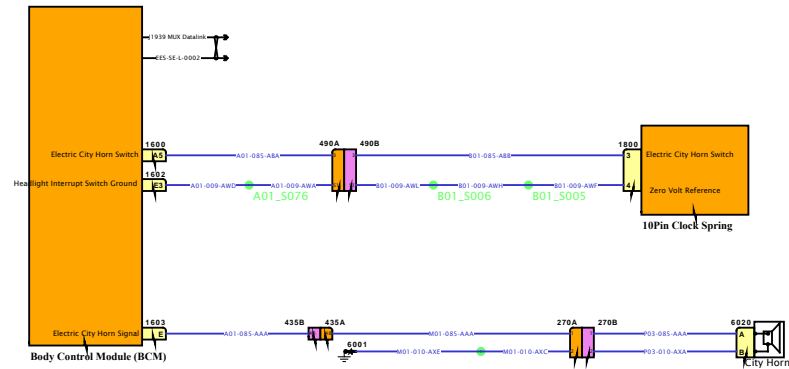
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



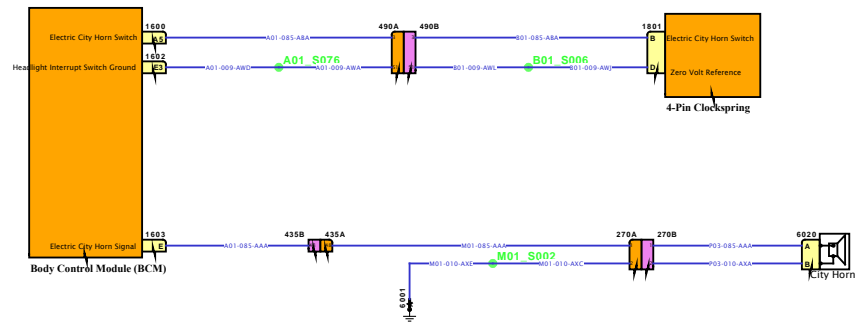
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

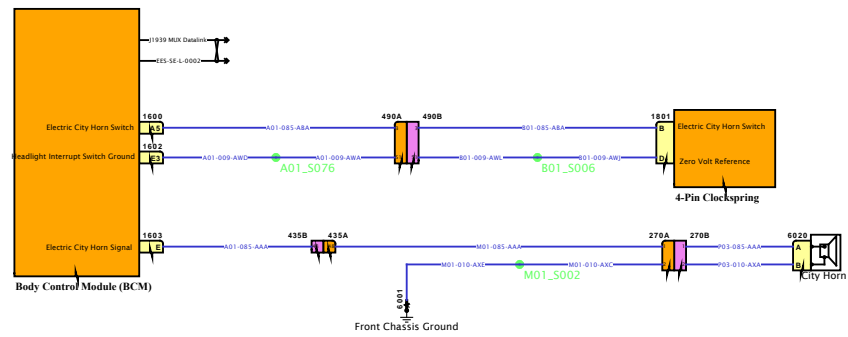


SOFTWARE FEATURE CODES

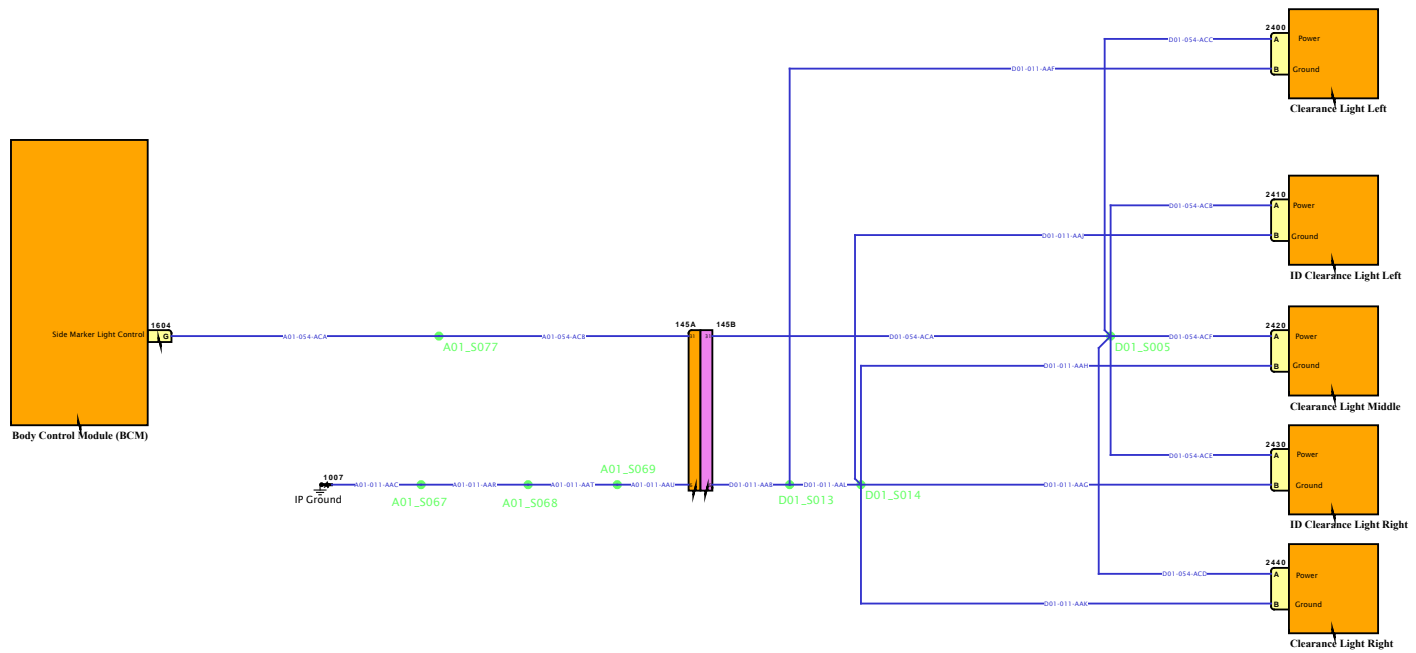


DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



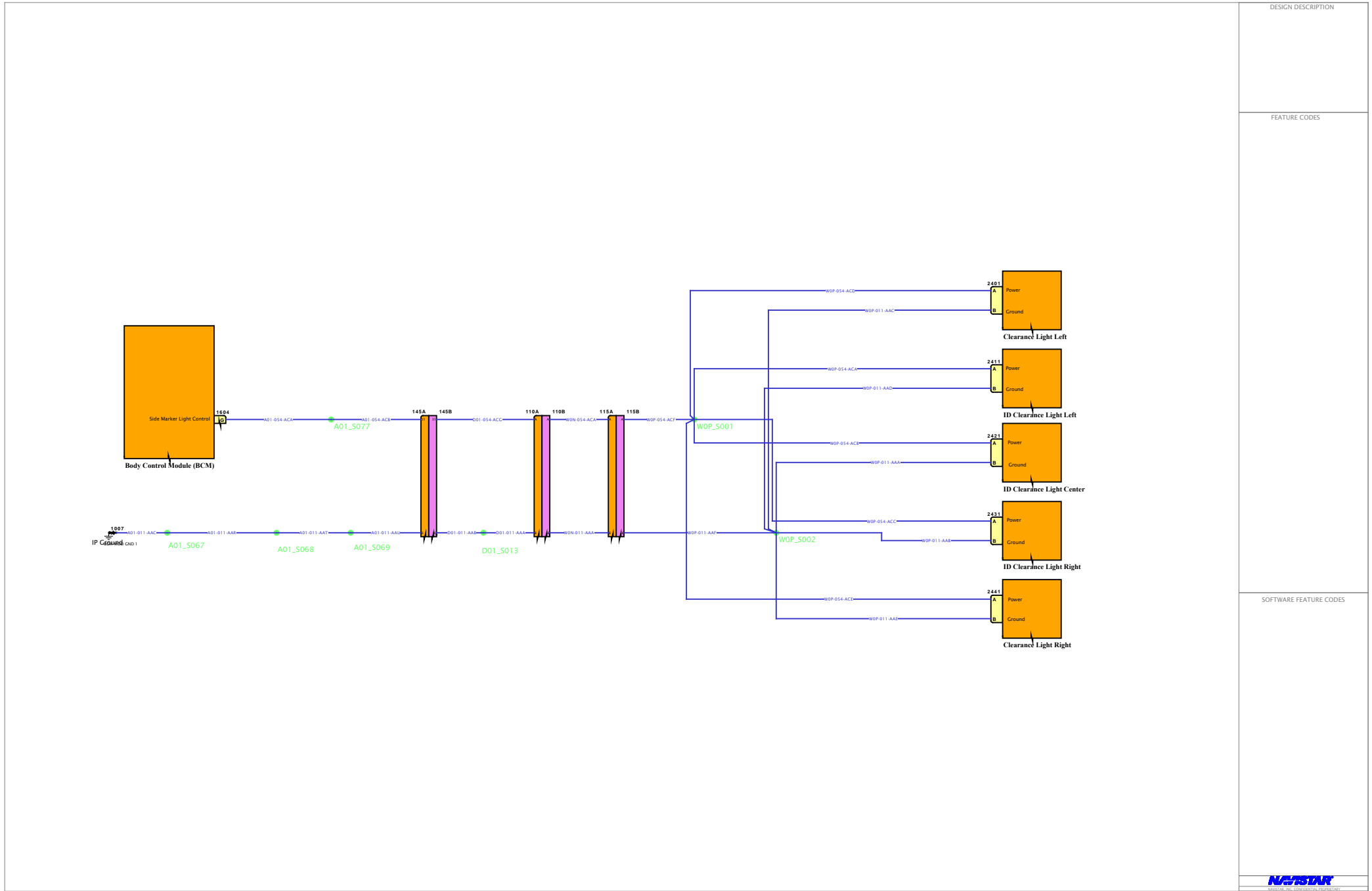
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

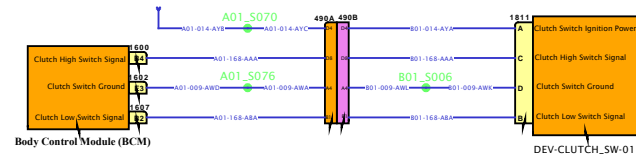
FEATURE CODES

SOFTWARE FEATURE CODES



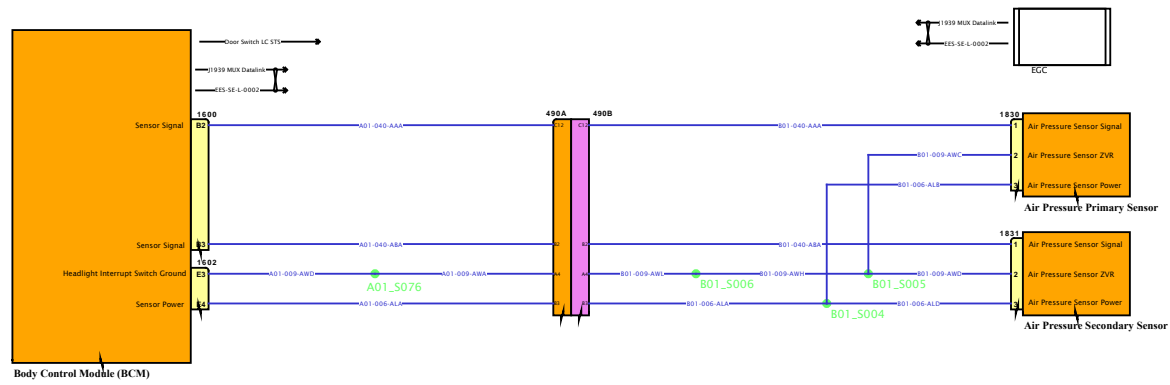
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



DESIGN DESCRIPTION

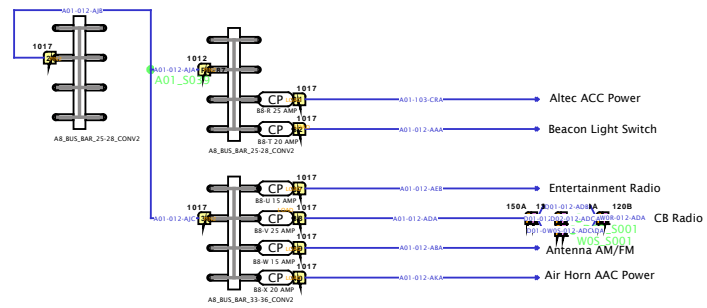
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

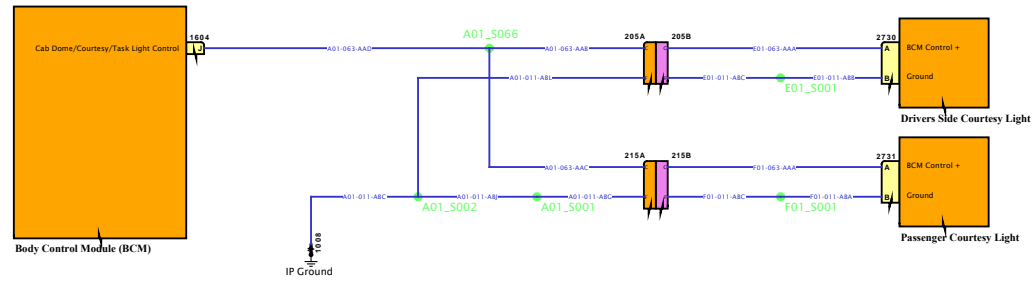
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

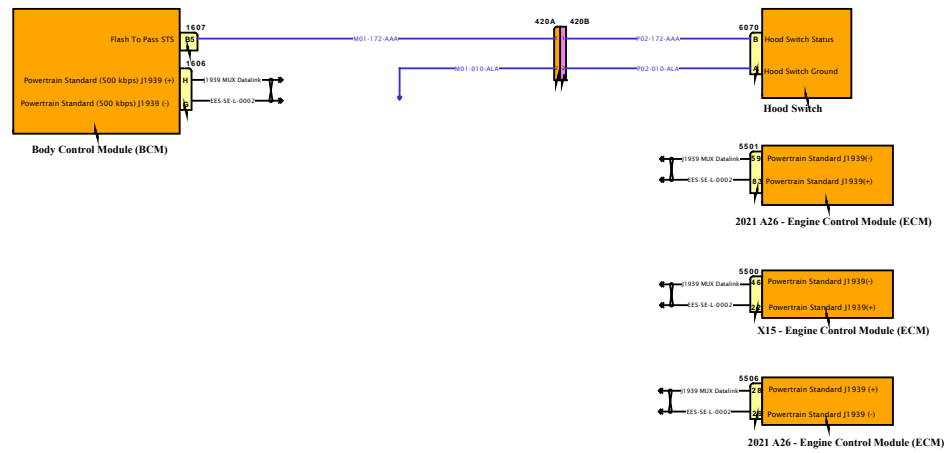
SOFTWARE FEATURE CODES



Diagram1

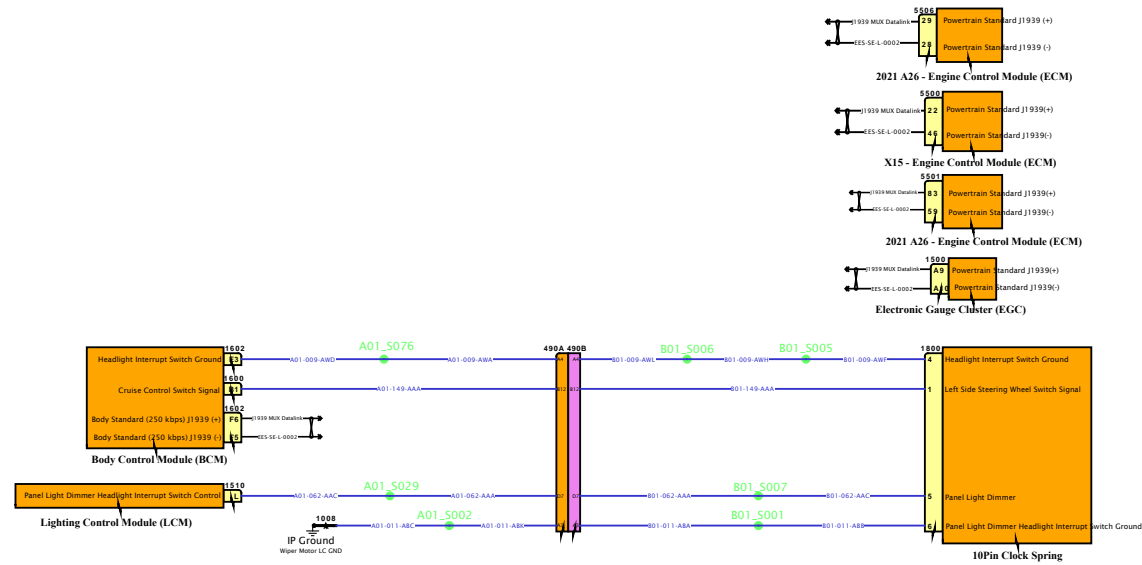
DESIGN DESCRIPTION

FEATURE CODES



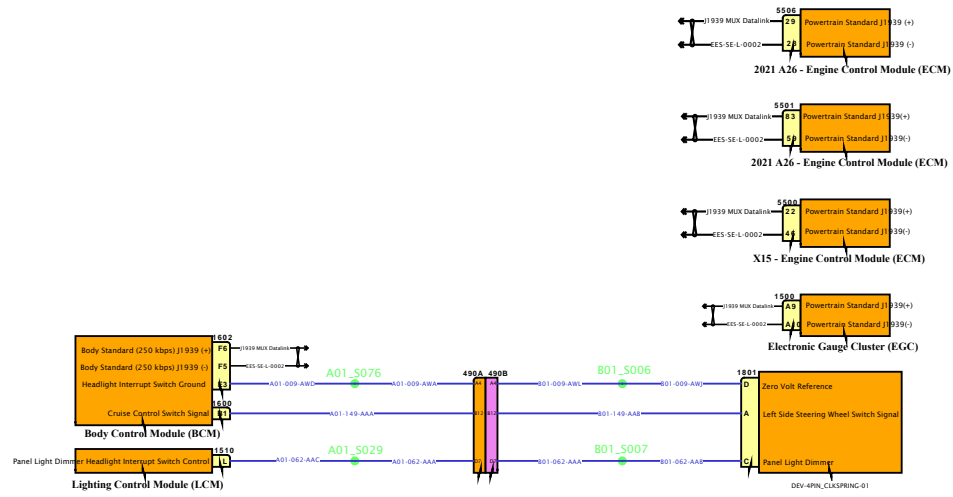
SOFTWARE FEATURE CODES





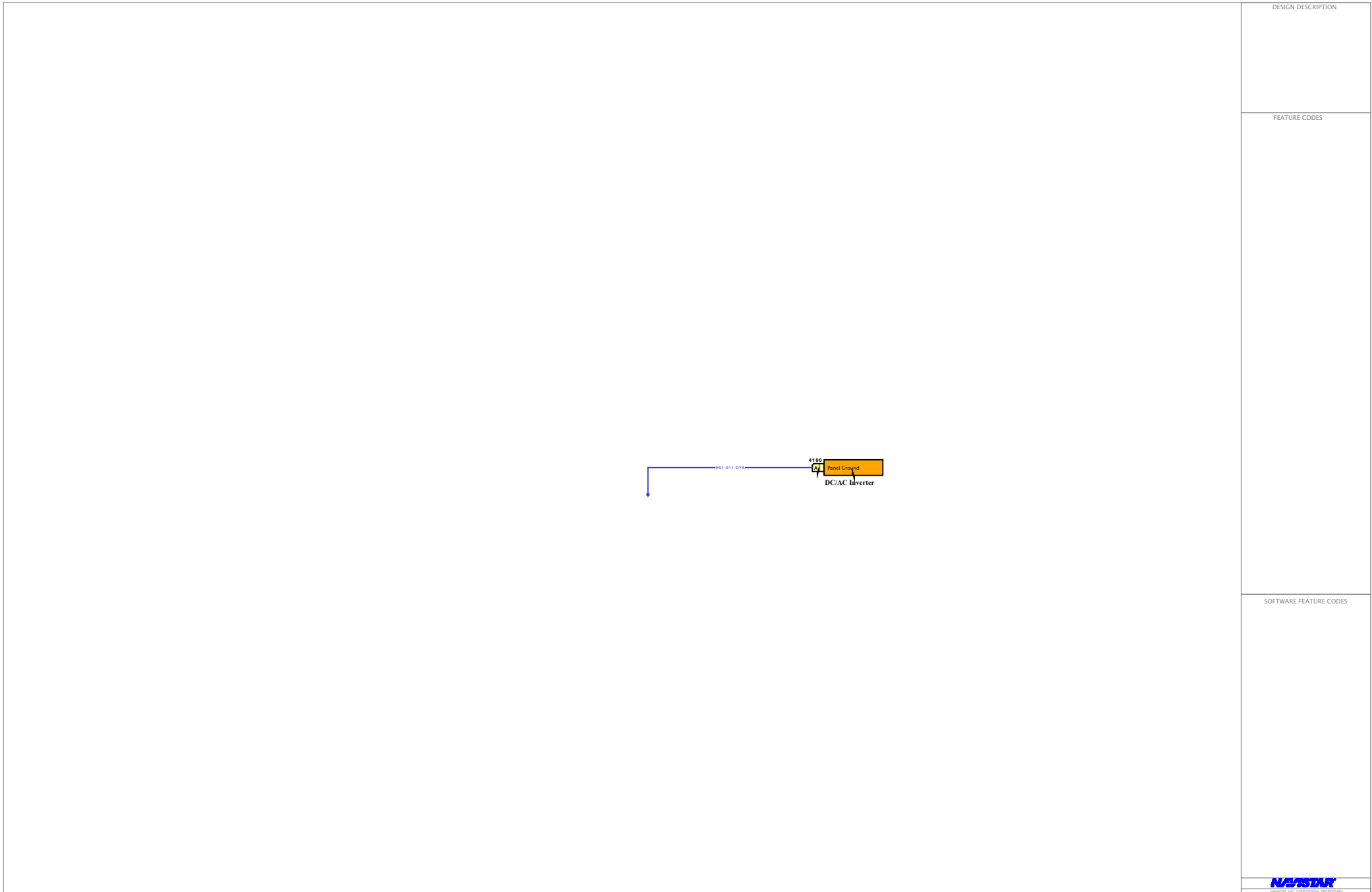
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

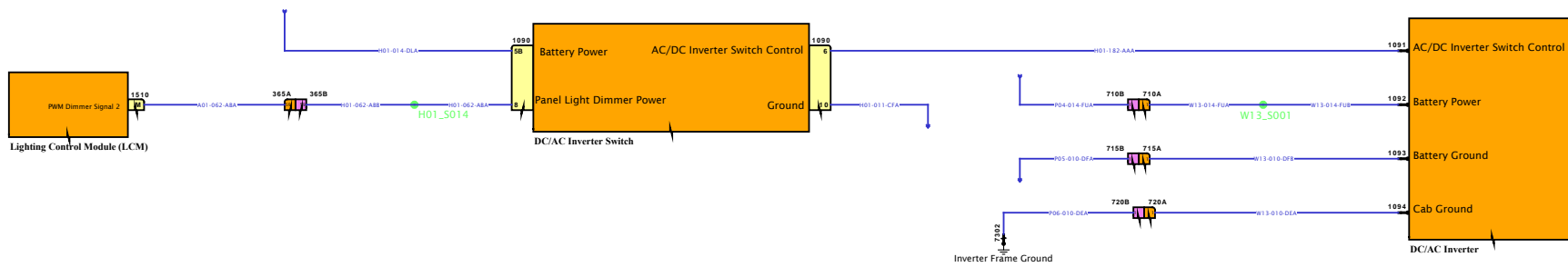
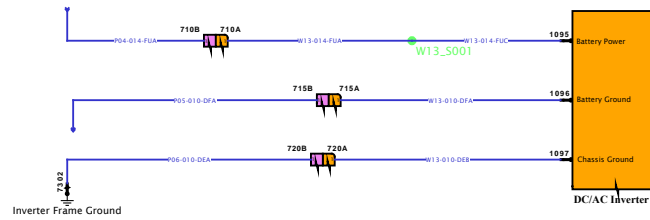


Diagram1



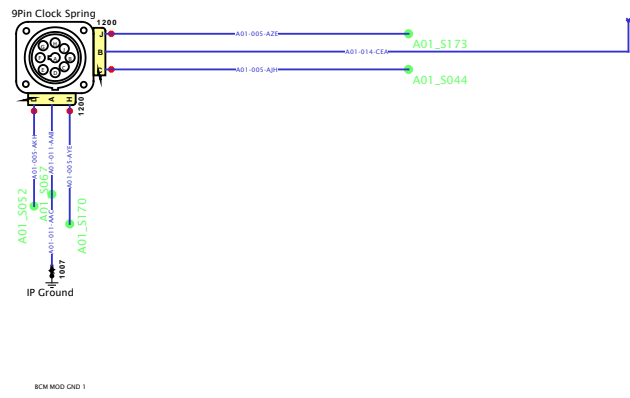
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



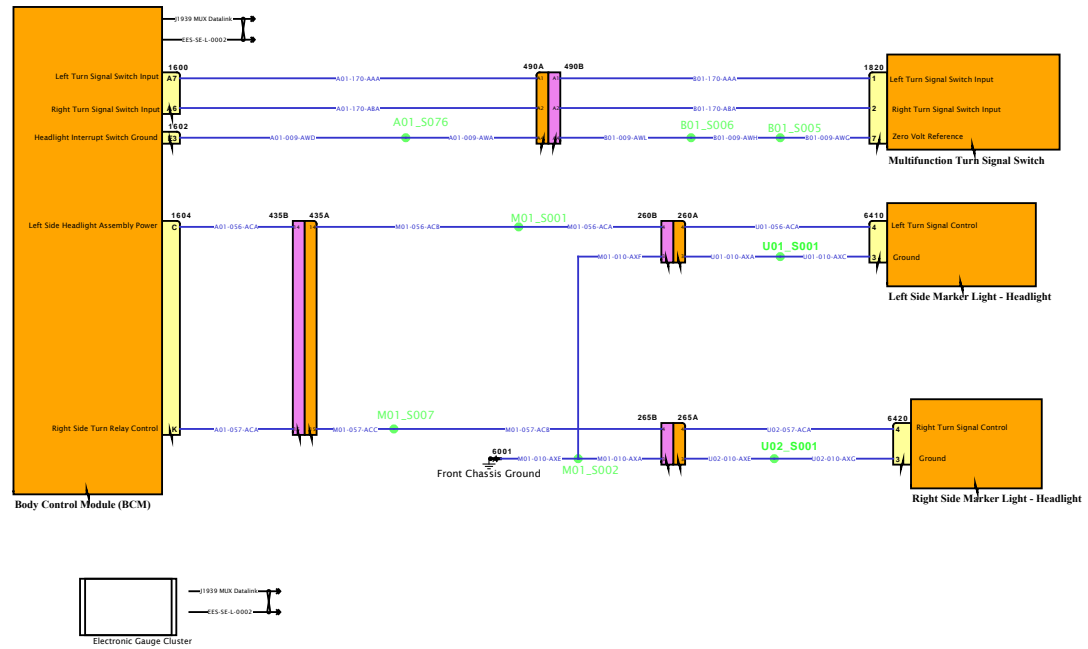
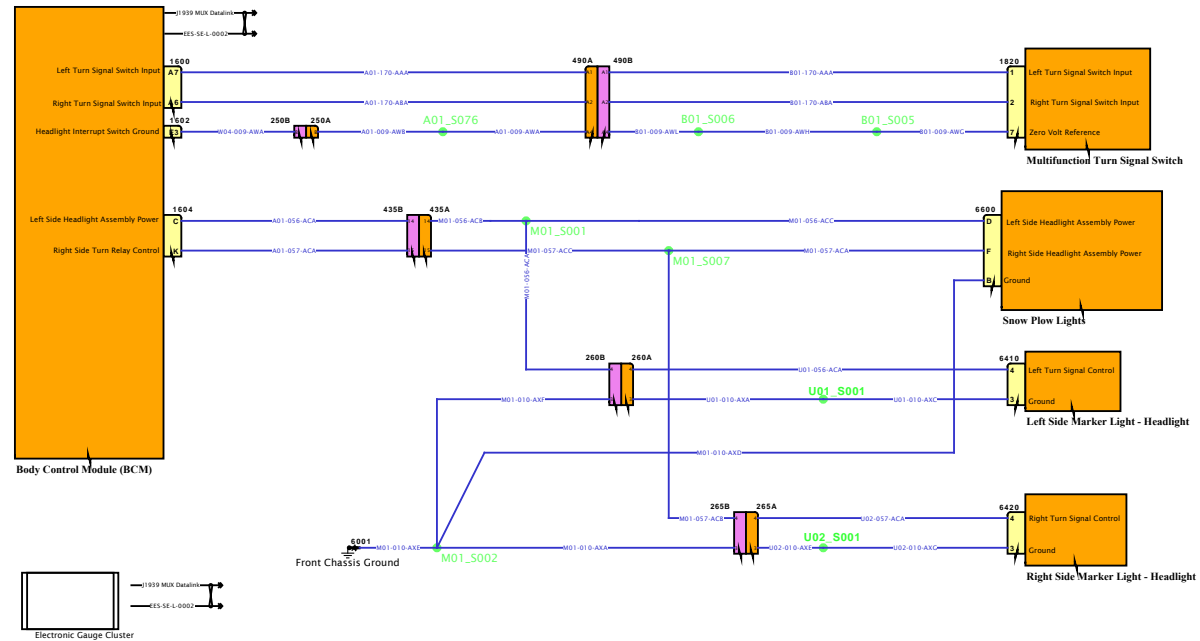


Diagram1

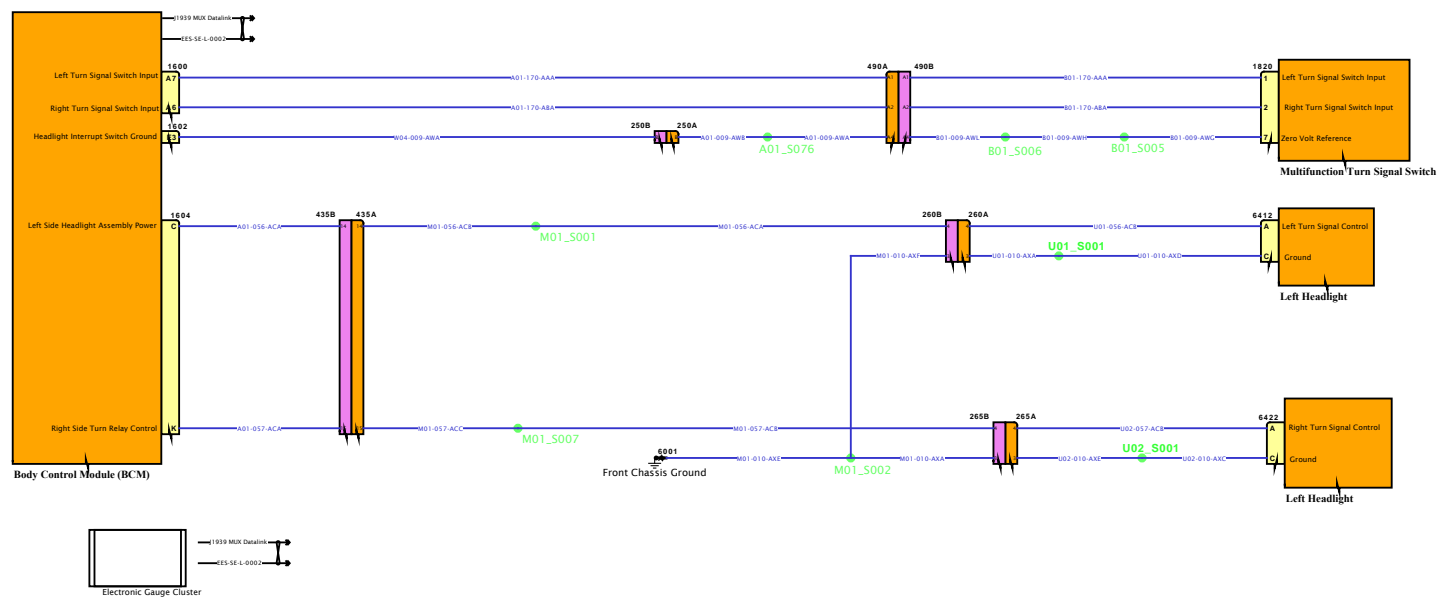
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





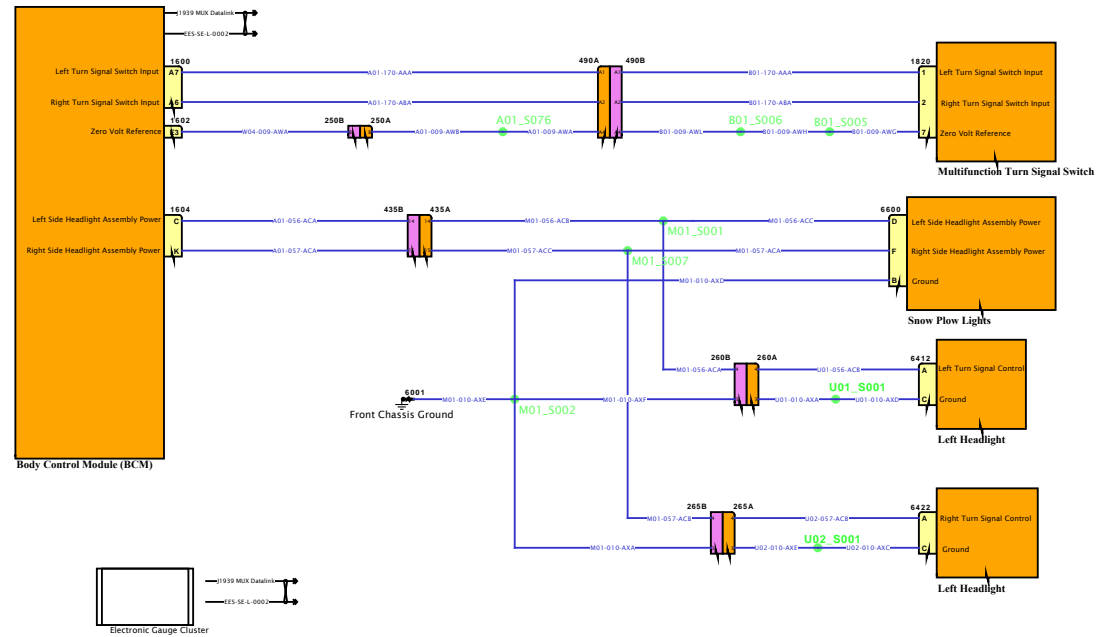
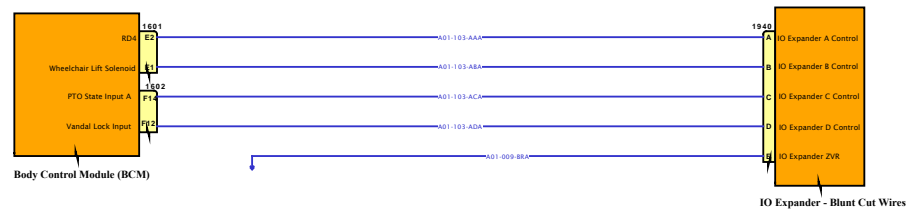


Diagram1



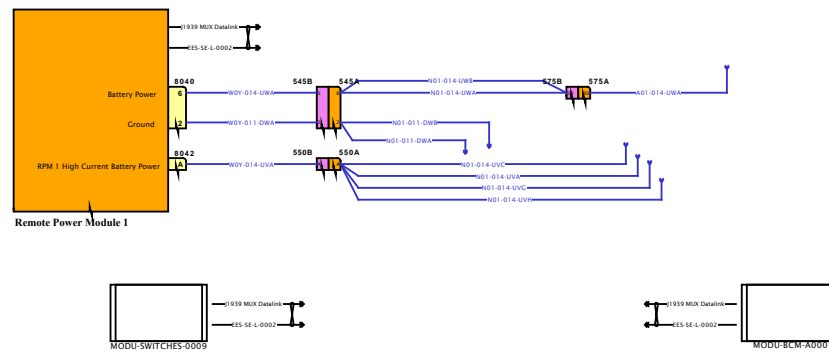
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

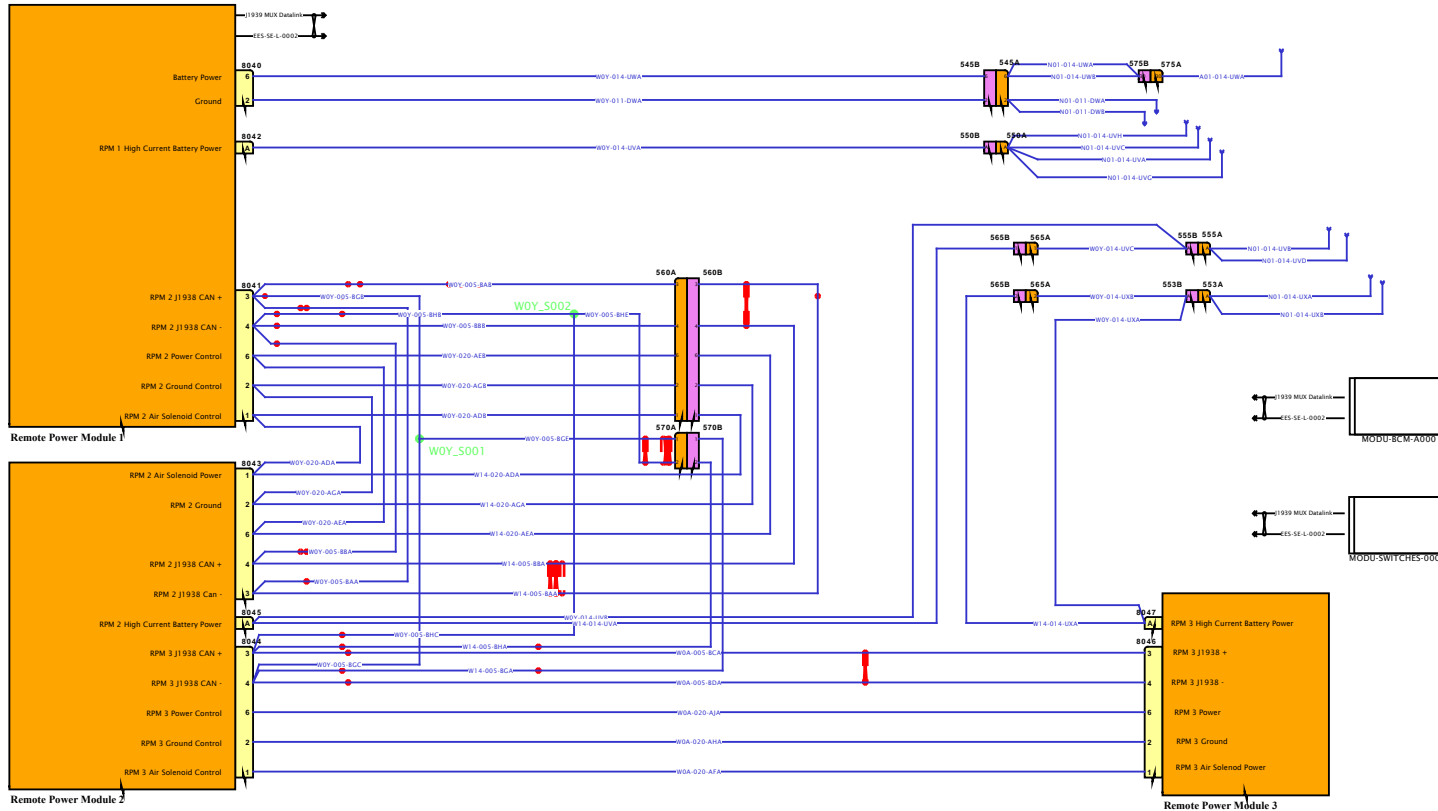


Diagram1

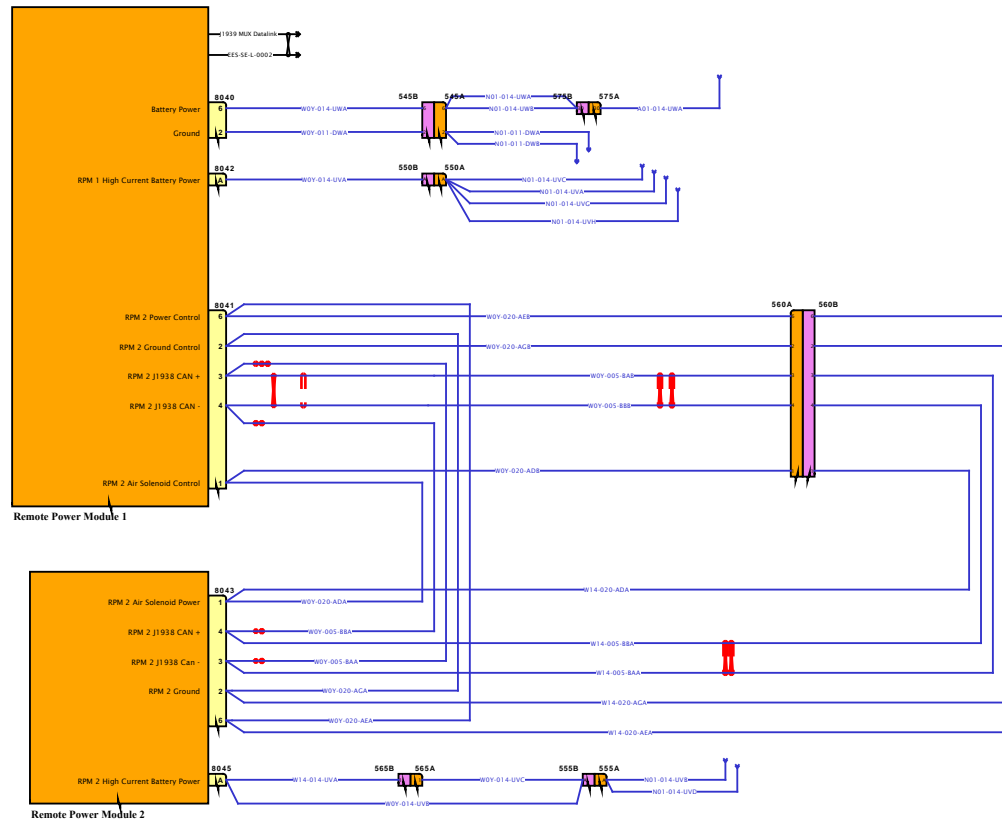
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

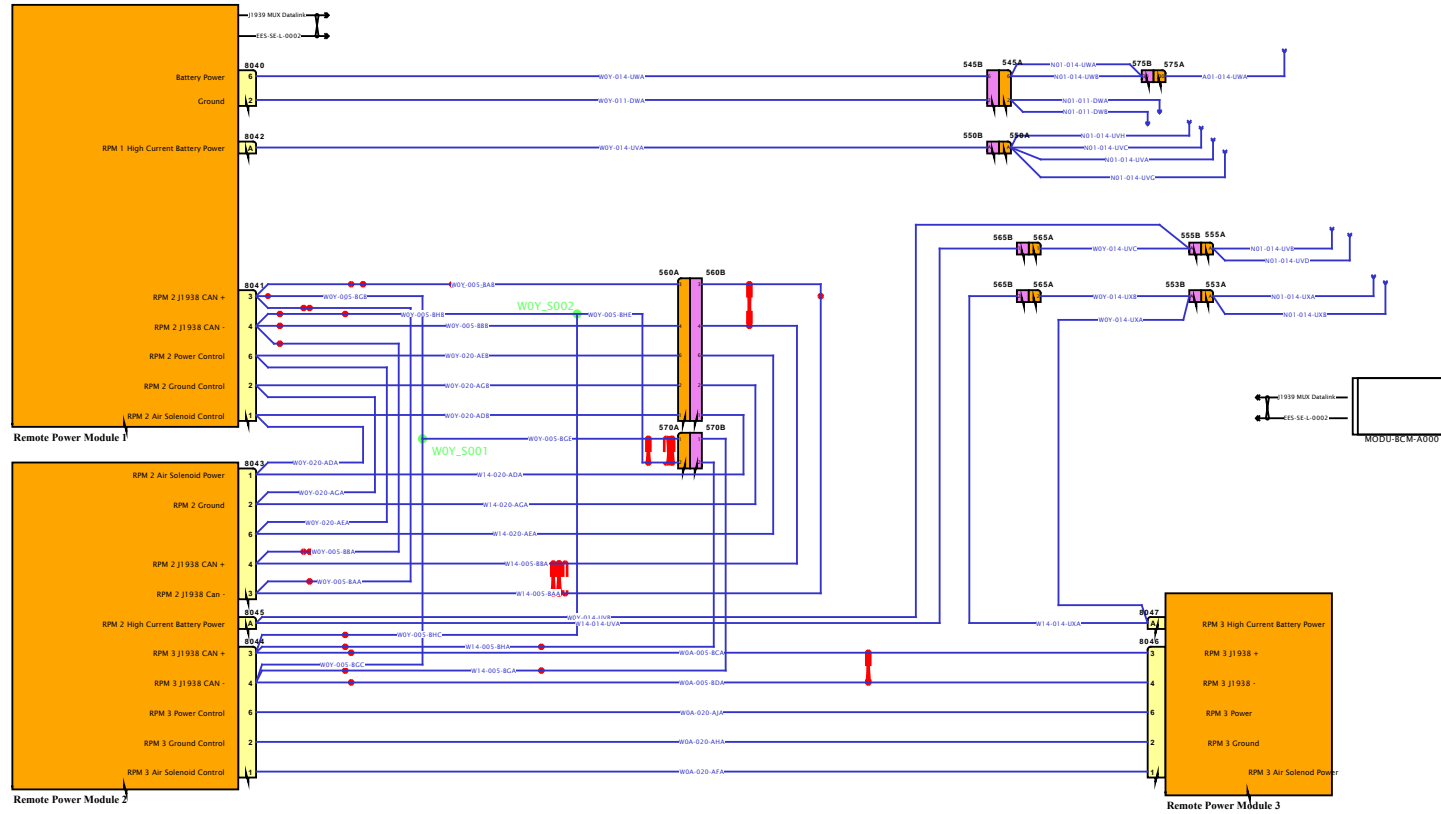
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

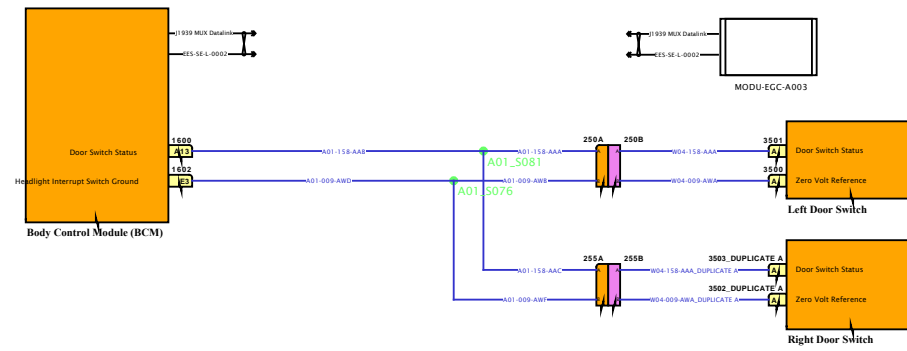


SOFTWARE FEATURE CODES



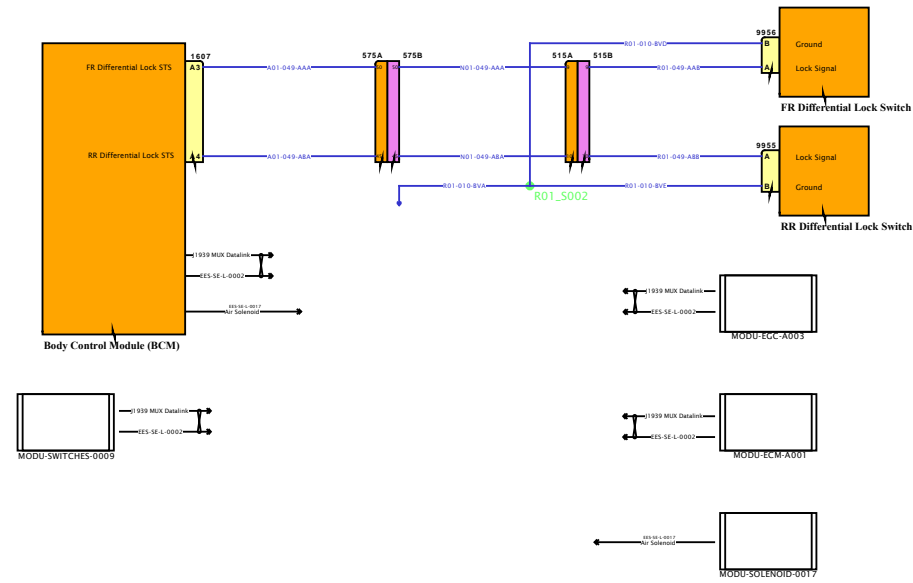
DESIGN DESCRIPTION

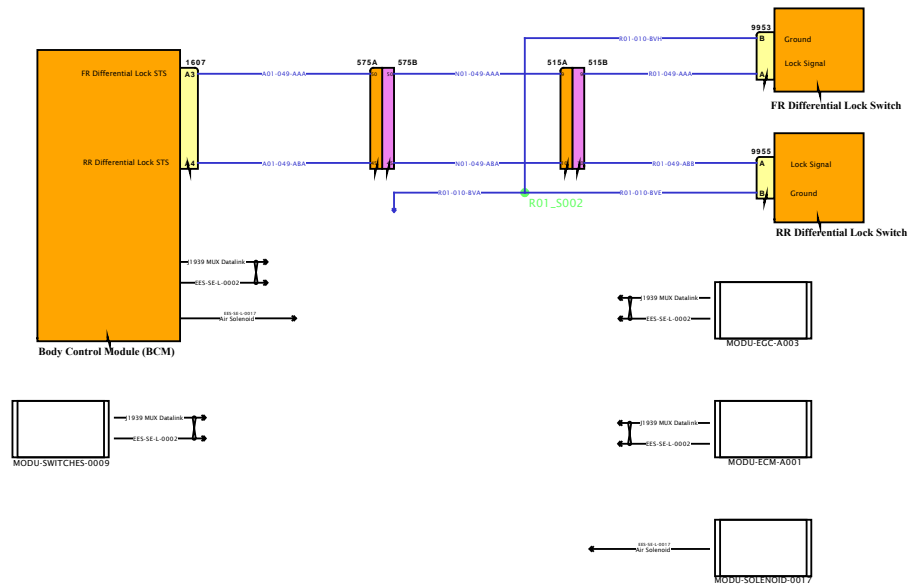
FEATURE CODES

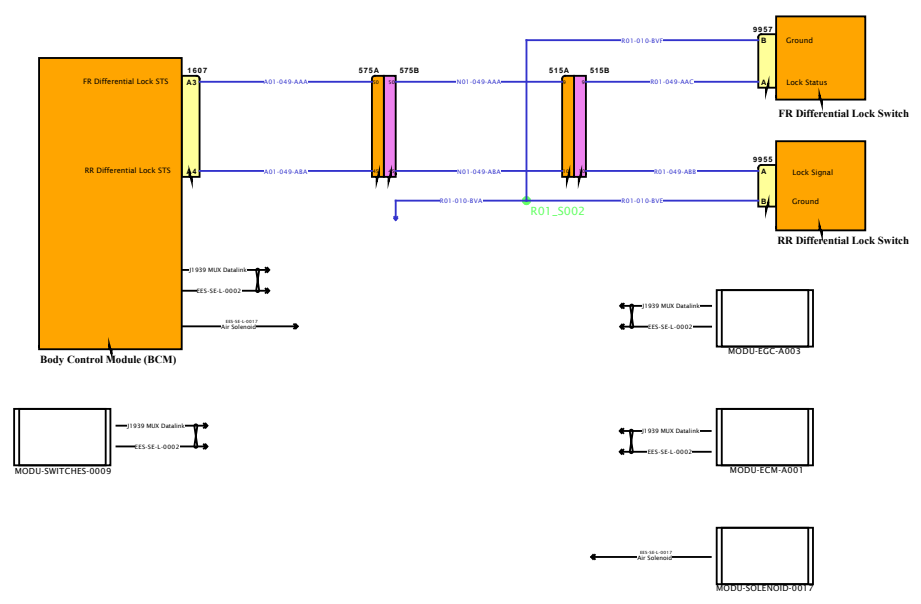


SOFTWARE FEATURE CODES









DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



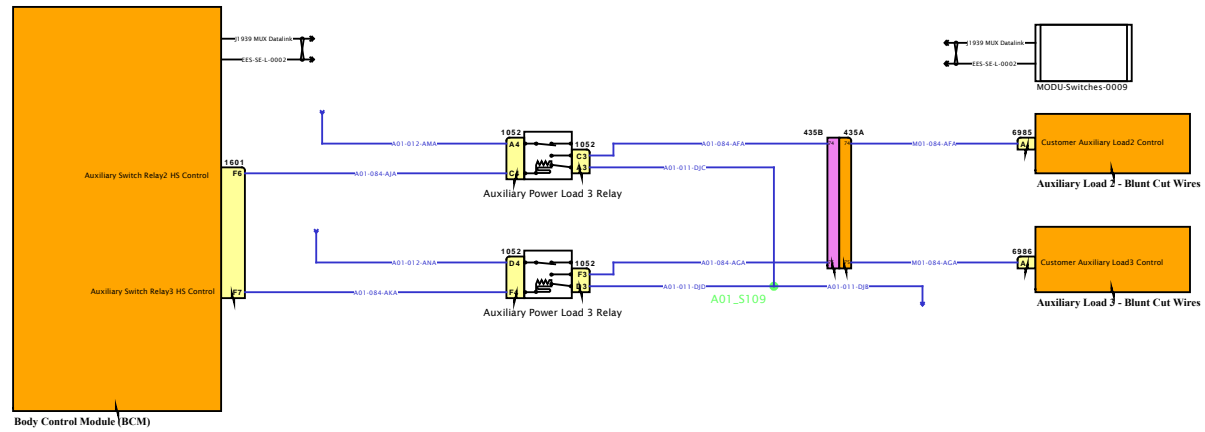


Diagram1

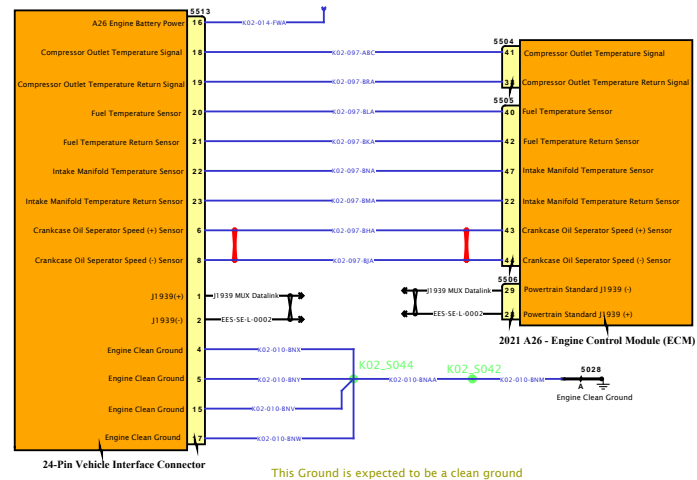
DESIGN DESCRIPTION

FEATURE CODES

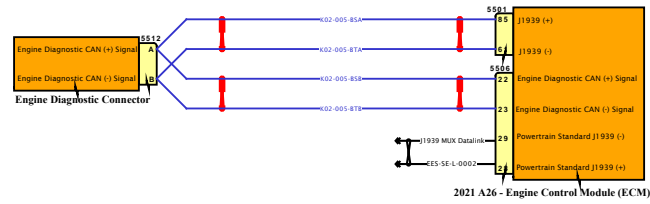


SOFTWARE FEATURE CODES





This Ground is expected to be a clean ground



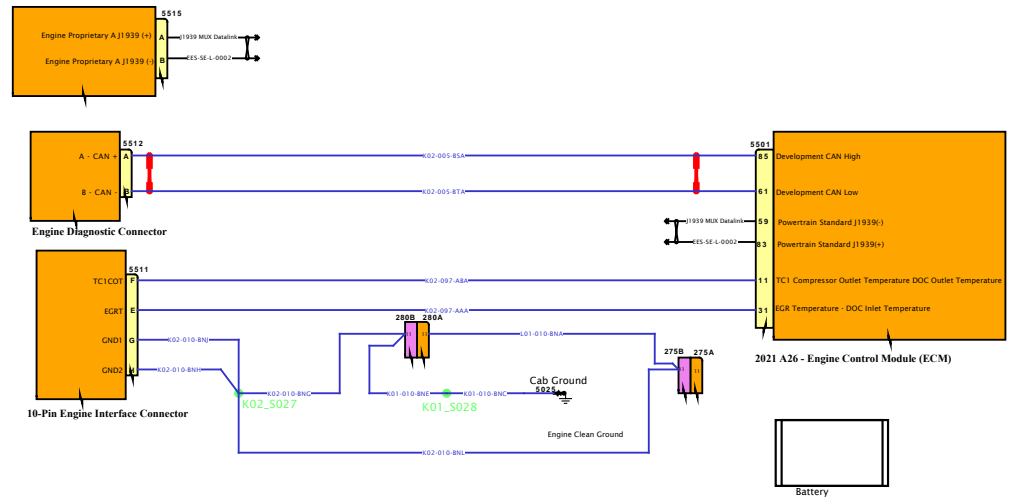
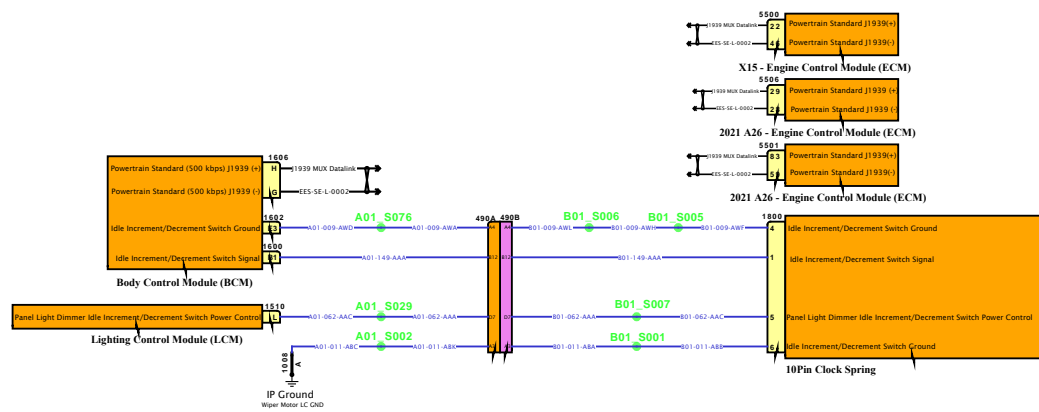


Diagram1

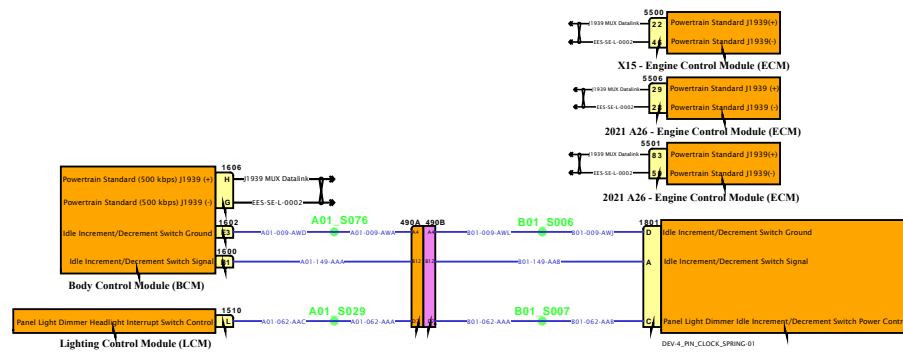


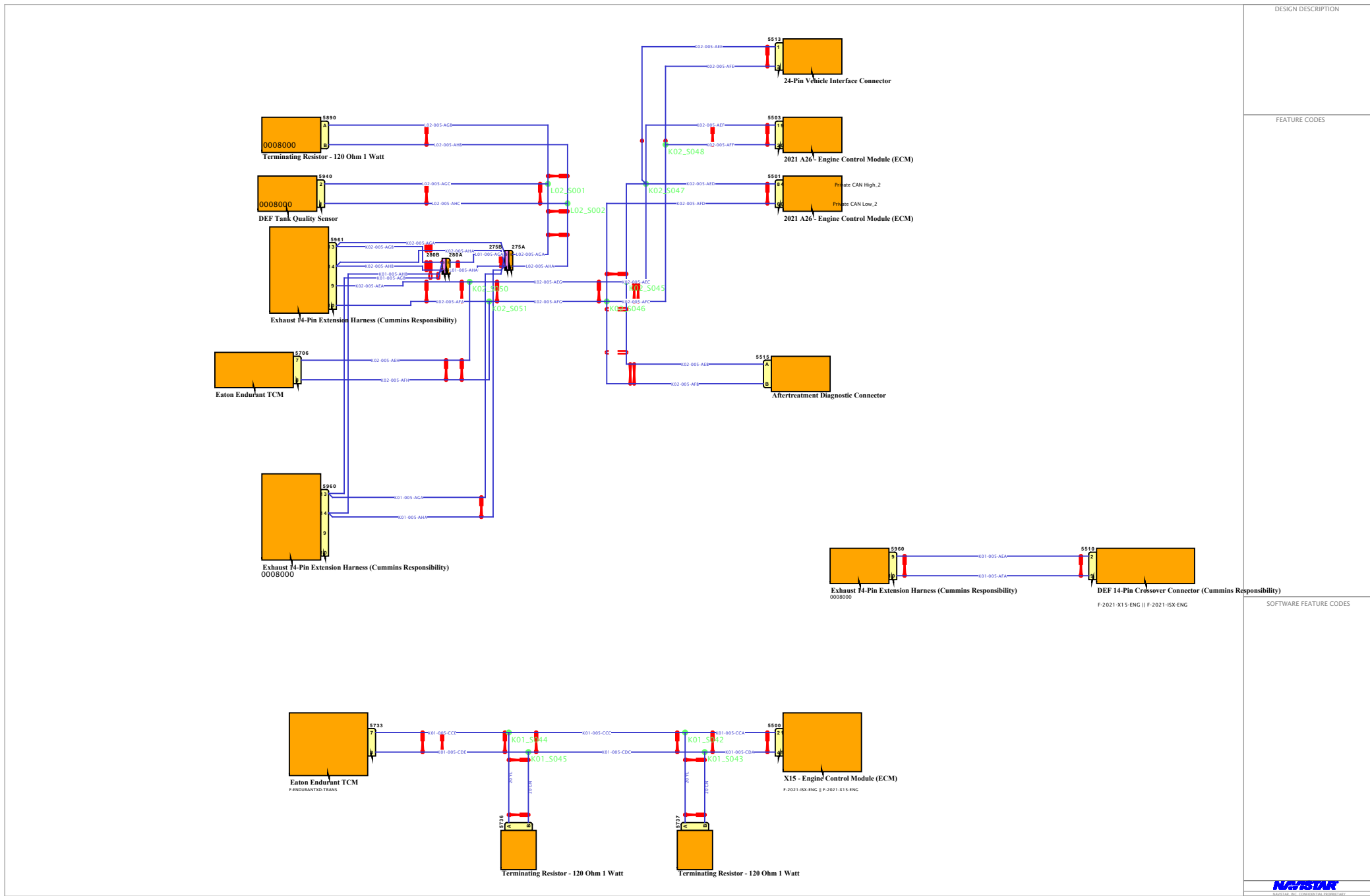
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



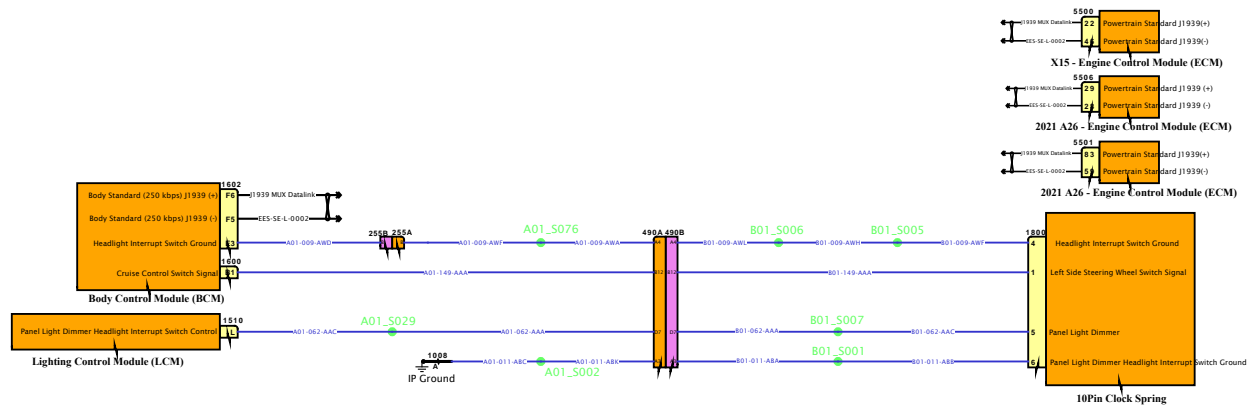




DESIGN DESCRIPTION
FEATURE CODES
SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



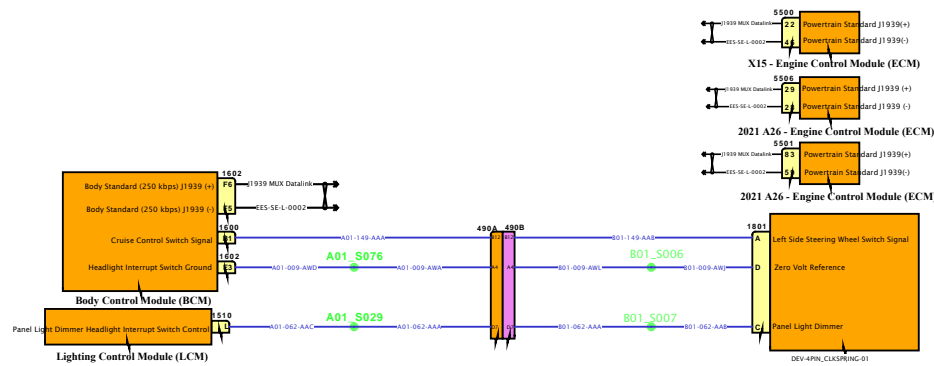
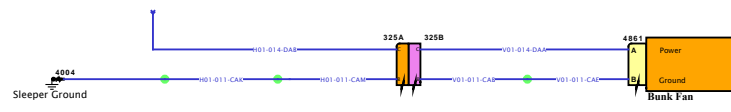


Diagram1



DESIGN DESCRIPTION

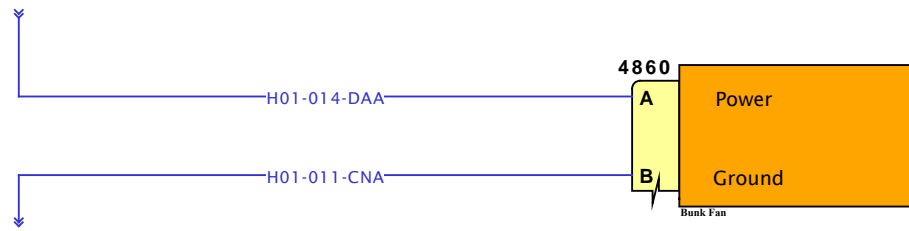
FEATURE CODES

SOFTWARE FEATURE CODES



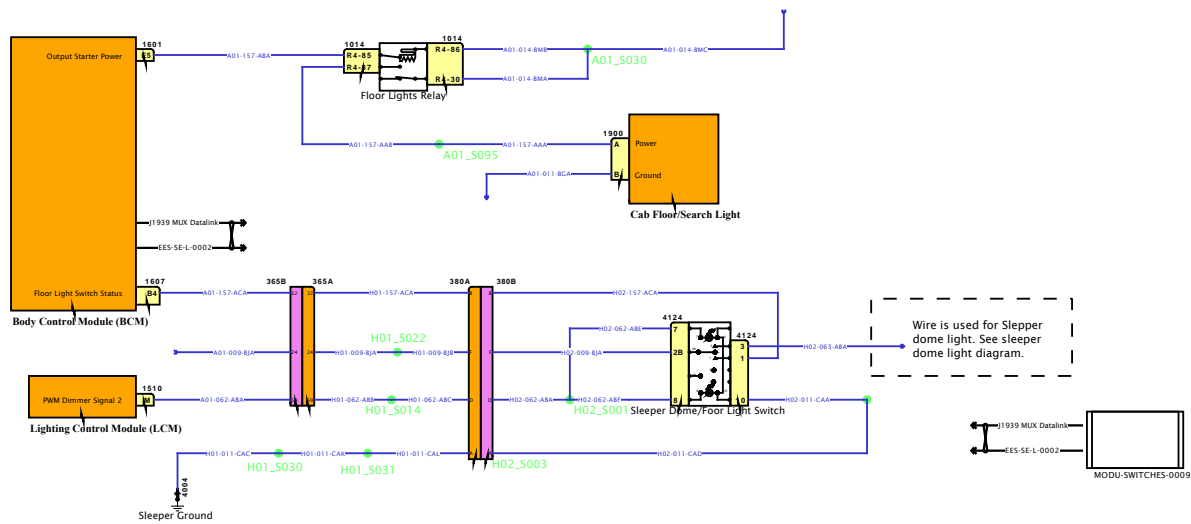
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1

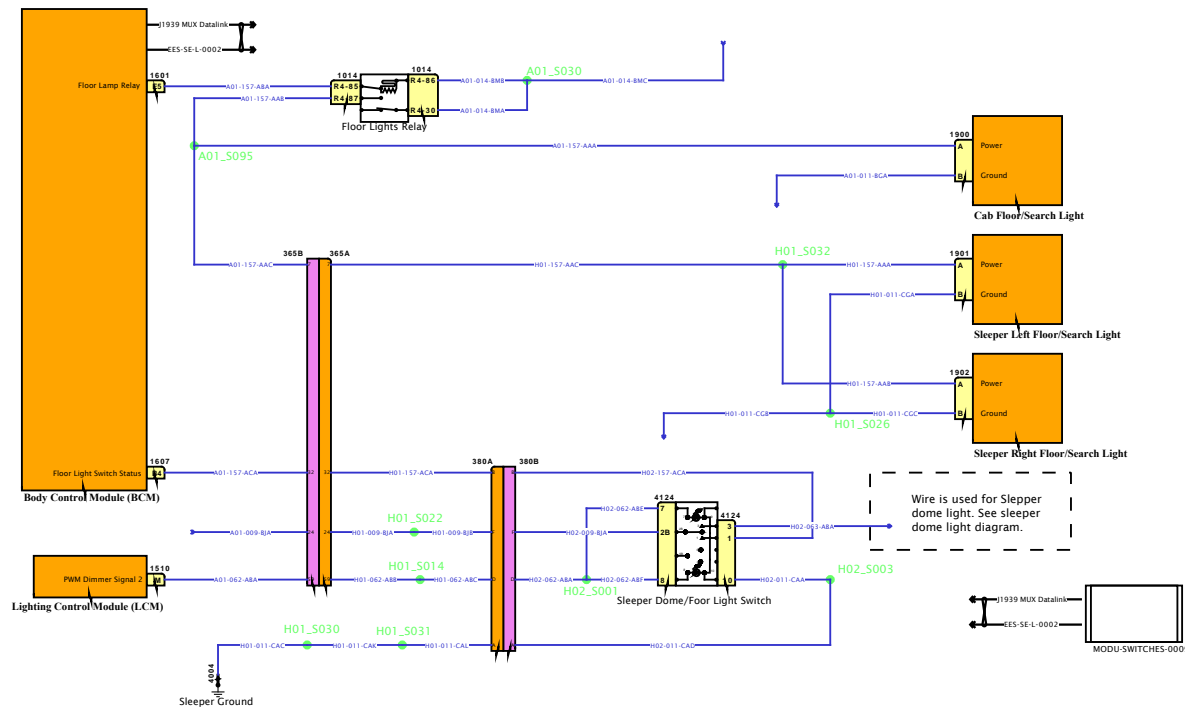


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





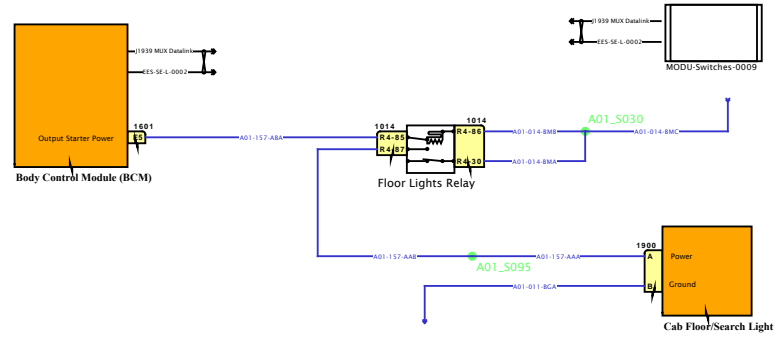
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



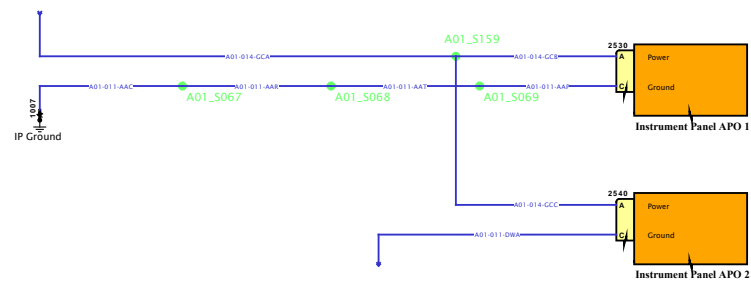
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

NAVSTAR
NAVSTAR
NAVSTAR

Diagram1



DESIGN DESCRIPTION

FEATURE CODES

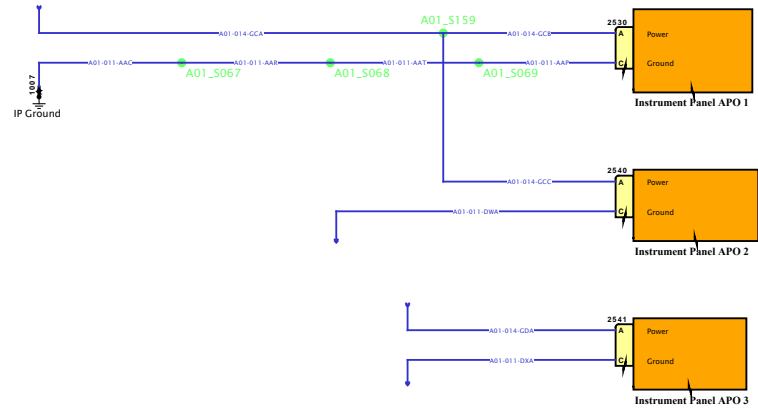
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

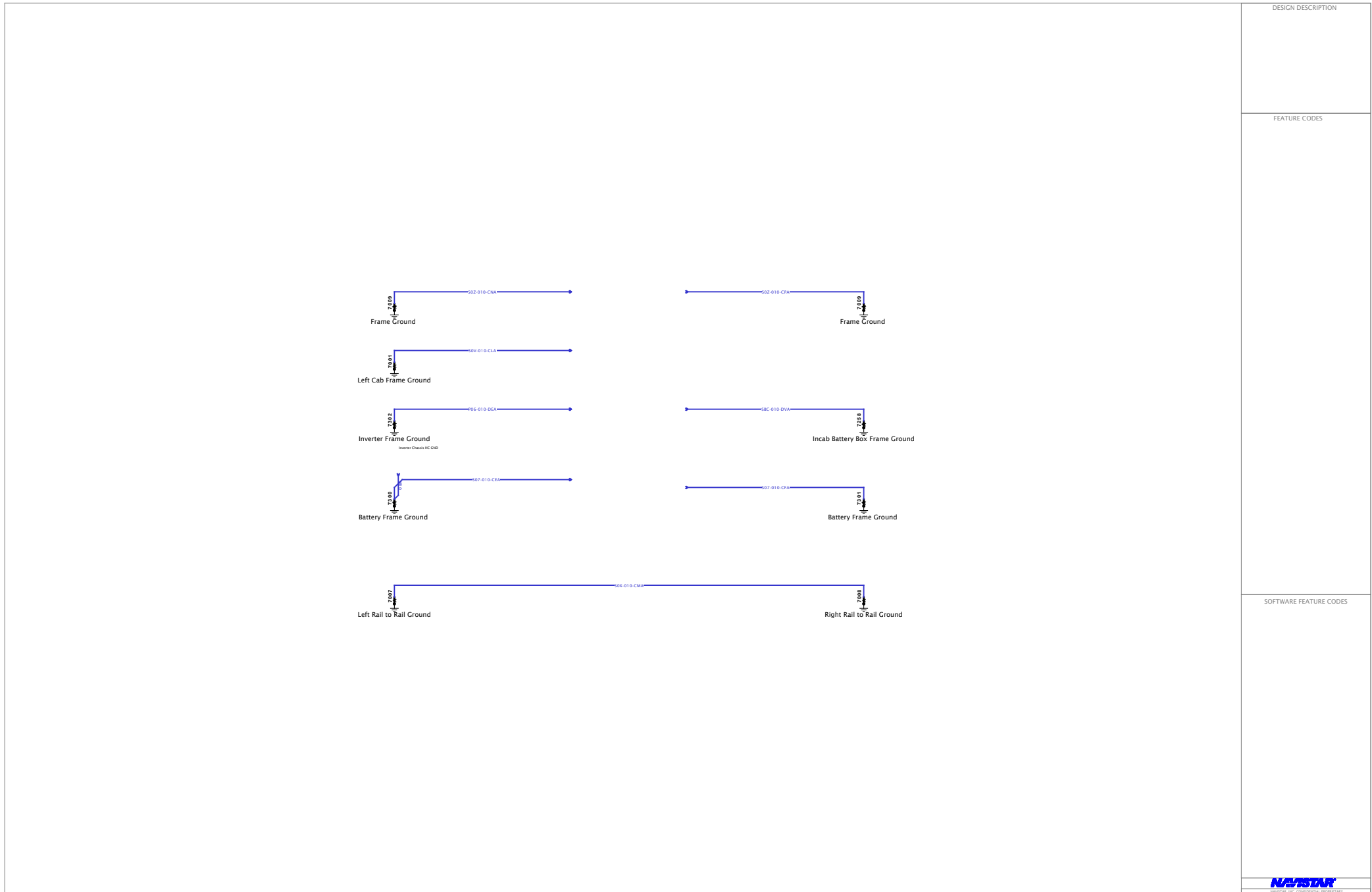
FEATURE CODES



SOFTWARE FEATURE CODES



Frame Grounds



DESIGN DESCRIPTION

FEATURE CODES

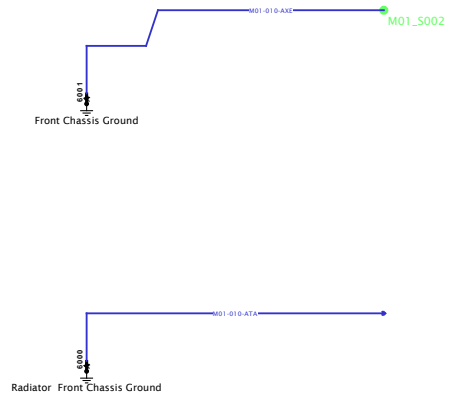
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

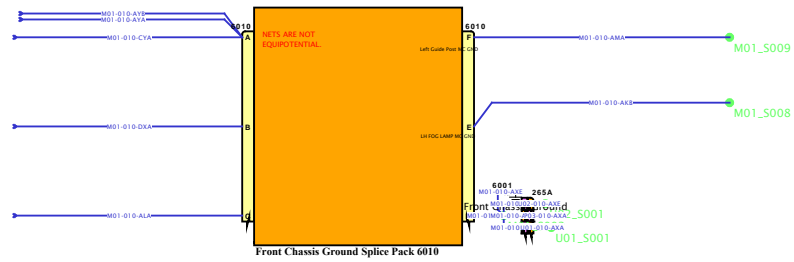
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

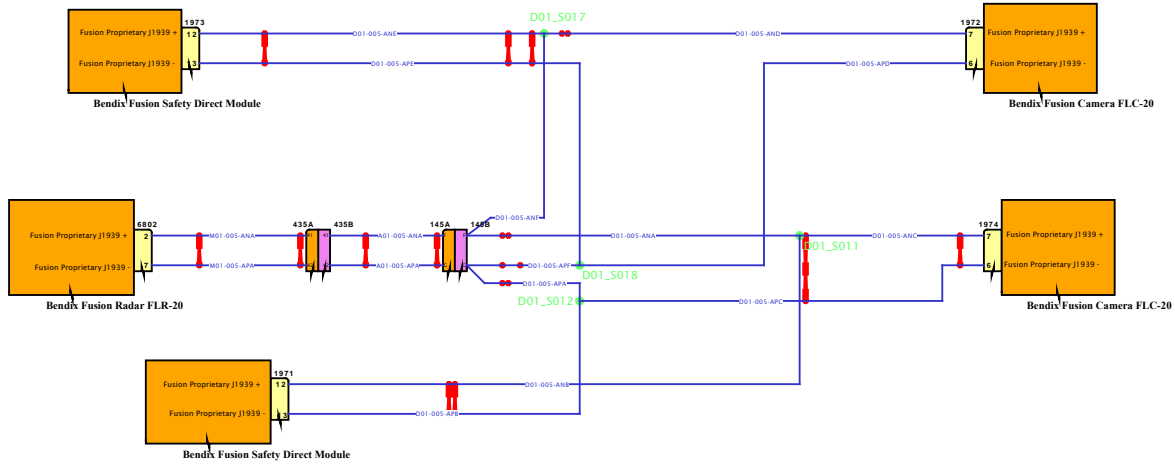
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

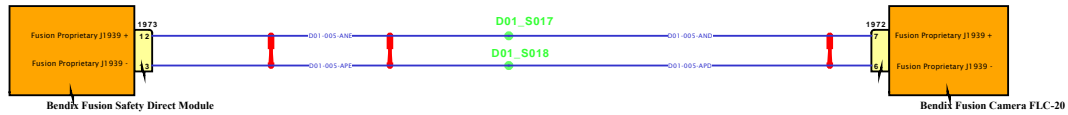
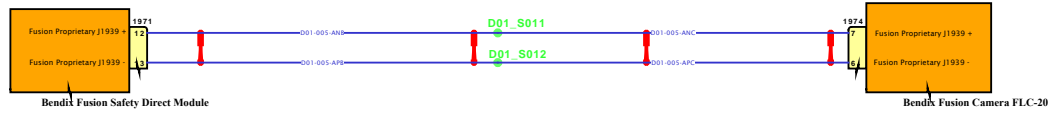
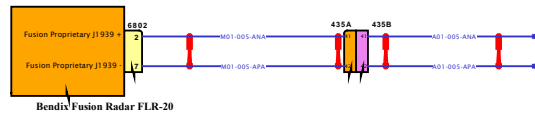


SOFTWARE FEATURE CODES



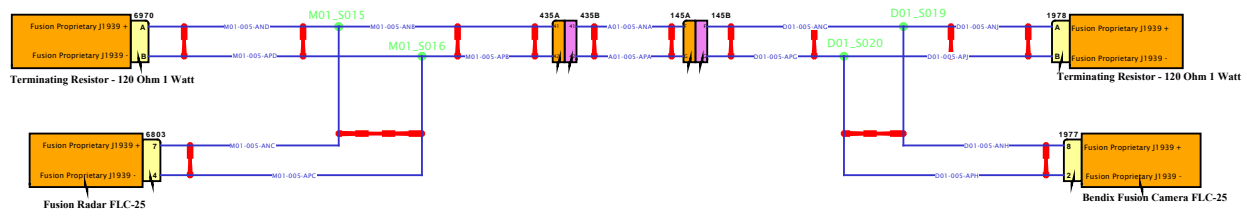
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



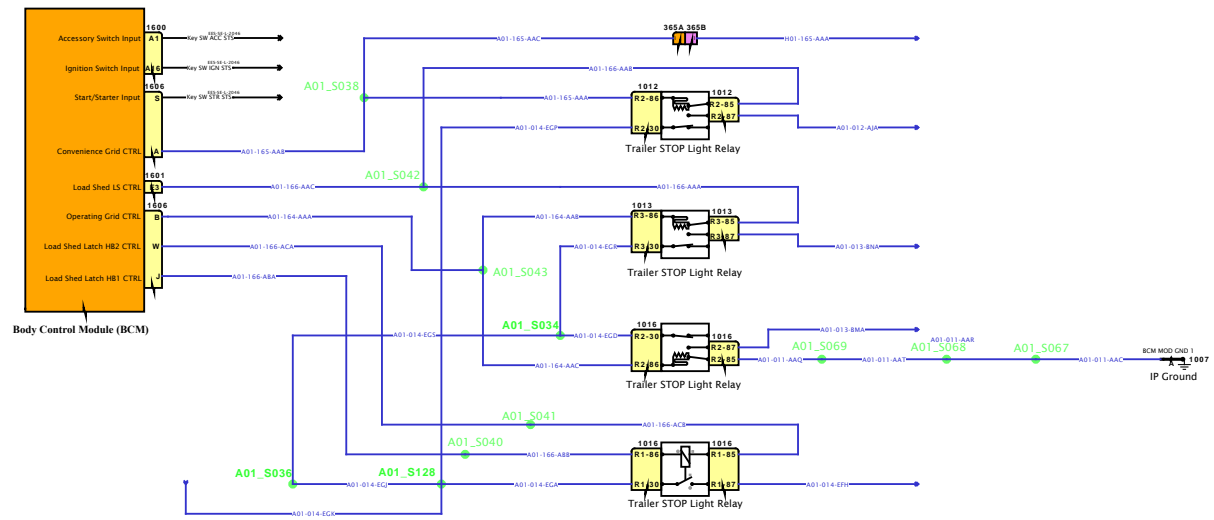


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





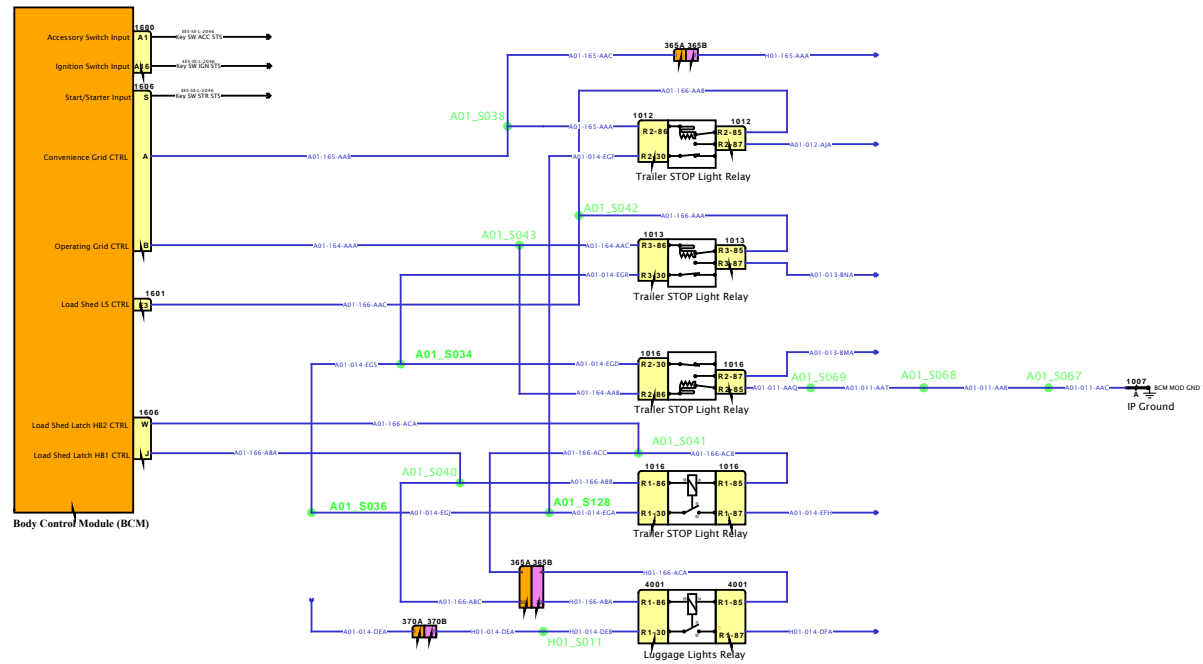
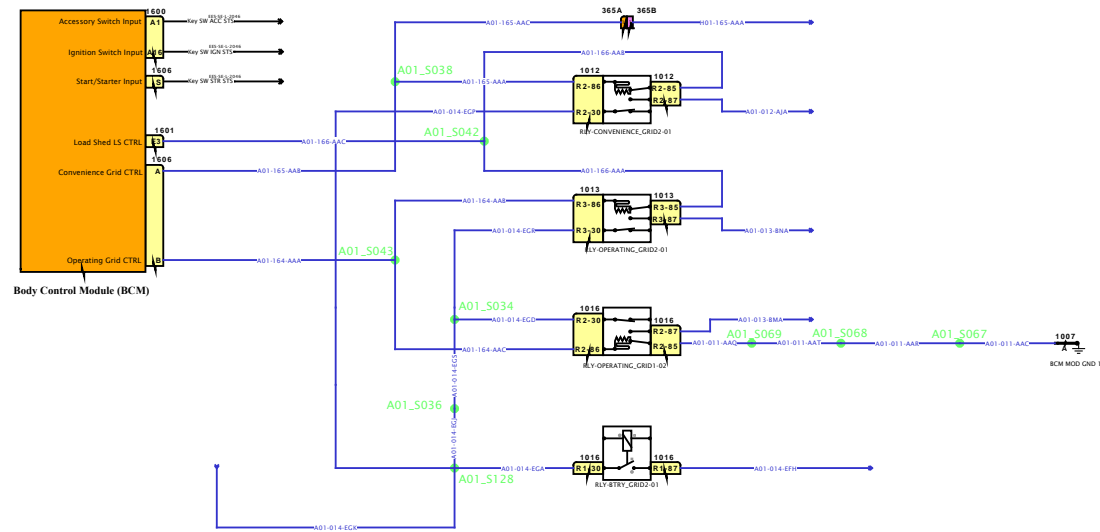


Diagram1

DESIGN DESCRIPTION

FEATURE CODES



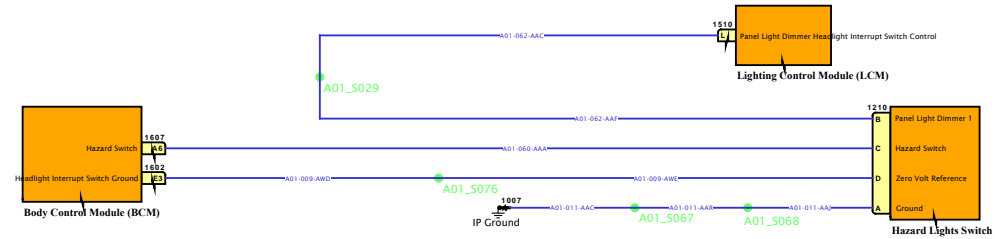
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

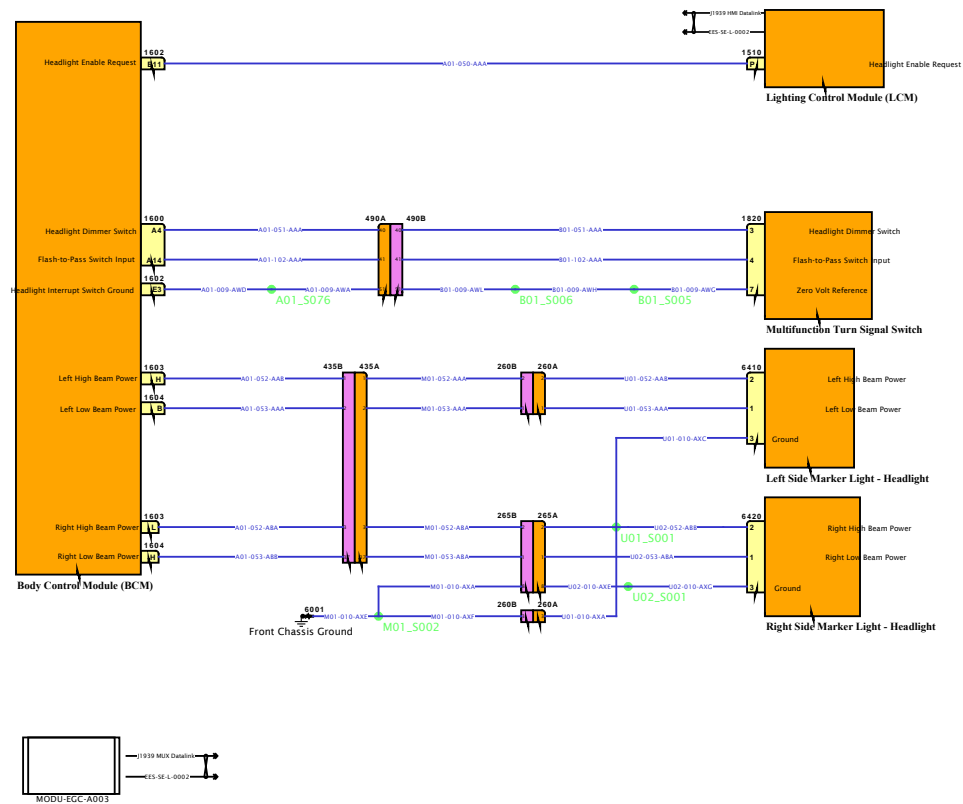
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



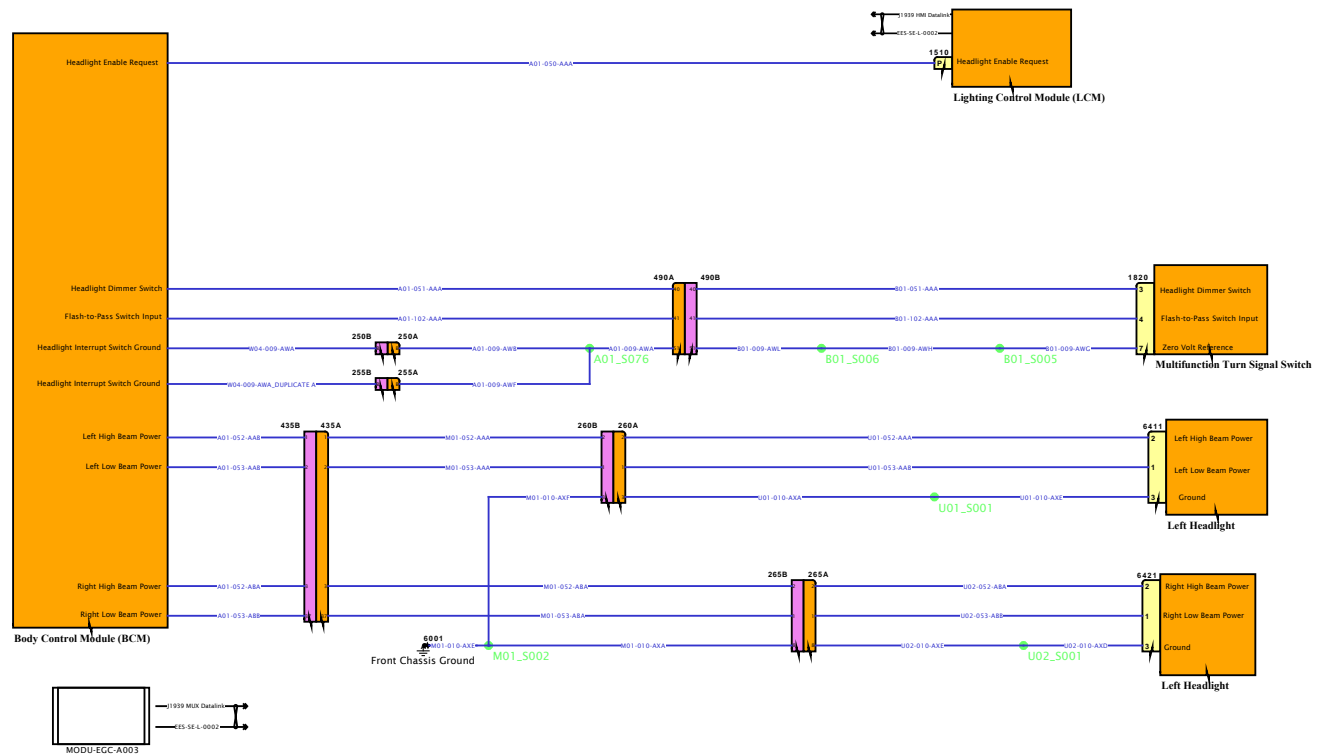
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

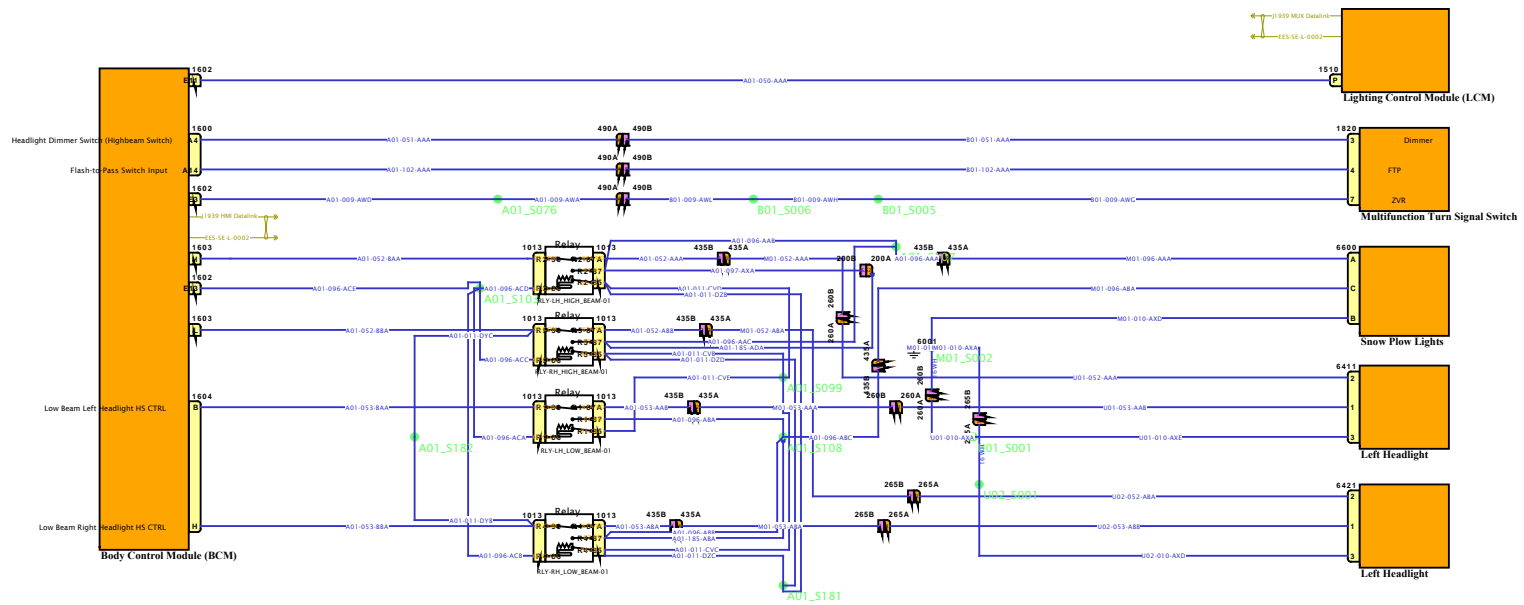
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



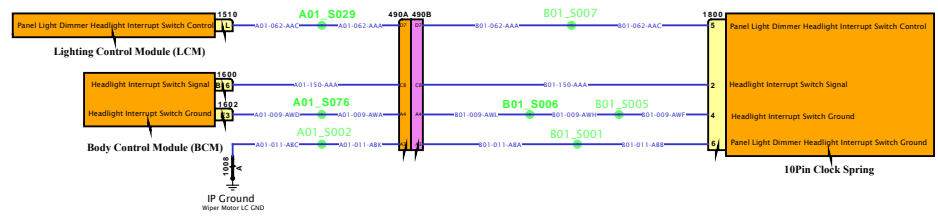
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



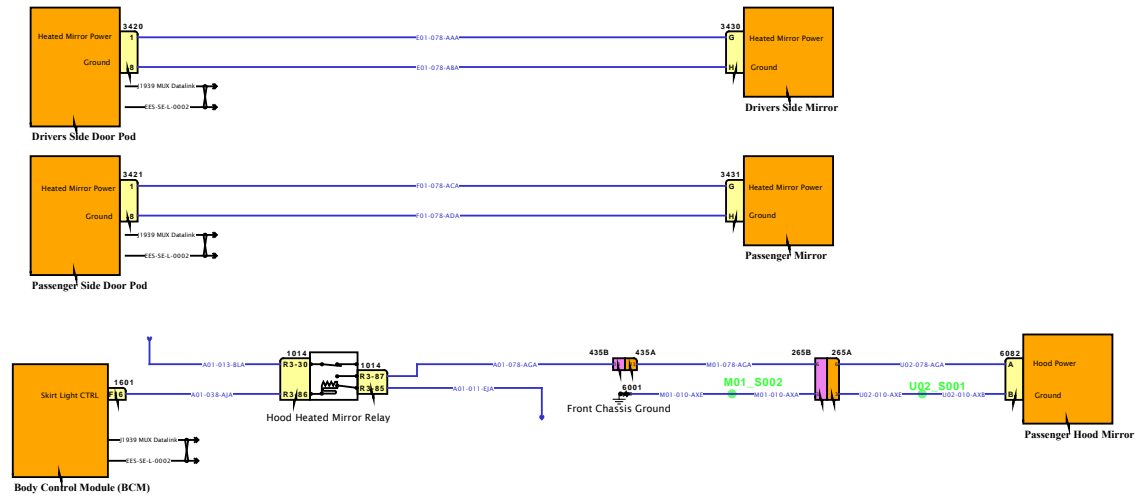
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

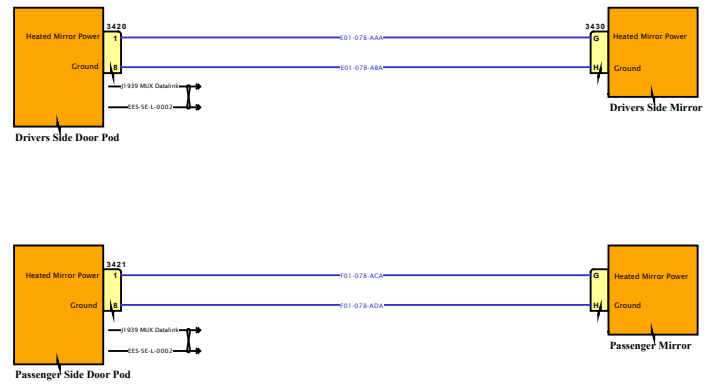
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

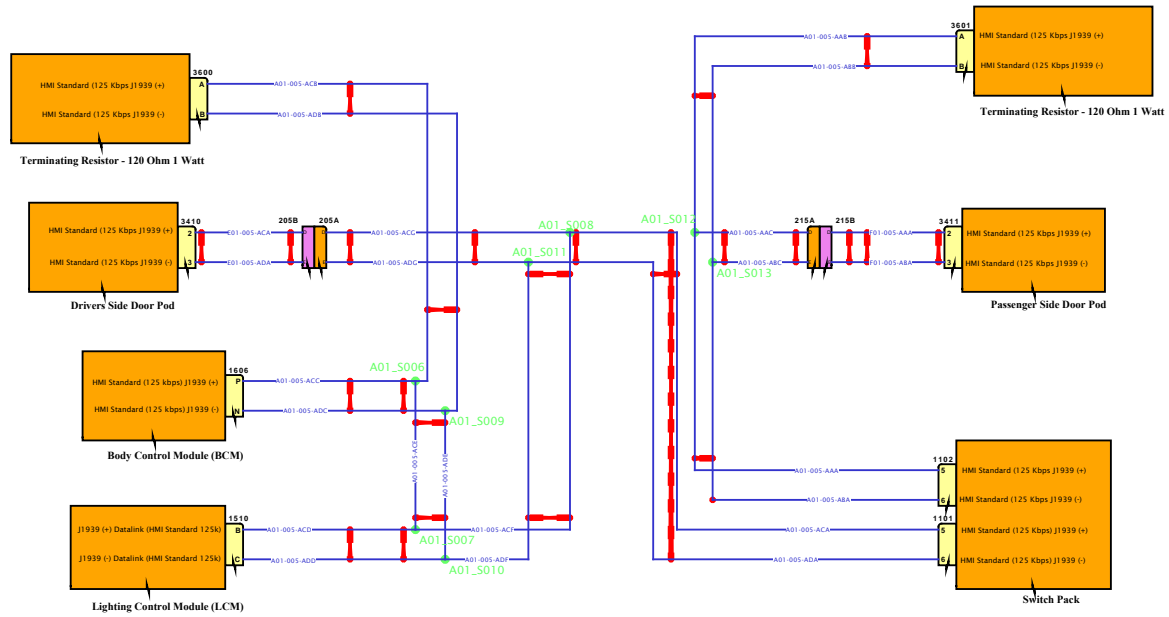


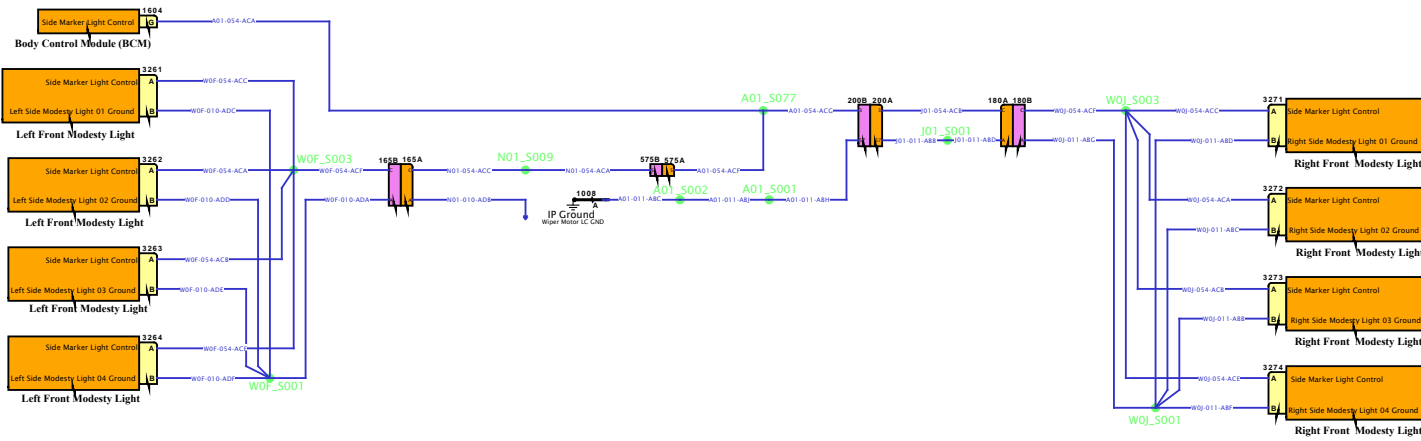
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

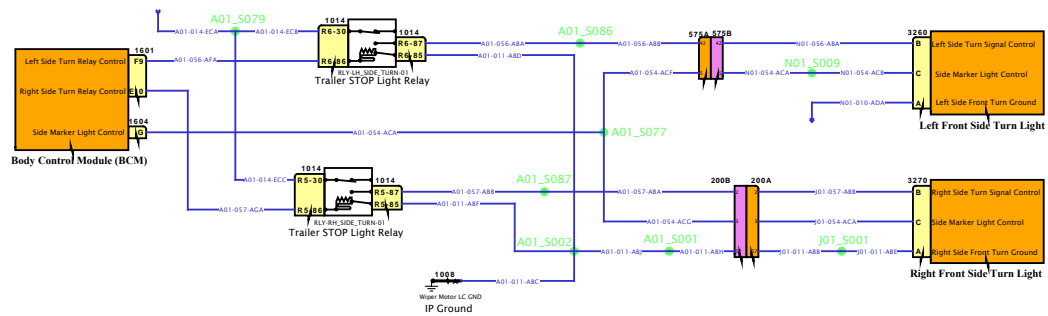






DESIGN DESCRIPTION

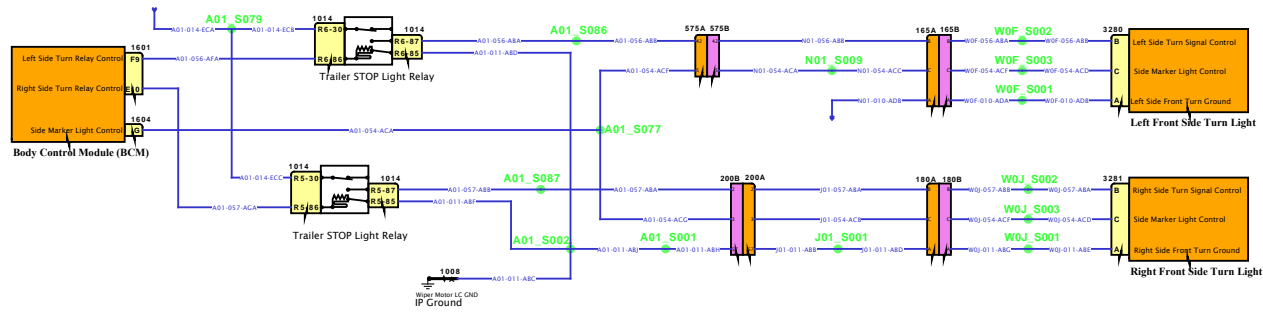
FEATURE CODES



SOFTWARE FEATURE CODES

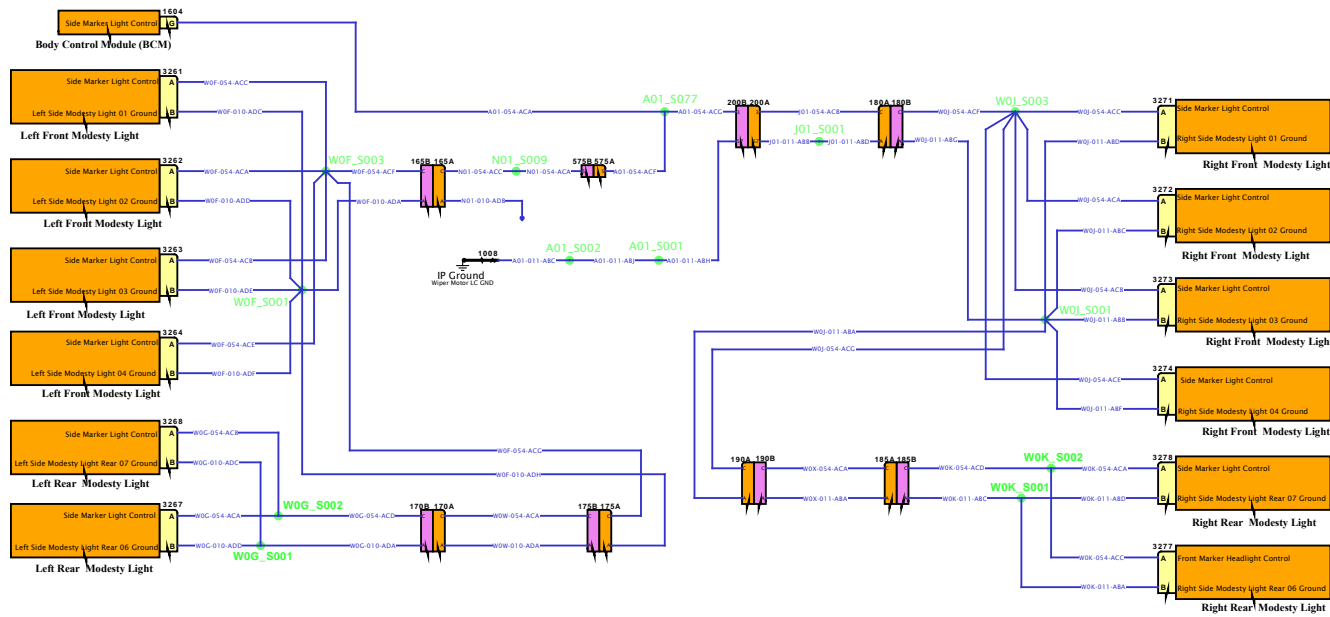
DESIGN DESCRIPTION

FEATURE CODES



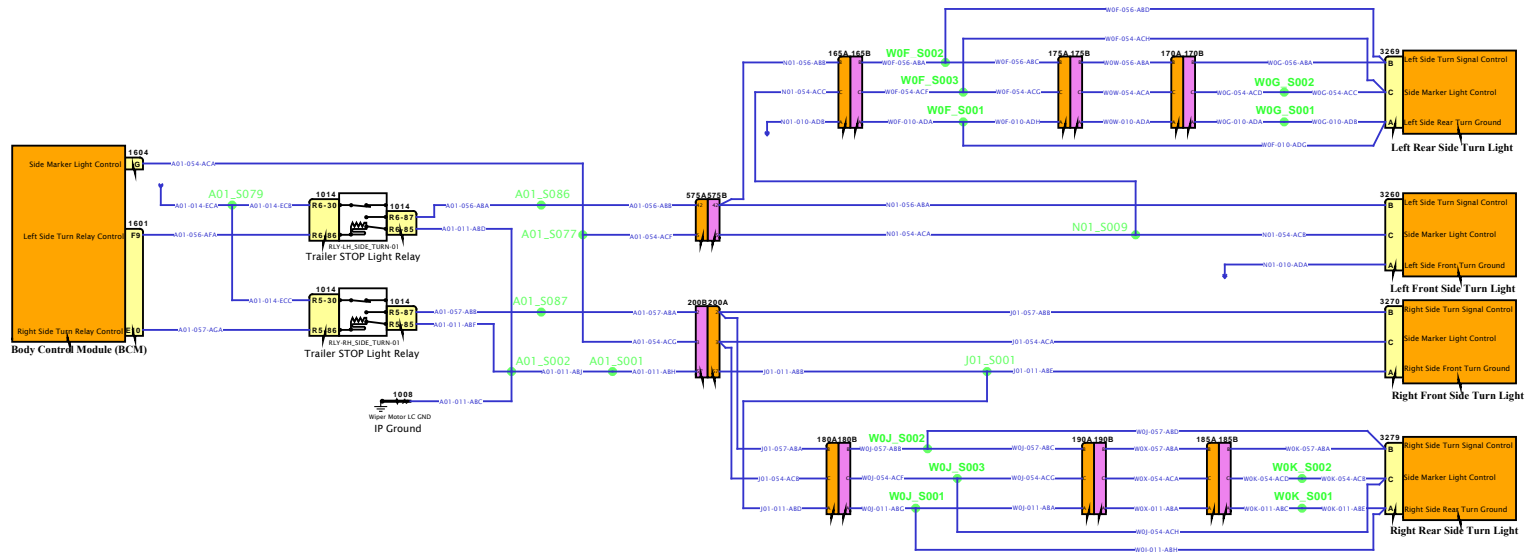
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES

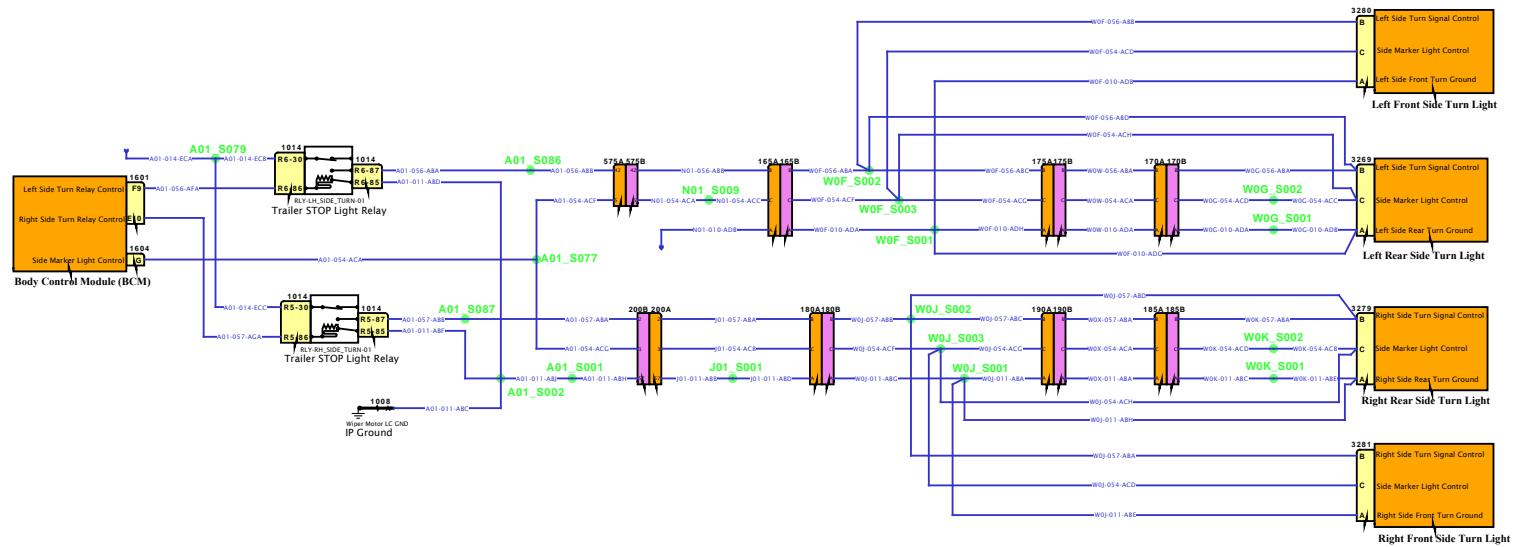


SOFTWARE FEATURE CODES



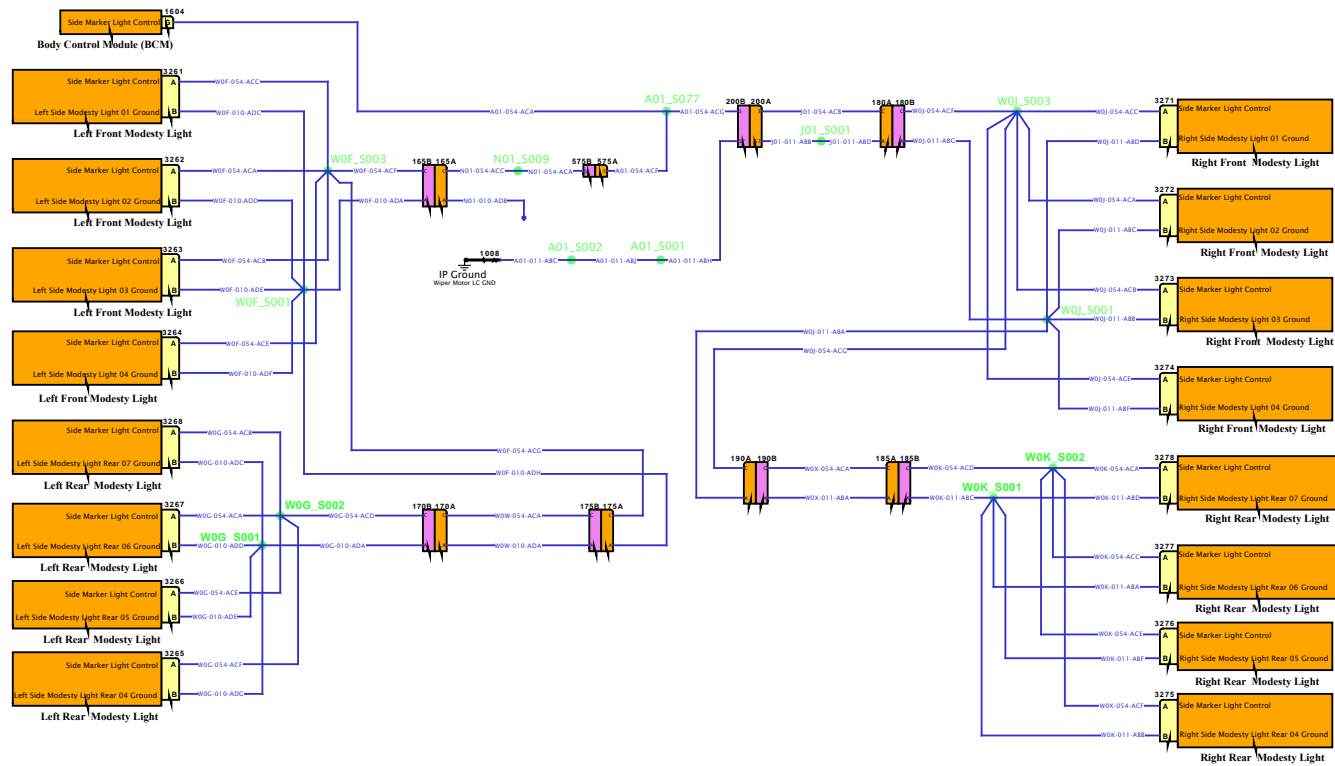
DESIGN DESCRIPTION

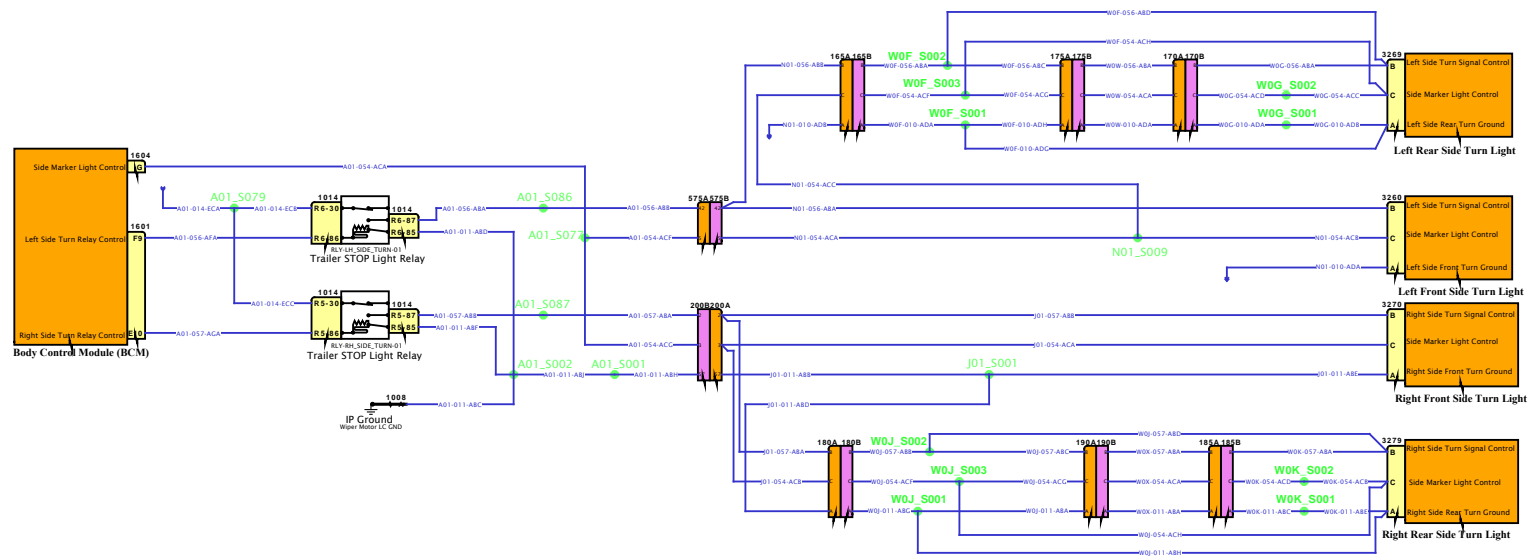
FEATURE CODES



SOFTWARE FEATURE CODES







DESIGN DESCRIPTION

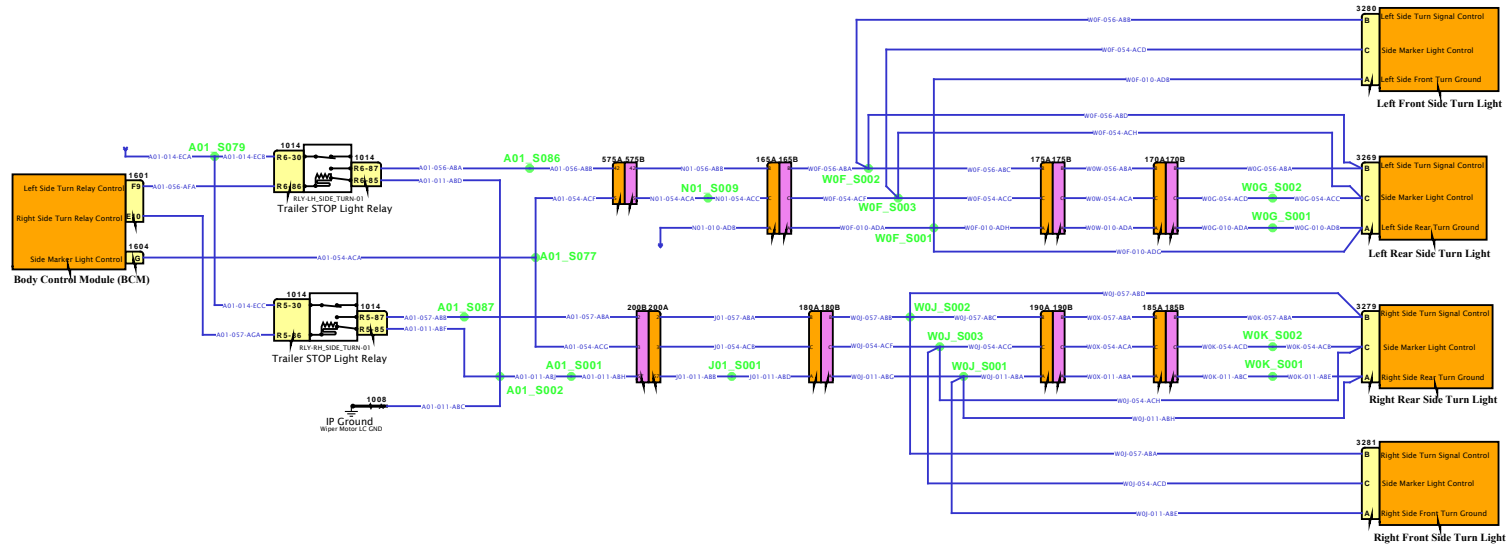
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

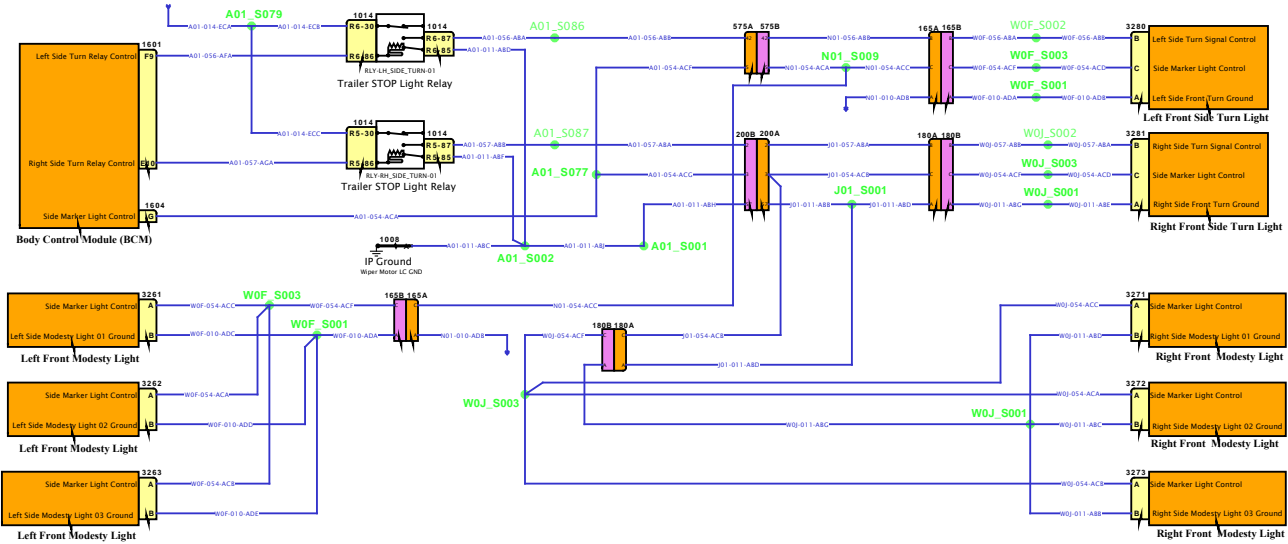


SOFTWARE FEATURE CODES

Diagram1

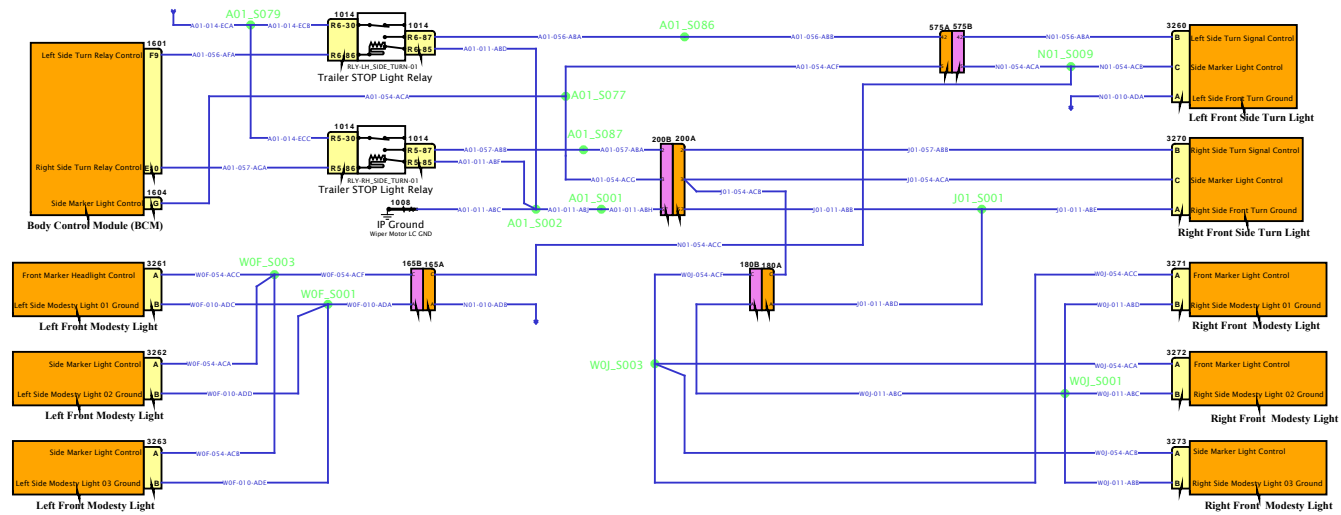
DESIGN DESCRIPTION

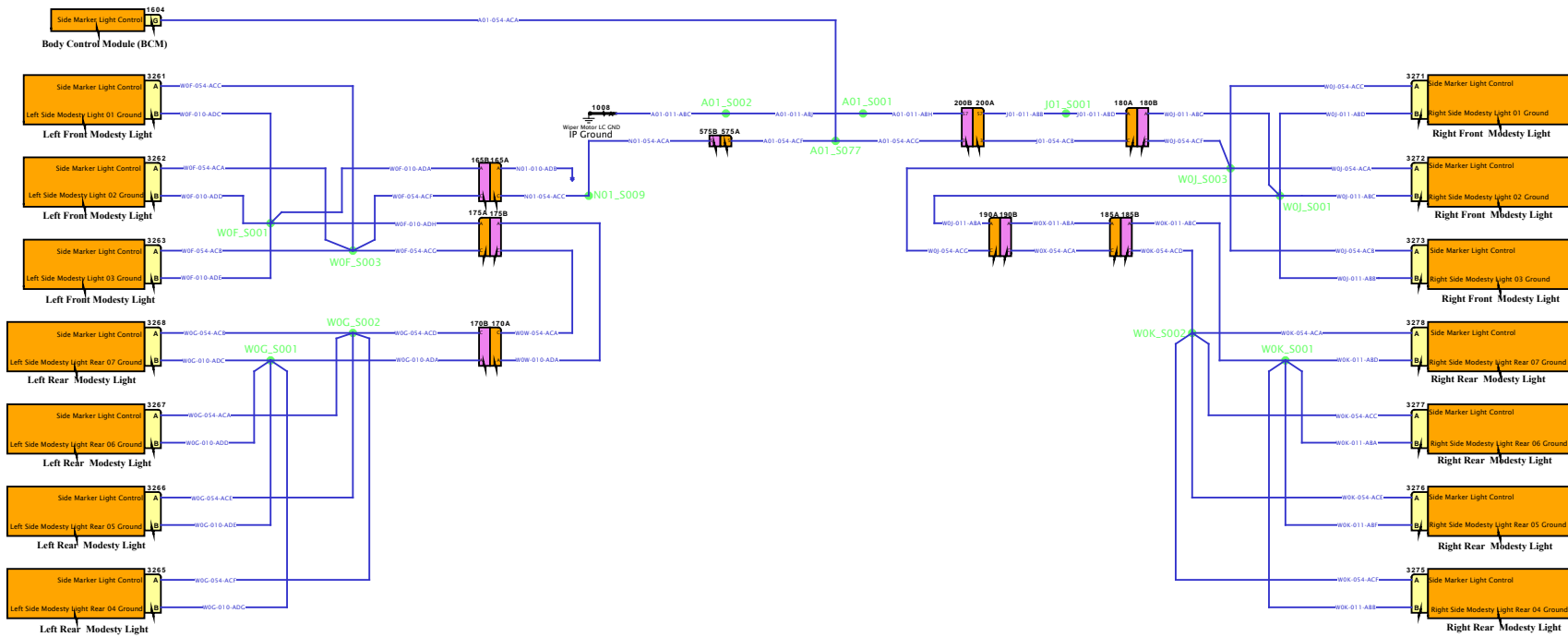
FEATURE CODES

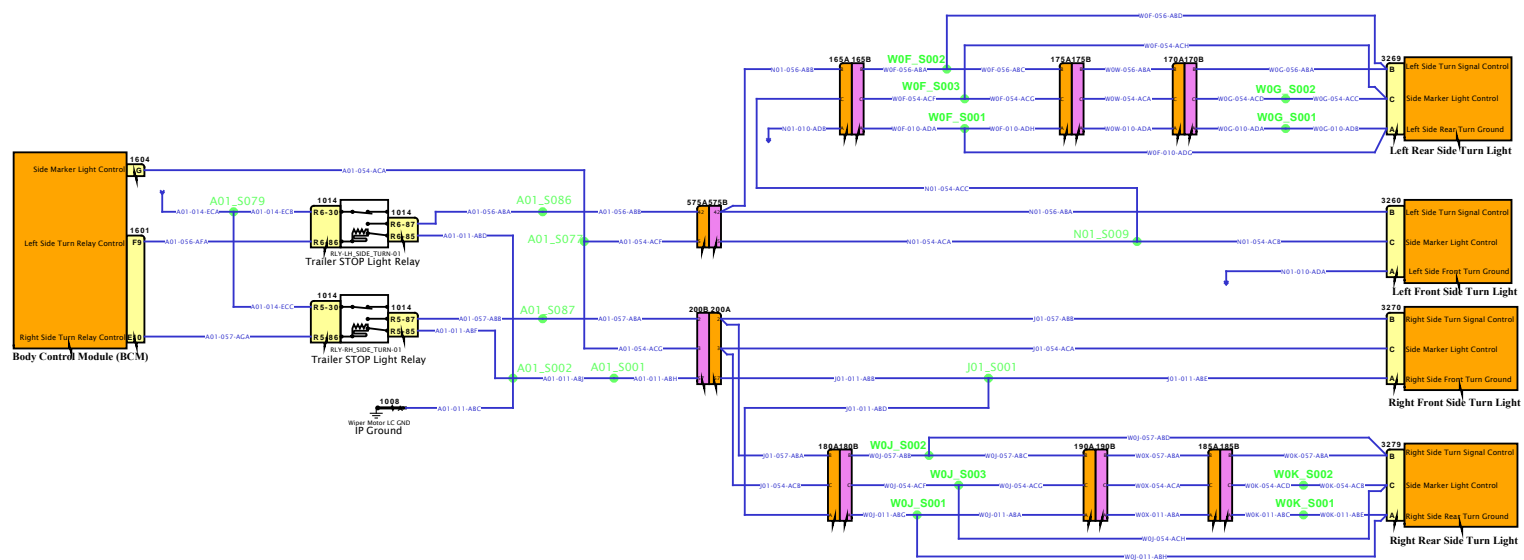


SOFTWARE FEATURE CODES







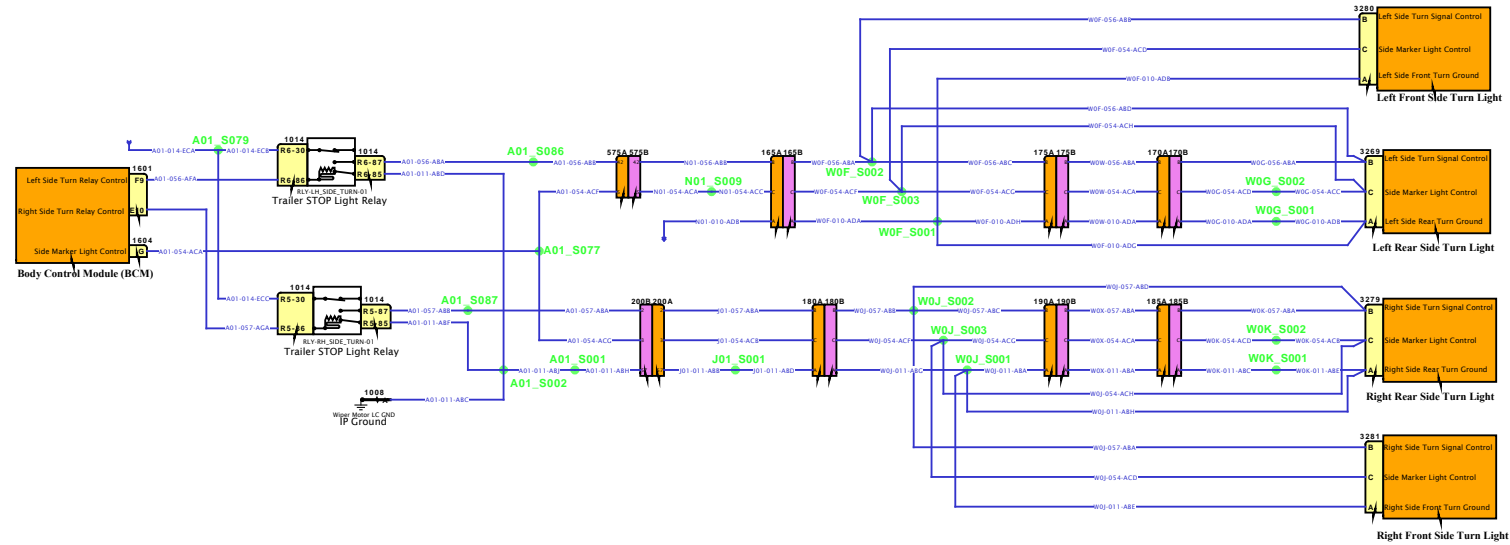


DESIGN DESCRIPTION

FEATURE CODES

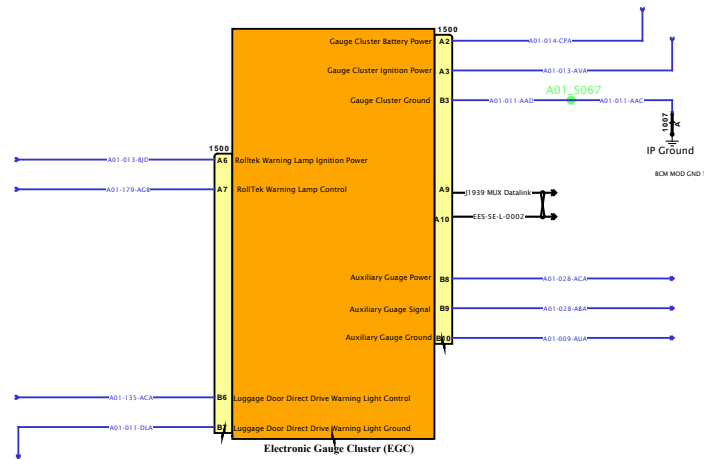
SOFTWARE FEATURE CODES





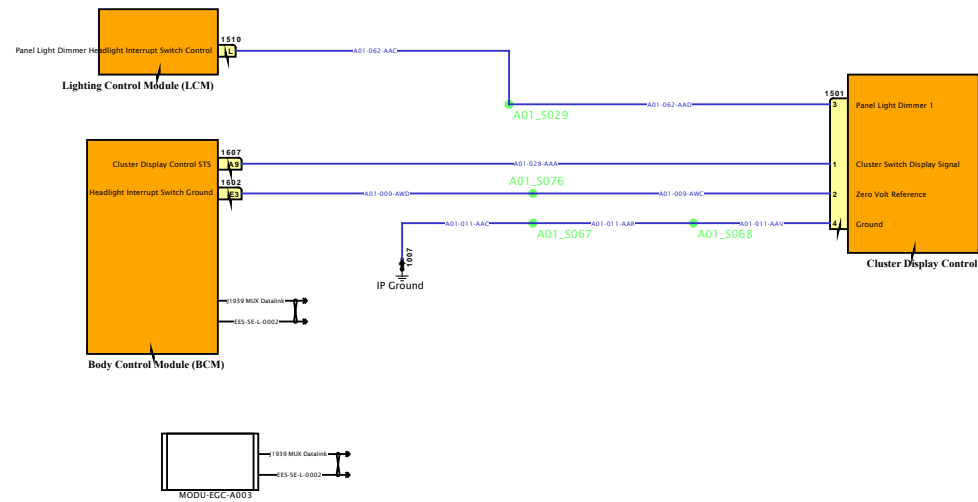
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



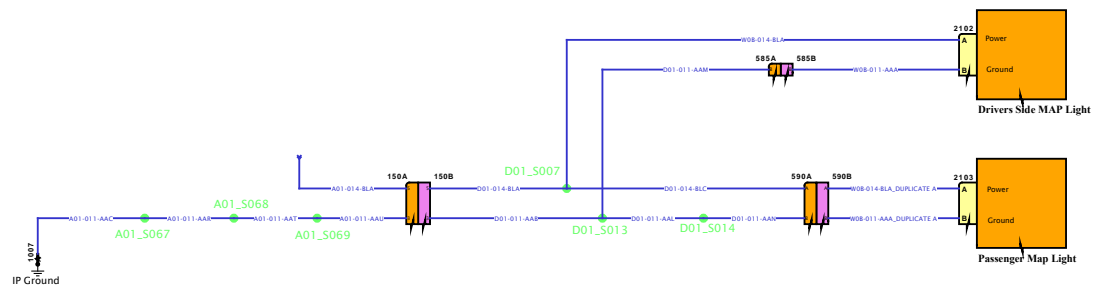
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



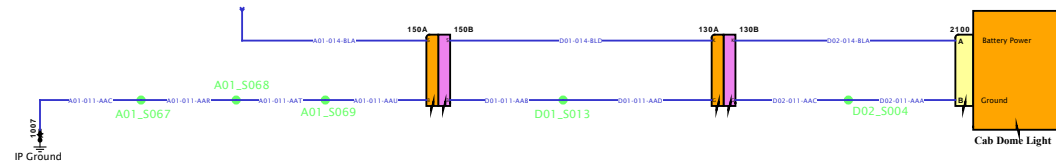
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



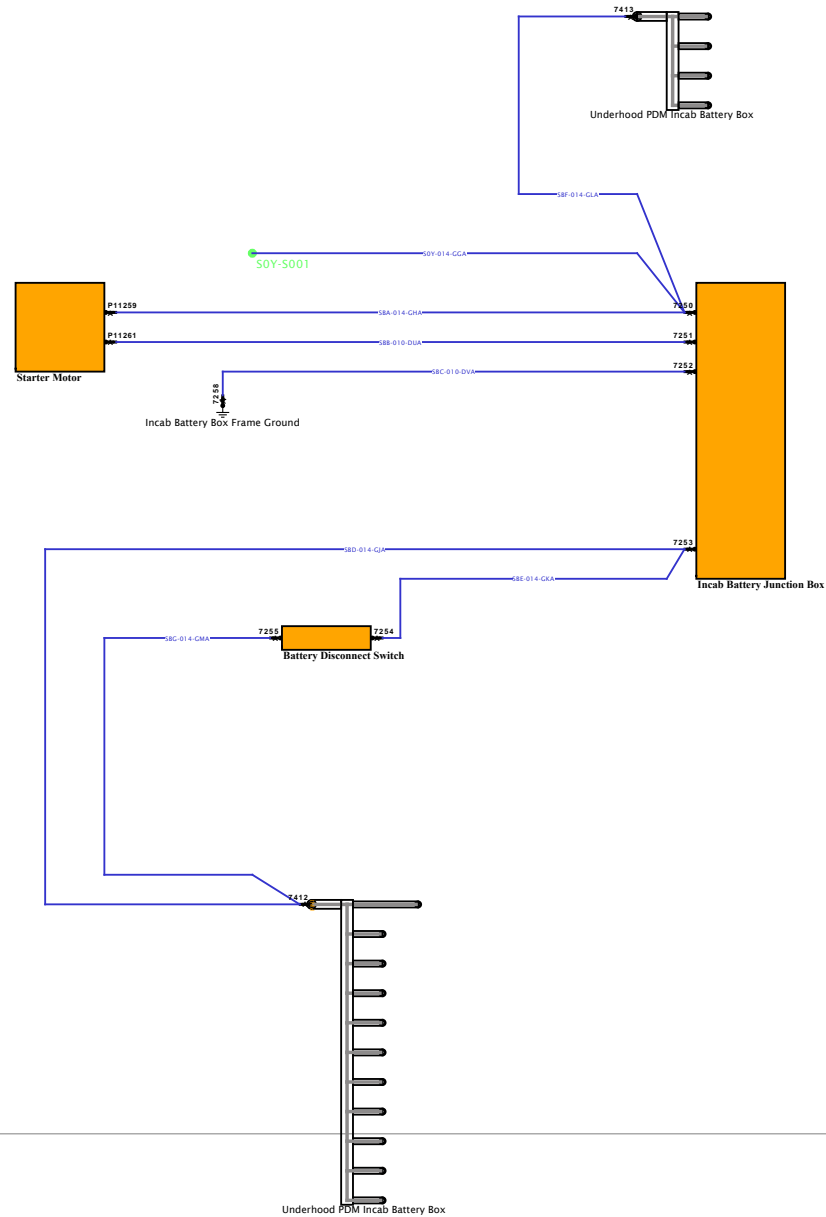
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

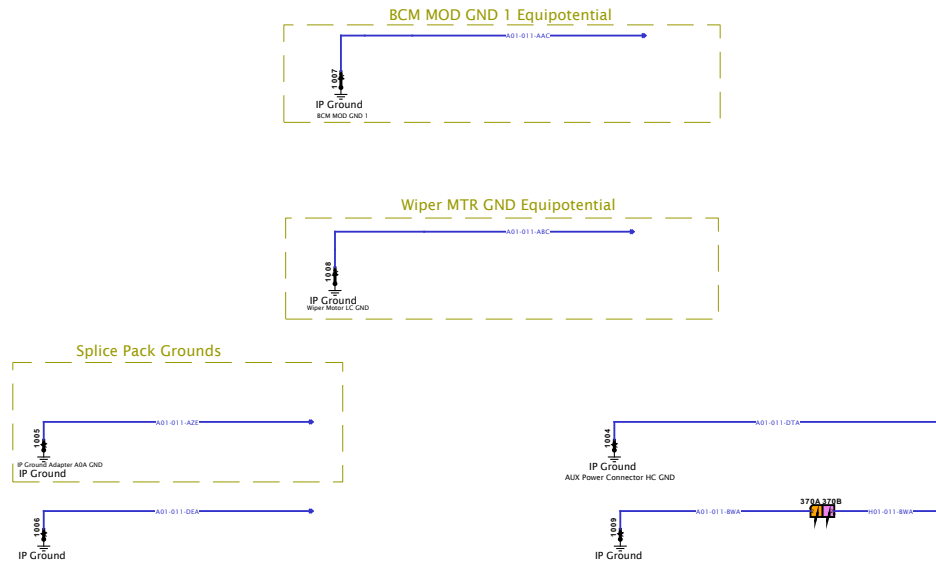
FEATURE CODES

SOFTWARE FEATURE CODES



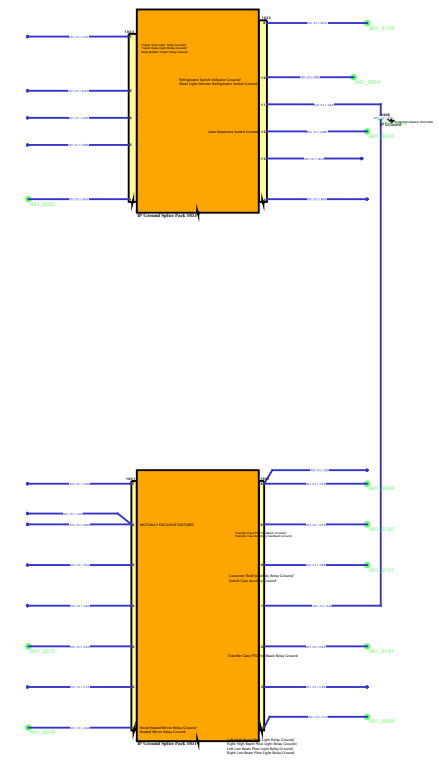
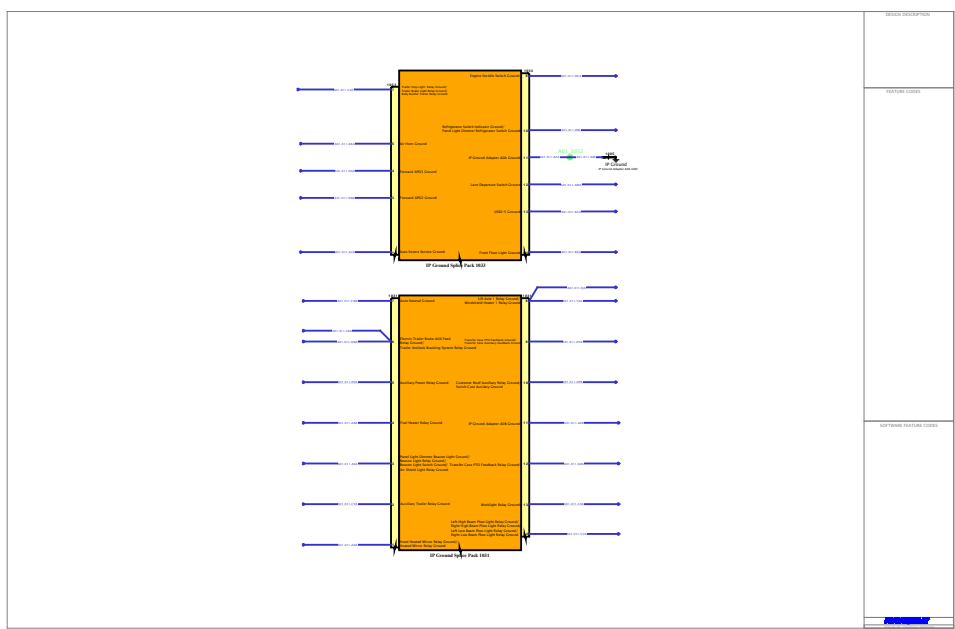
DESIGN DESCRIPTION

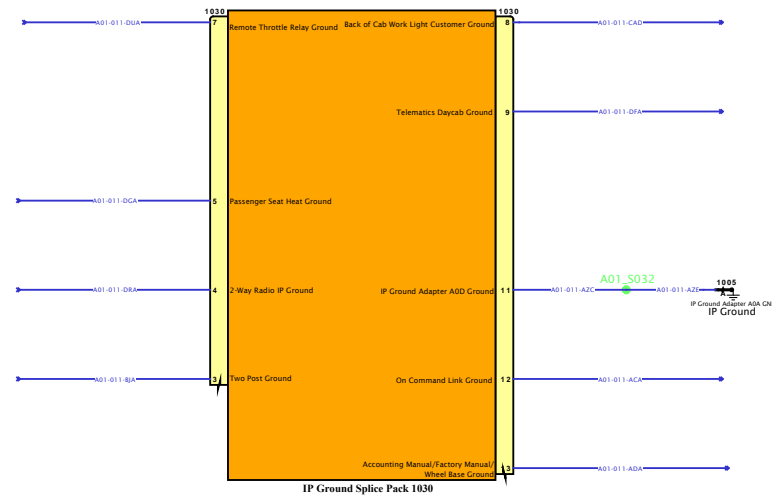
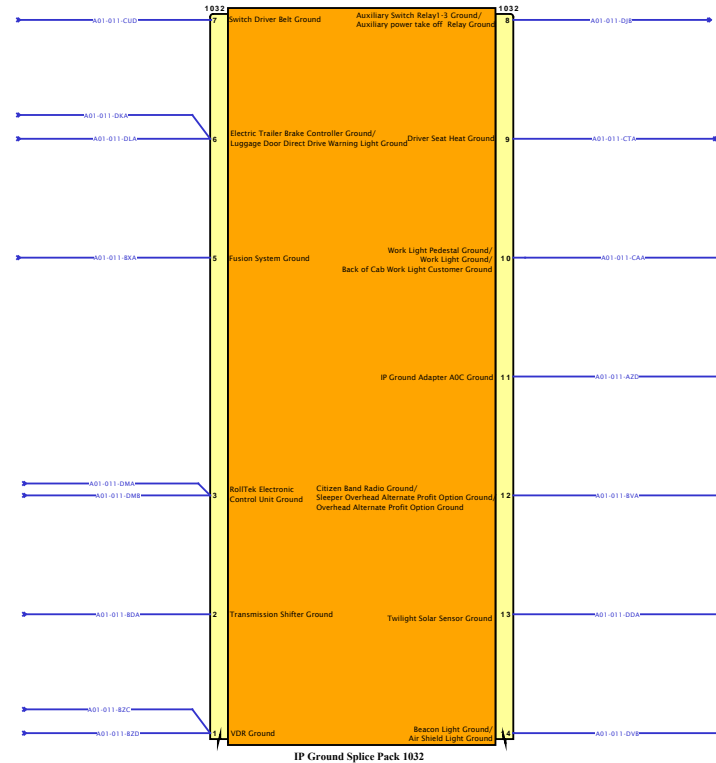
FEATURE CODES



SOFTWARE FEATURE CODES







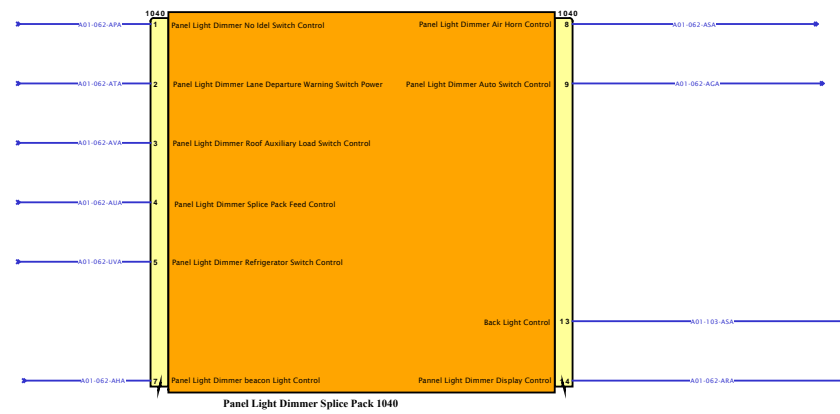
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

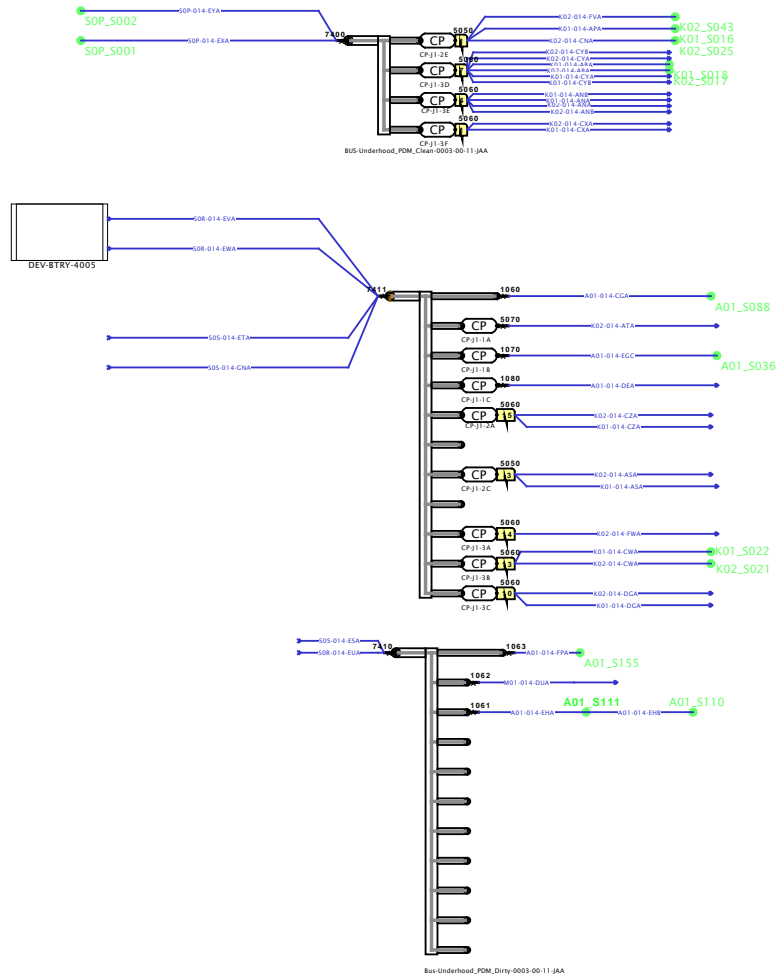
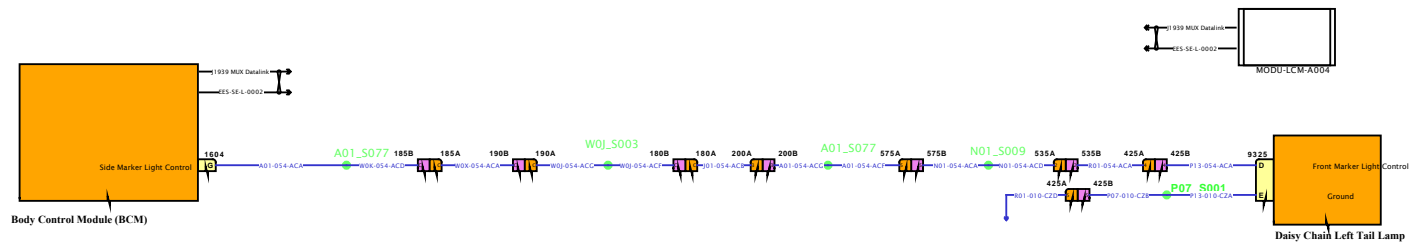


Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

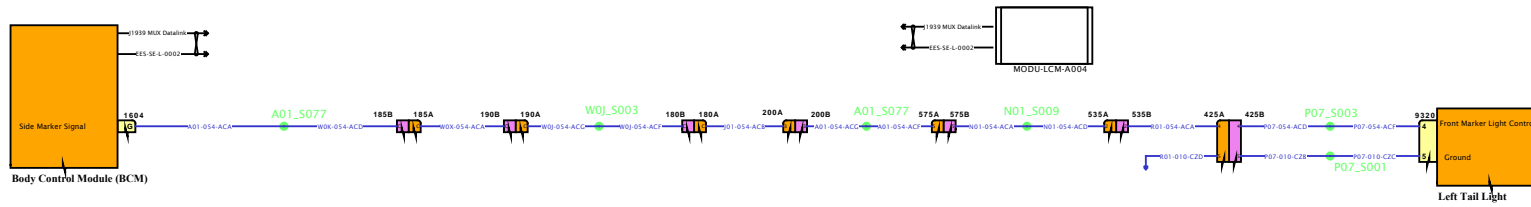
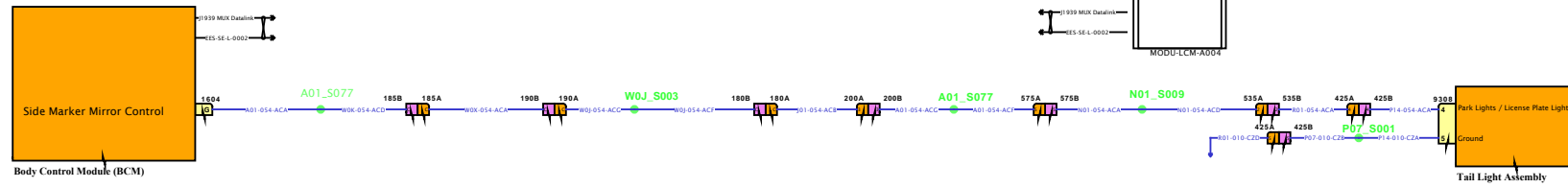


Diagram1

DESIGN DESCRIPTION

FEATURE CODES

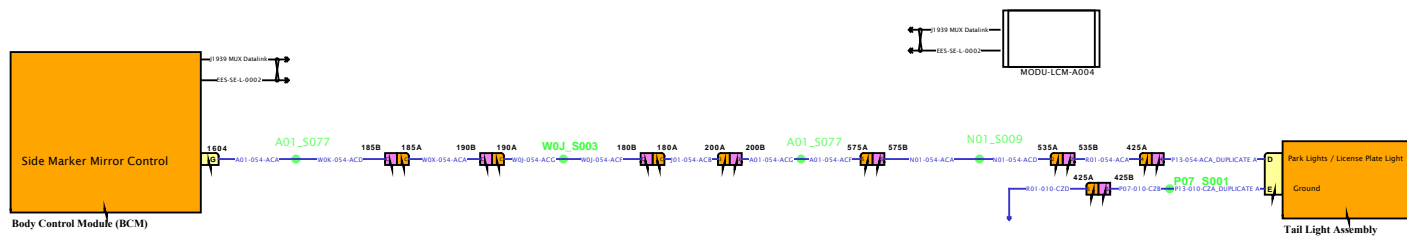


SOFTWARE FEATURE CODES



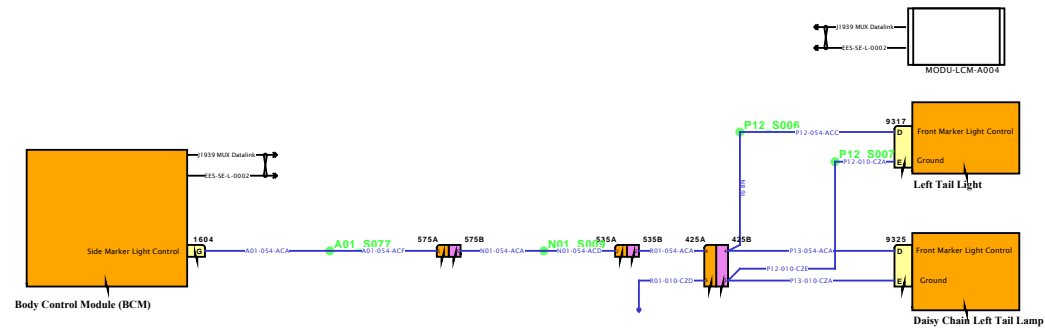
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1

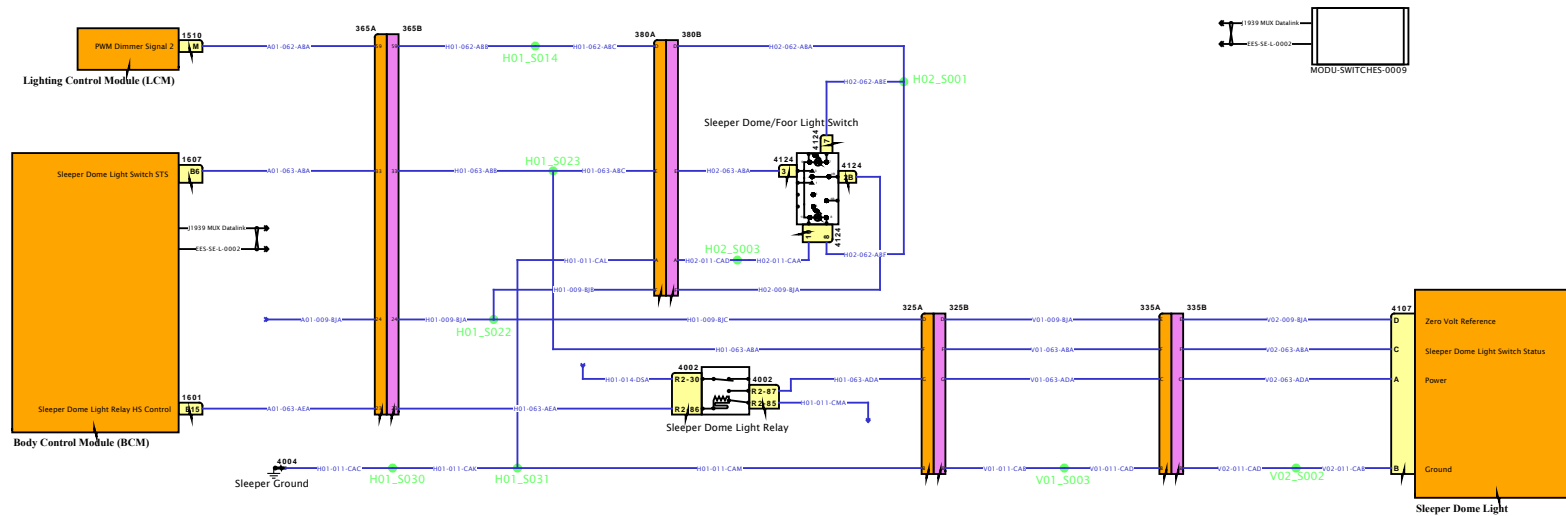


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

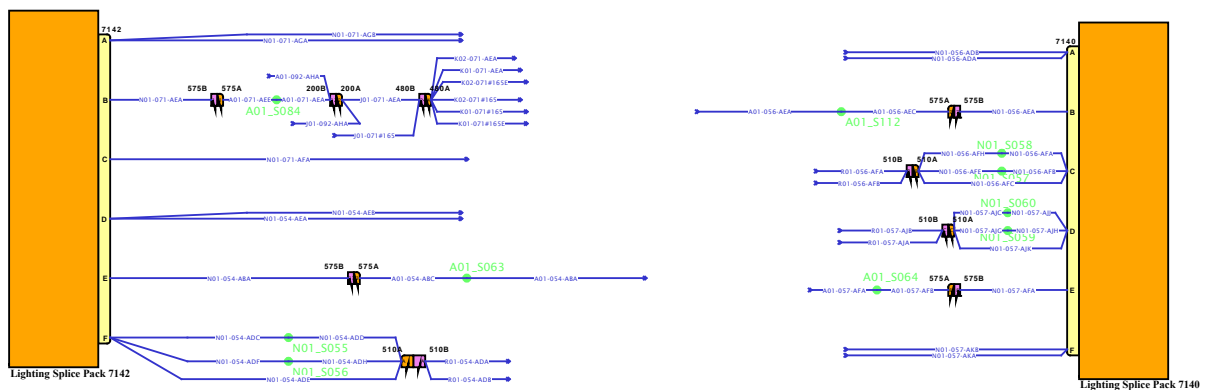
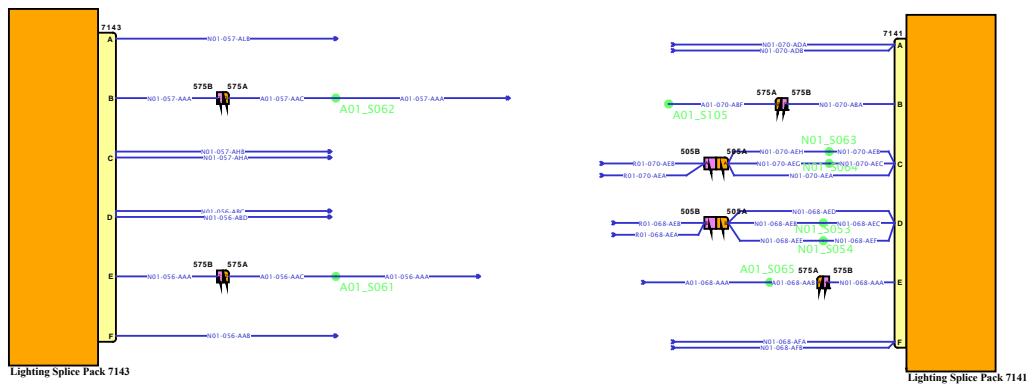
FEATURE CODES

SOFTWARE FEATURE CODES



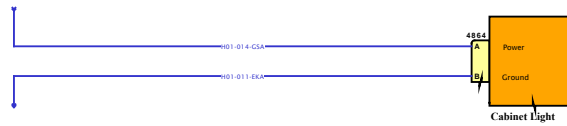
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1

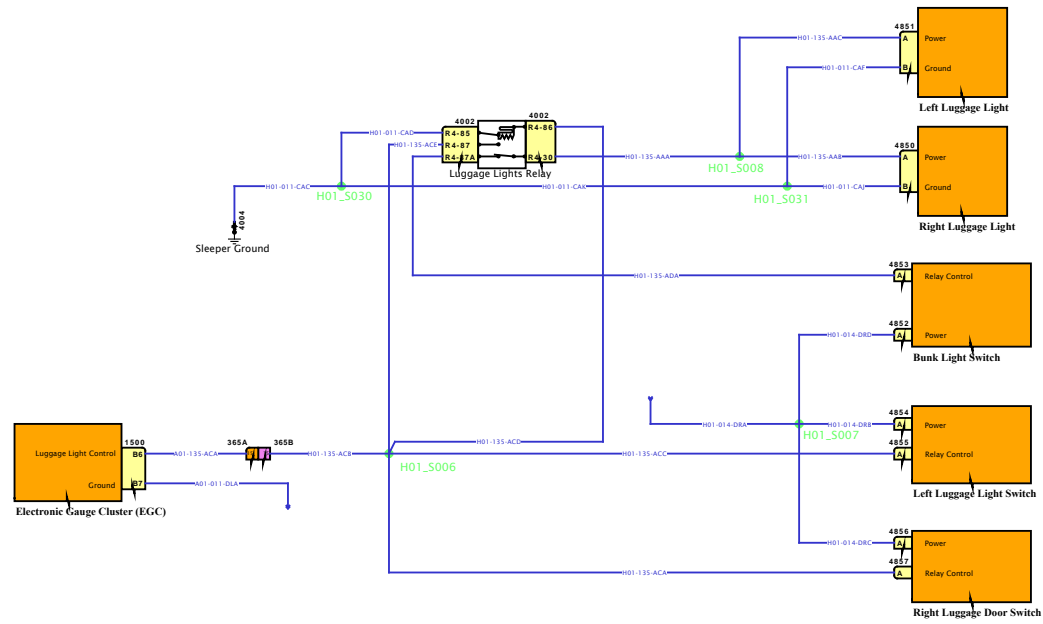


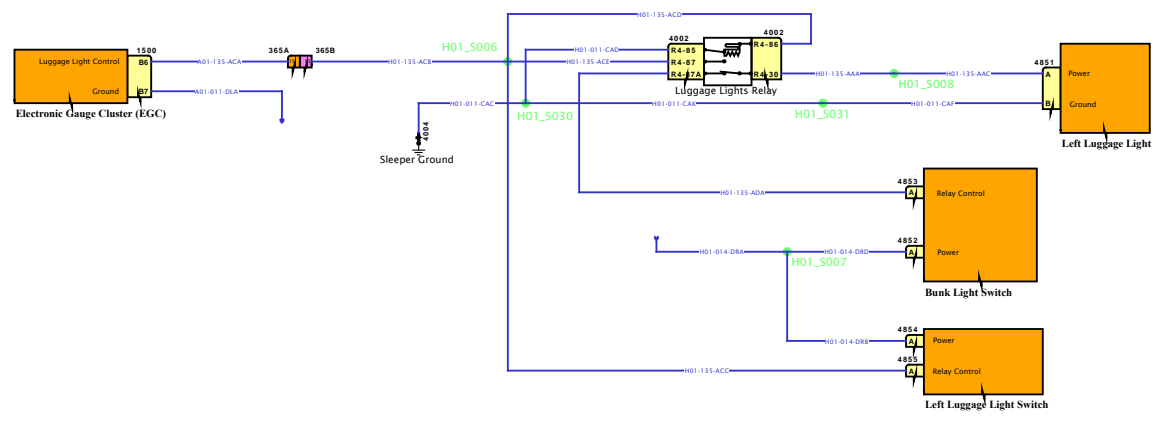
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

NASSAR
ENGINEER OF CONSTRUCTION PROJECTS





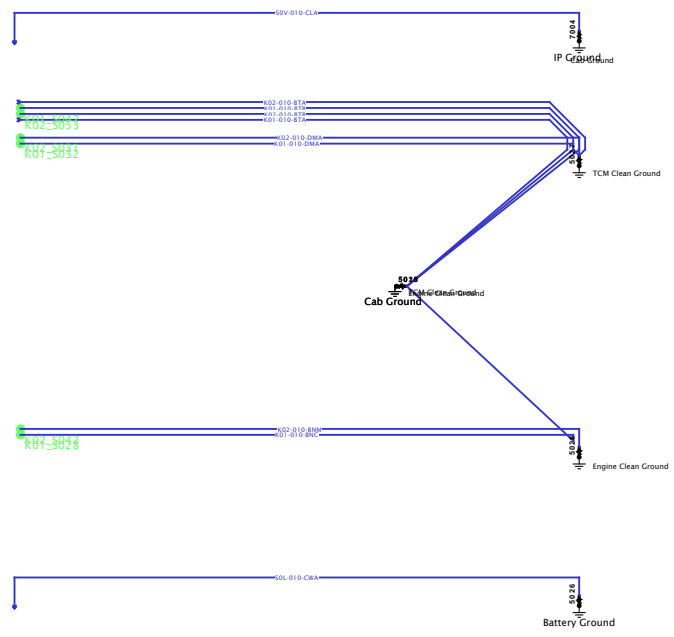
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



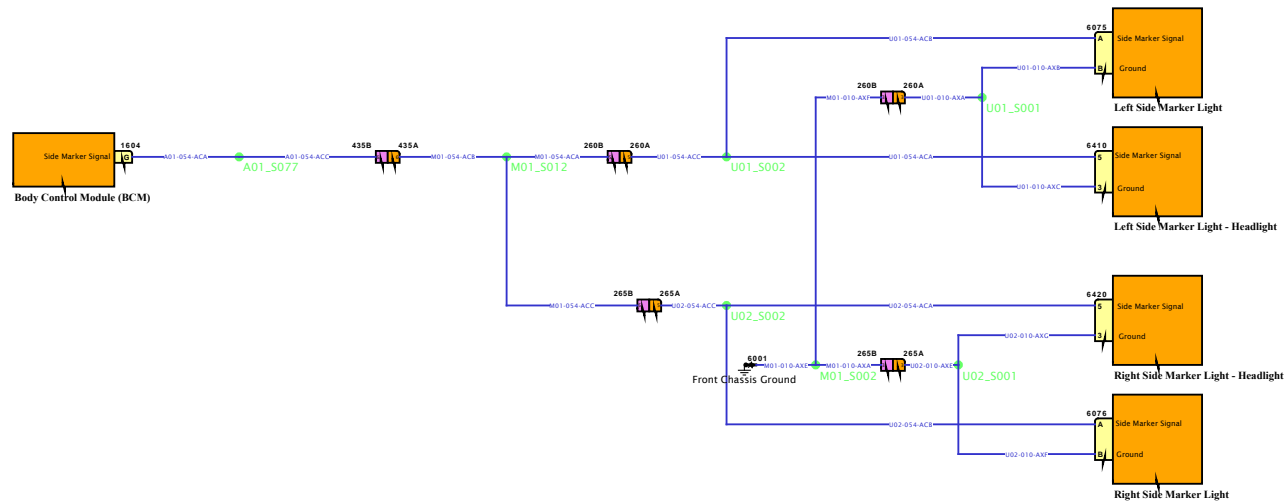
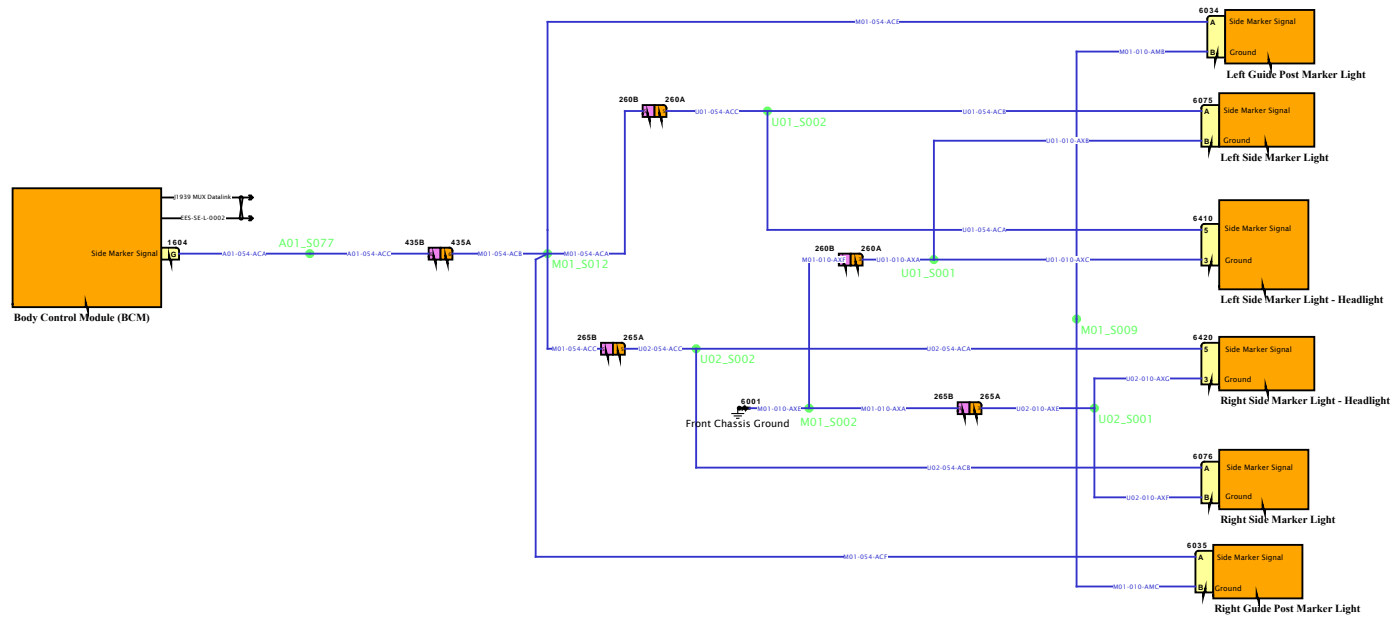


Diagram1

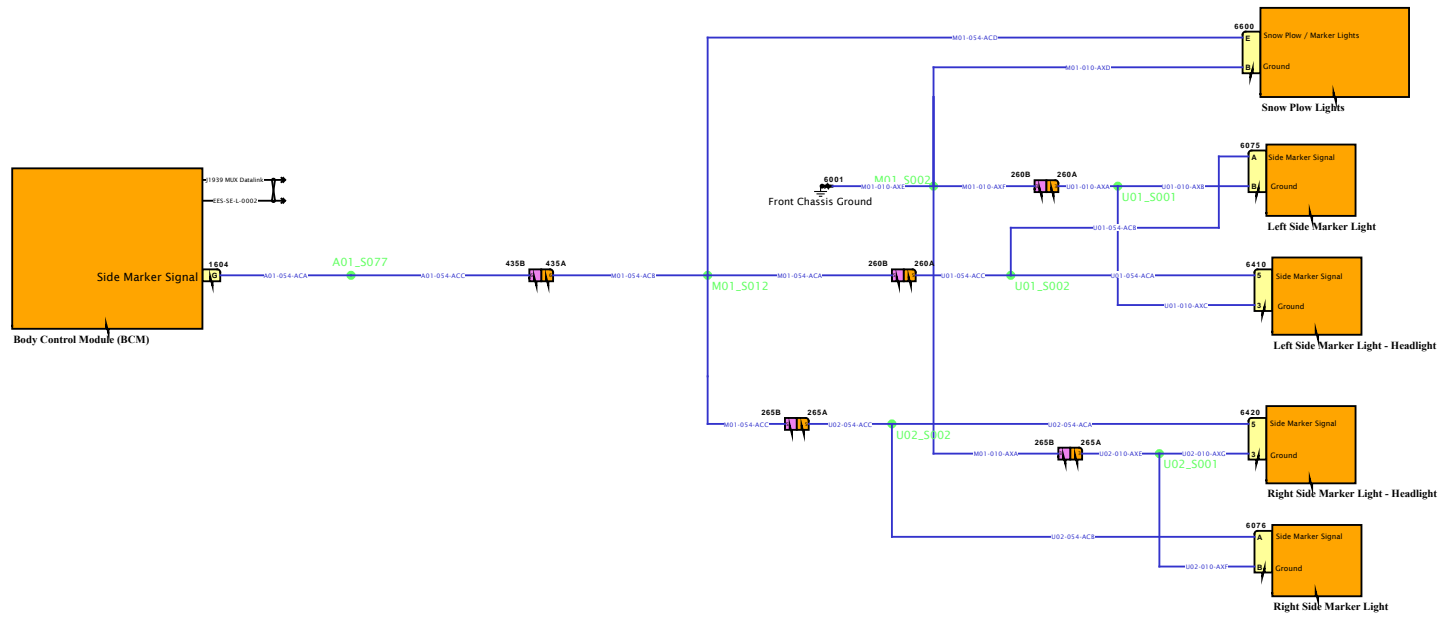


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





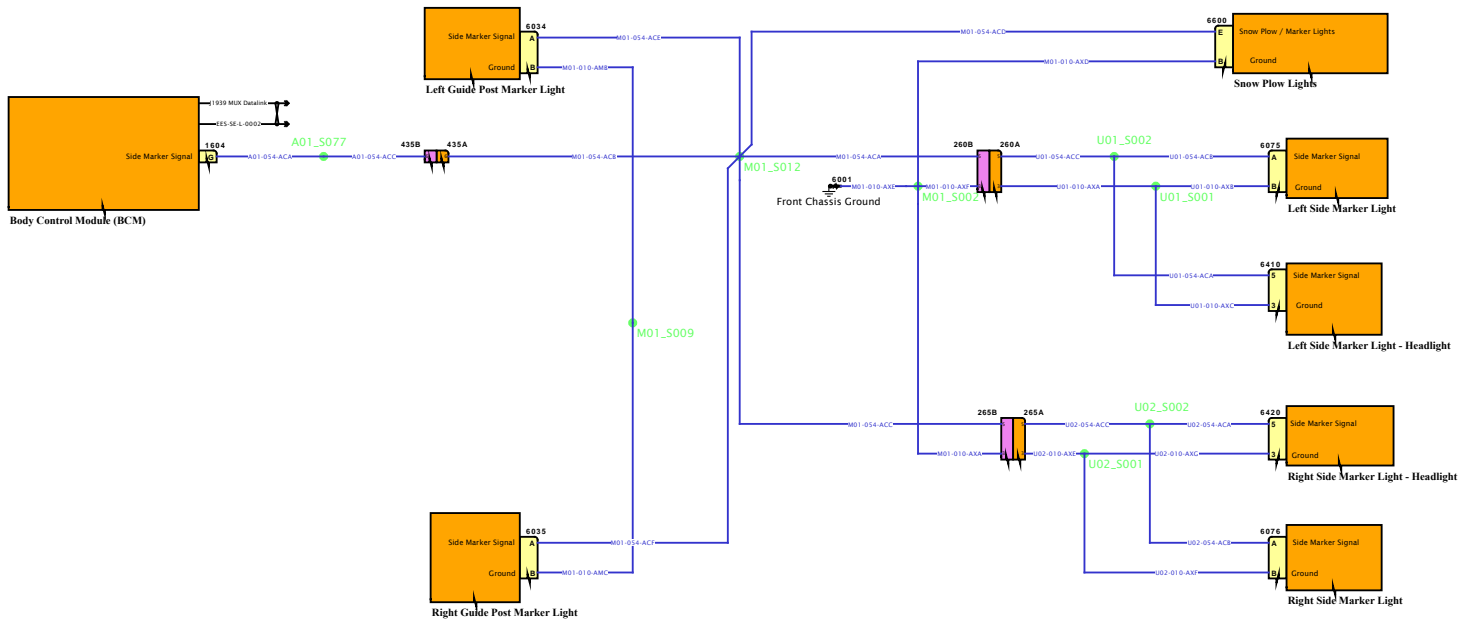
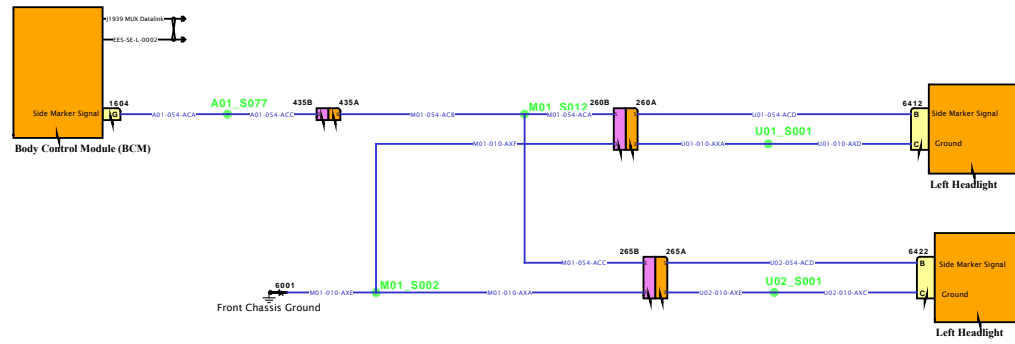


Diagram1

DESIGN DESCRIPTION

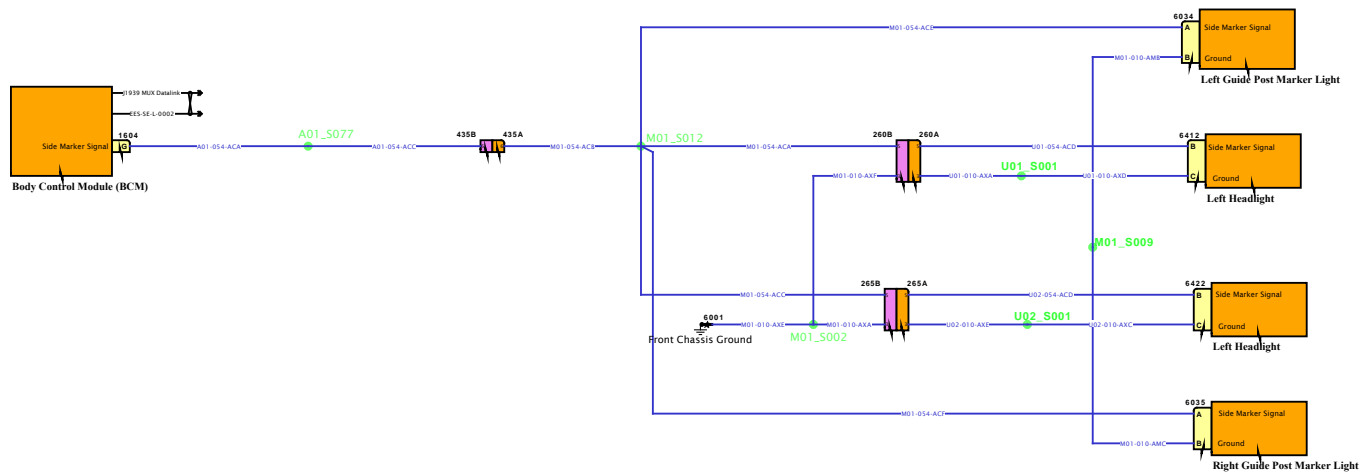
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



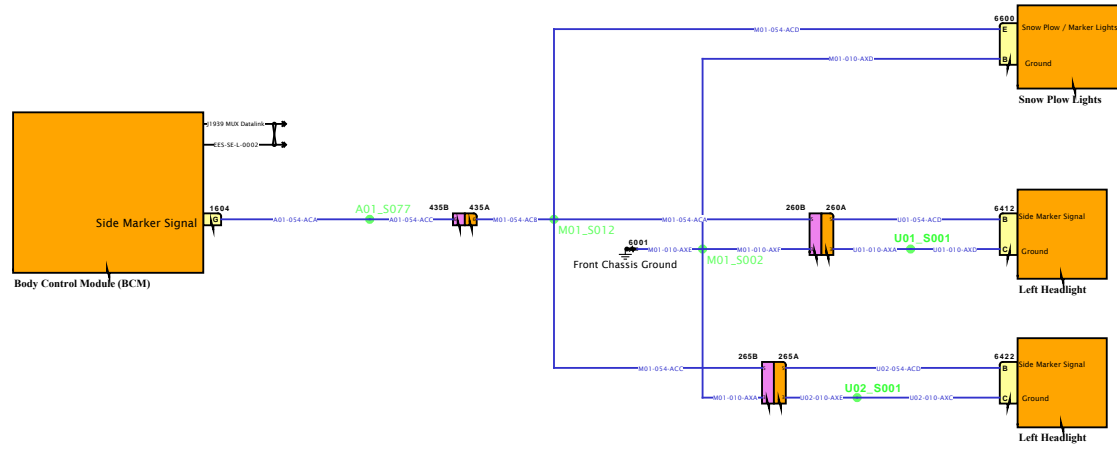
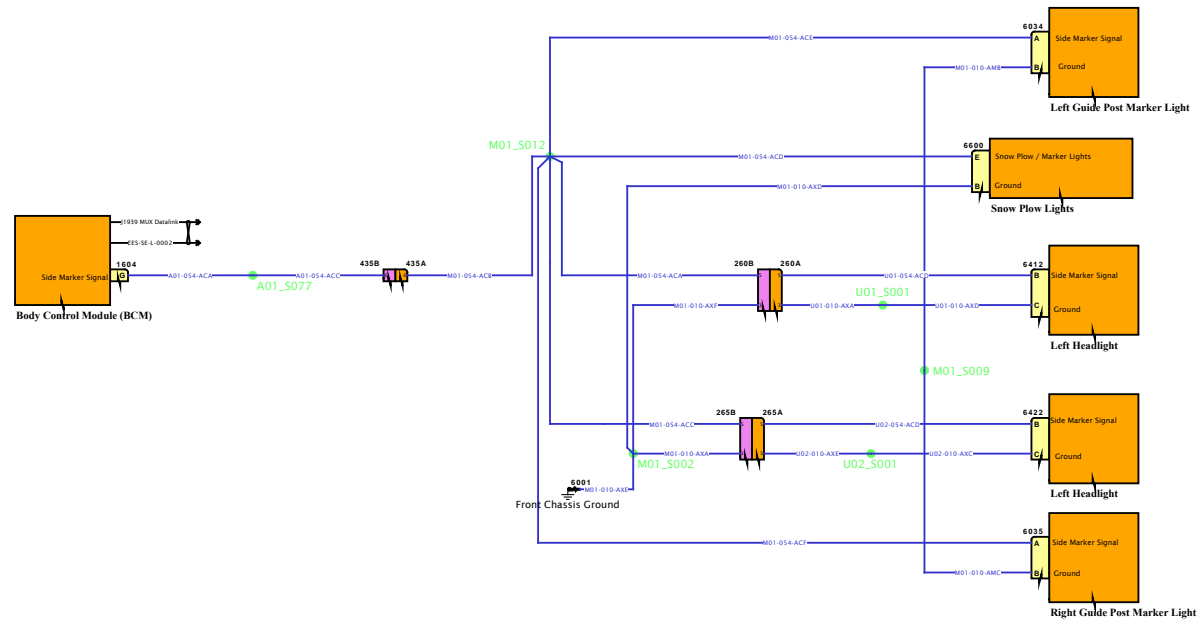


Diagram1



DESIGN DESCRIPTION

FEATURE CODES

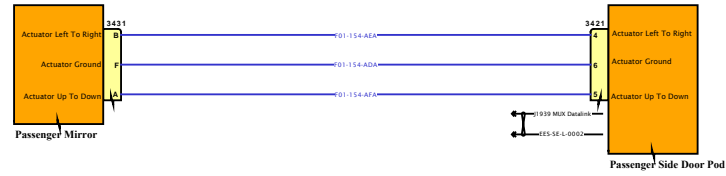
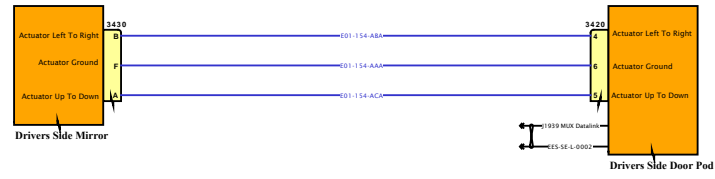
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



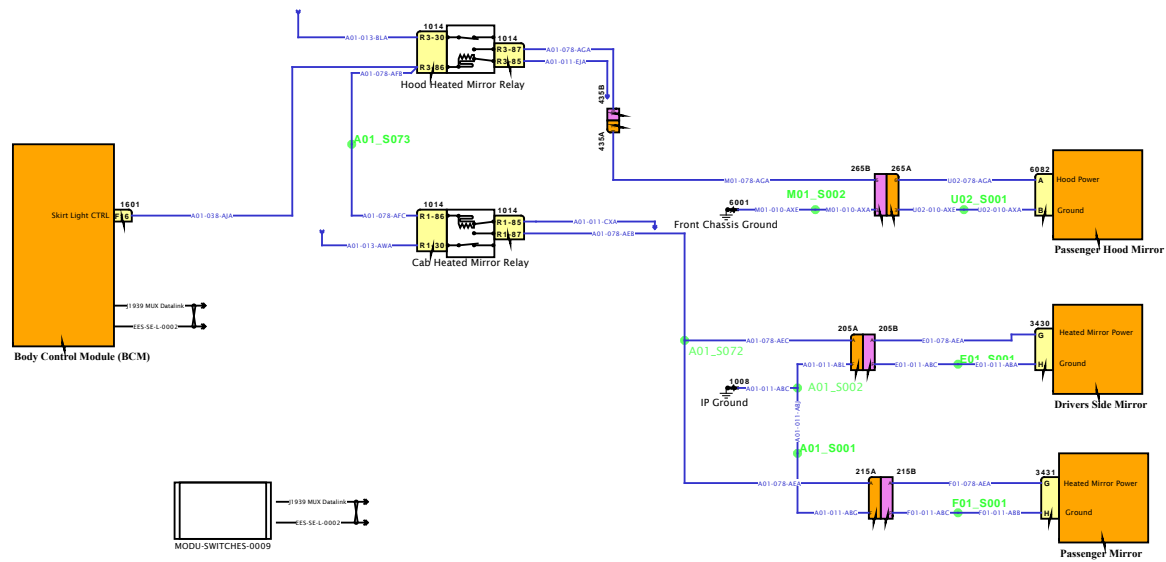
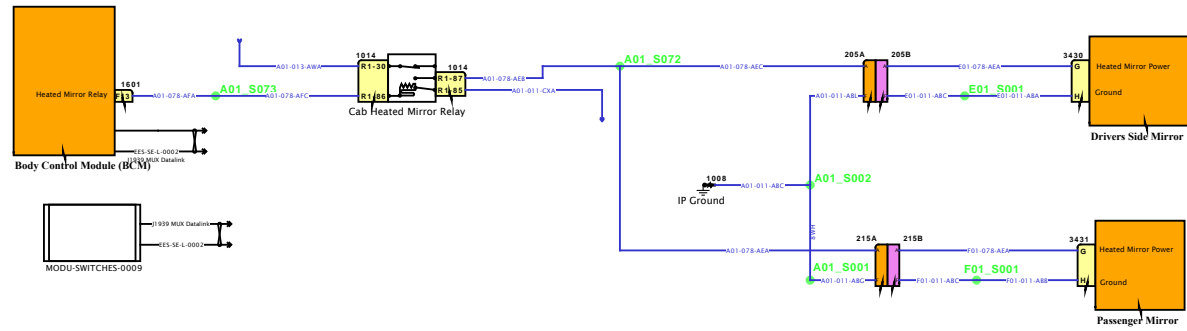


Diagram1



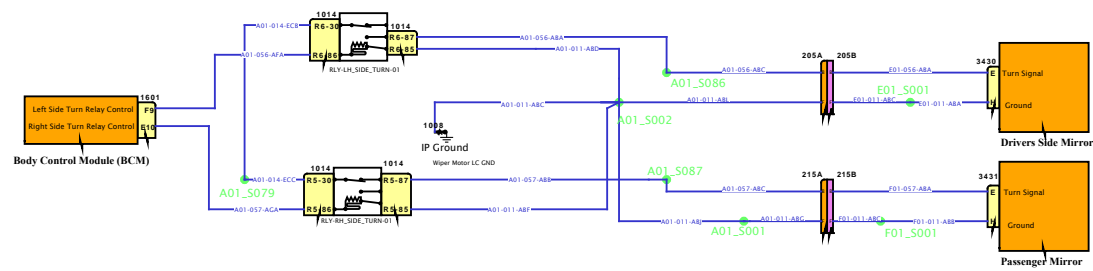
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

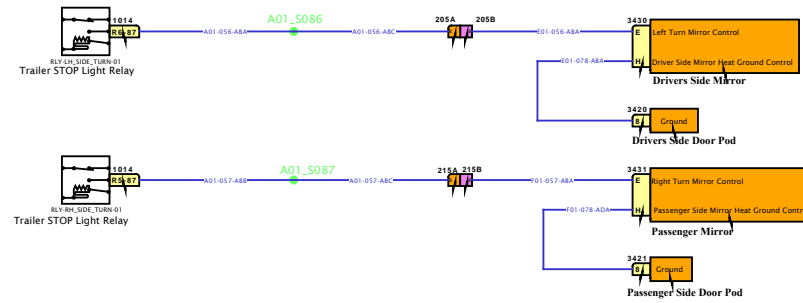
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

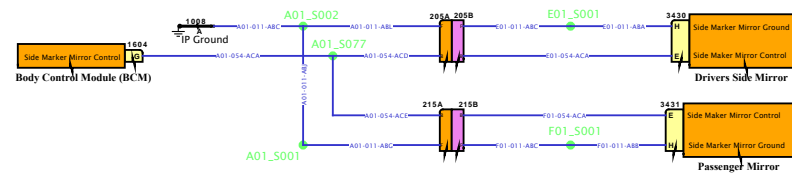
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

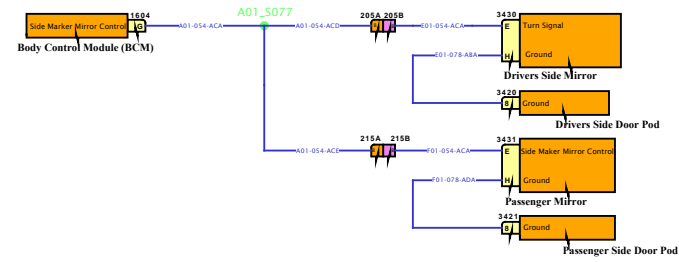
FEATURE CODES

SOFTWARE FEATURE CODES



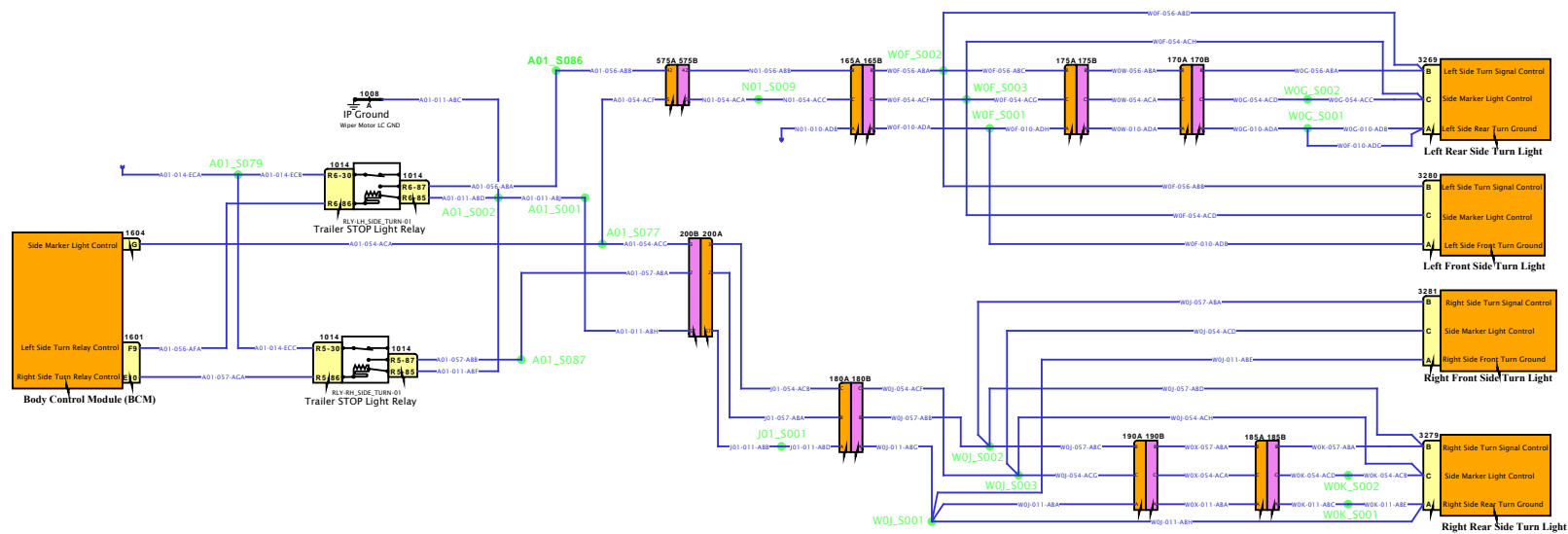
DESIGN DESCRIPTION

FEATURE CODES



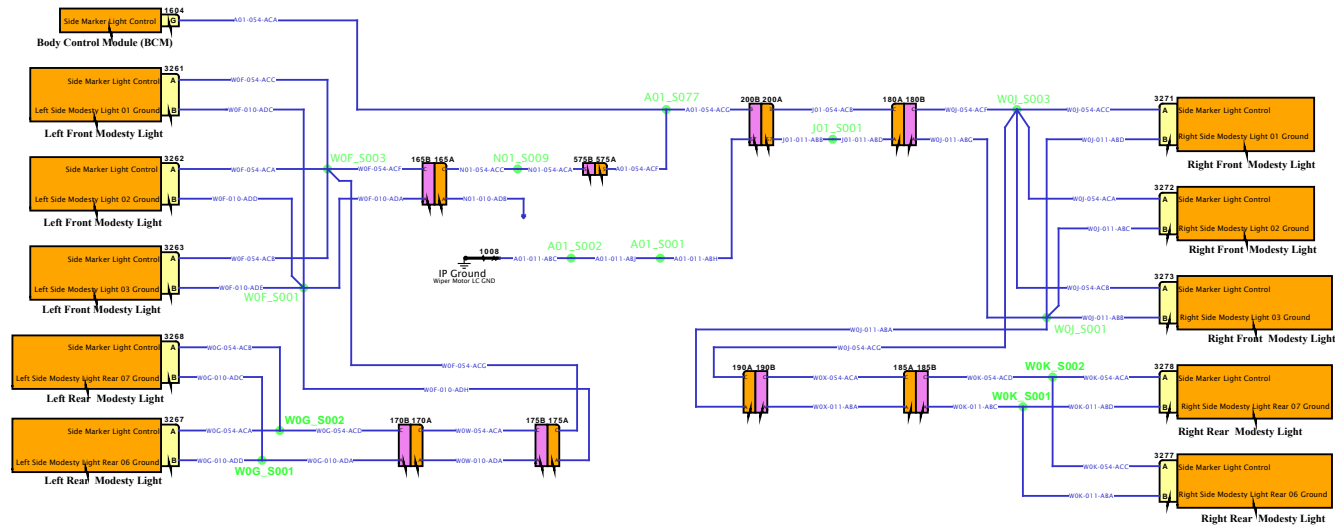
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES



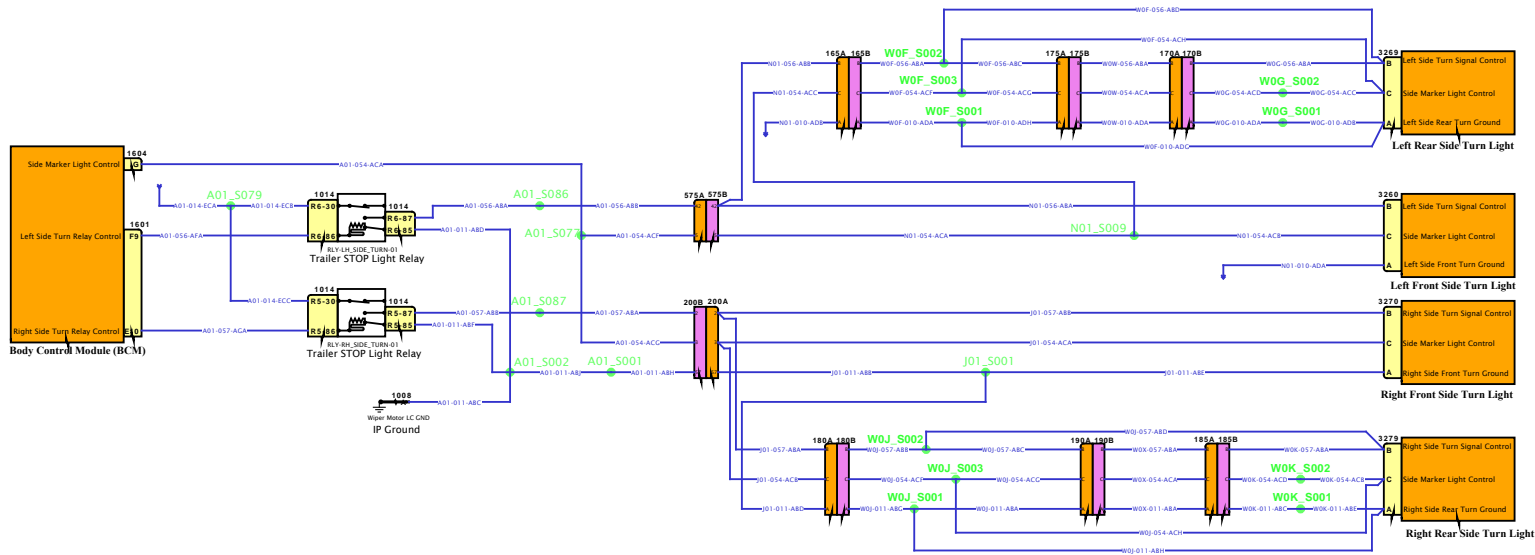
SOFTWARE FEATURE CODES

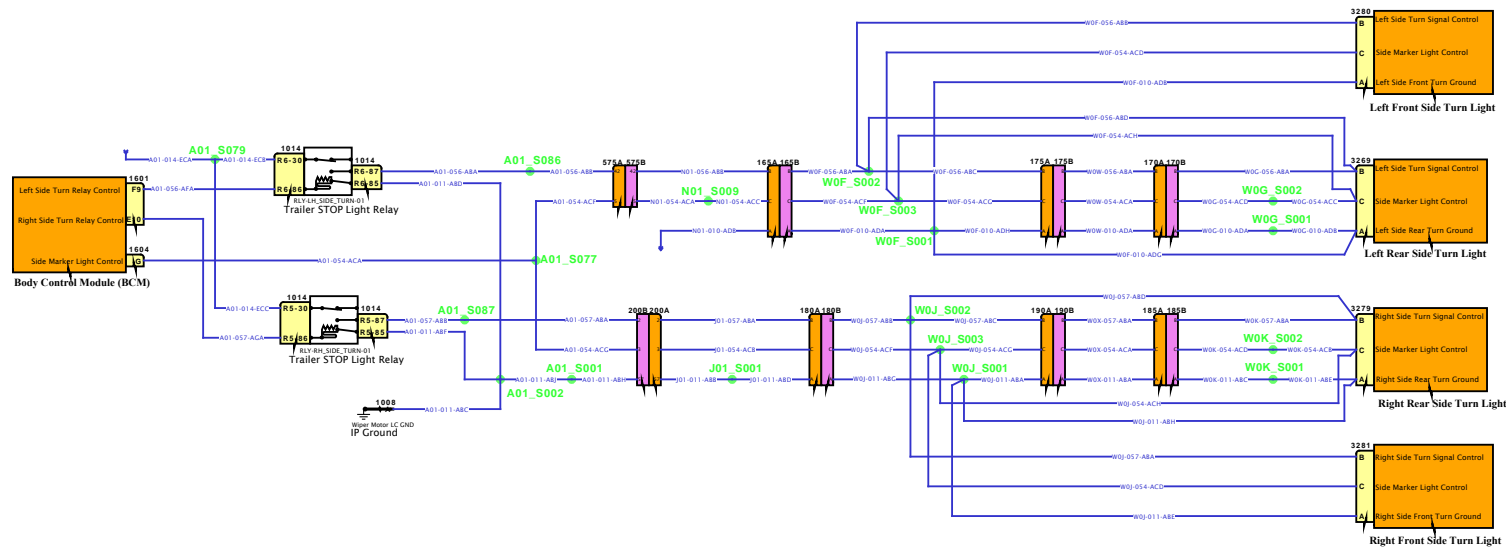


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES

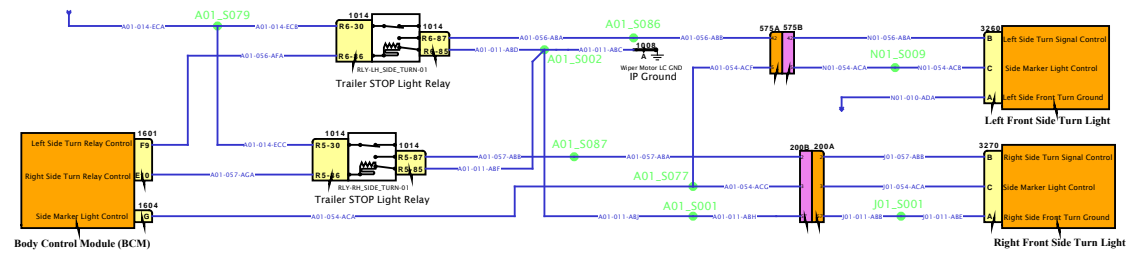
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

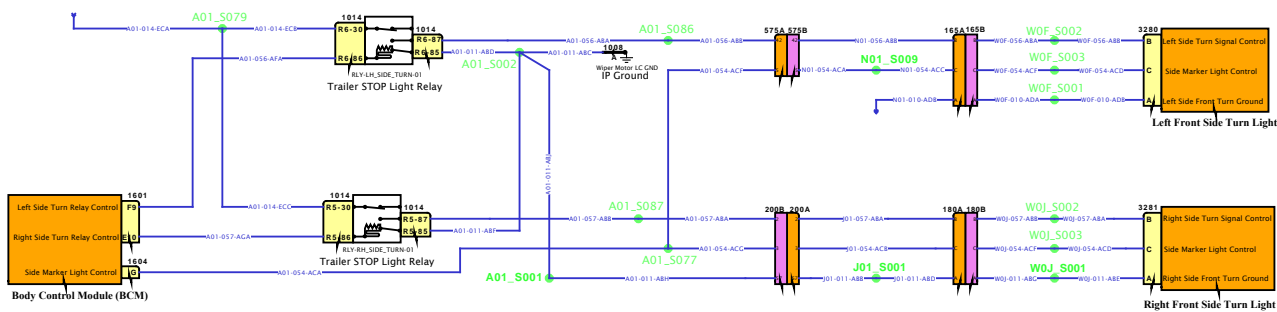


SOFTWARE FEATURE CODES



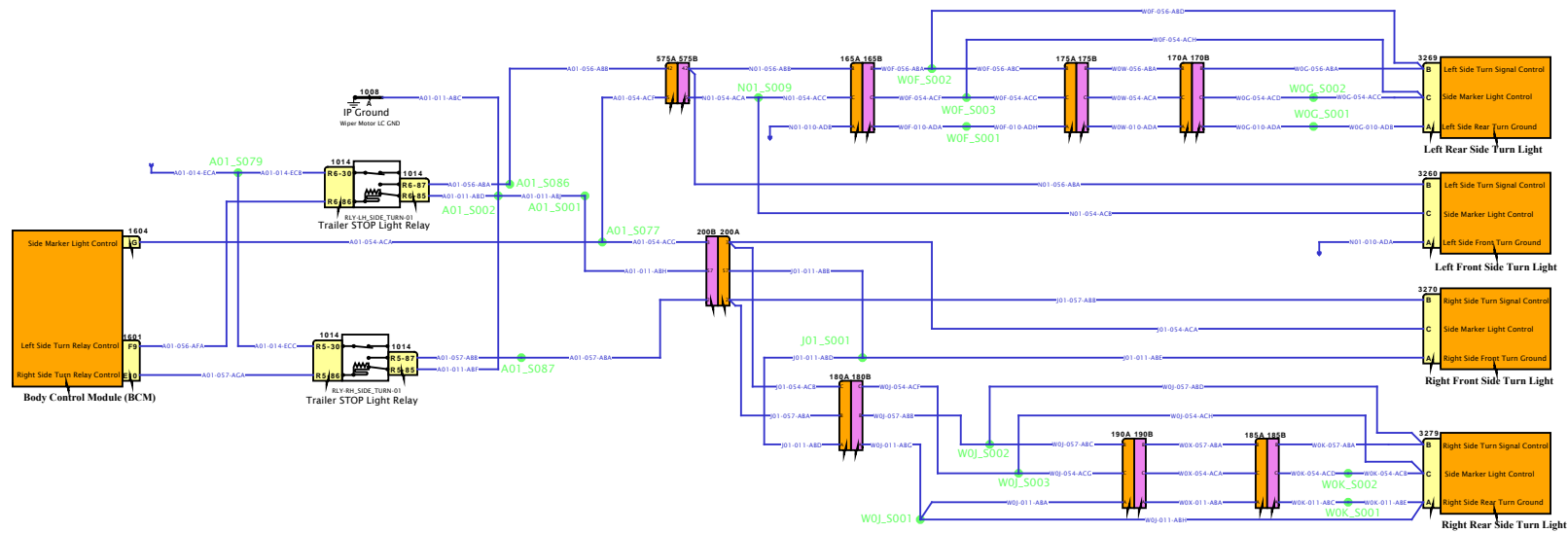
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

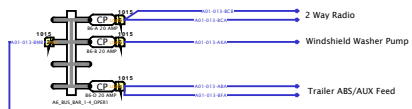
FEATURE CODES



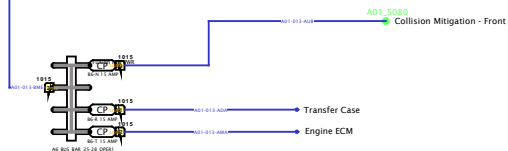
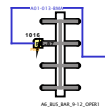
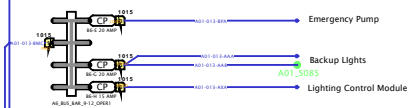
SOFTWARE FEATURE CODES

NASTAR
NATIONAL ASSOCIATION OF STATE TREASURERS

Block A6



A01_5125

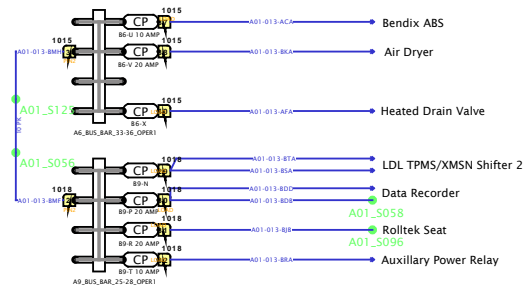


DESIGN DESCRIPTION
FEATURE CODES
SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

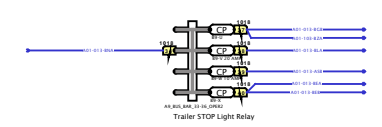
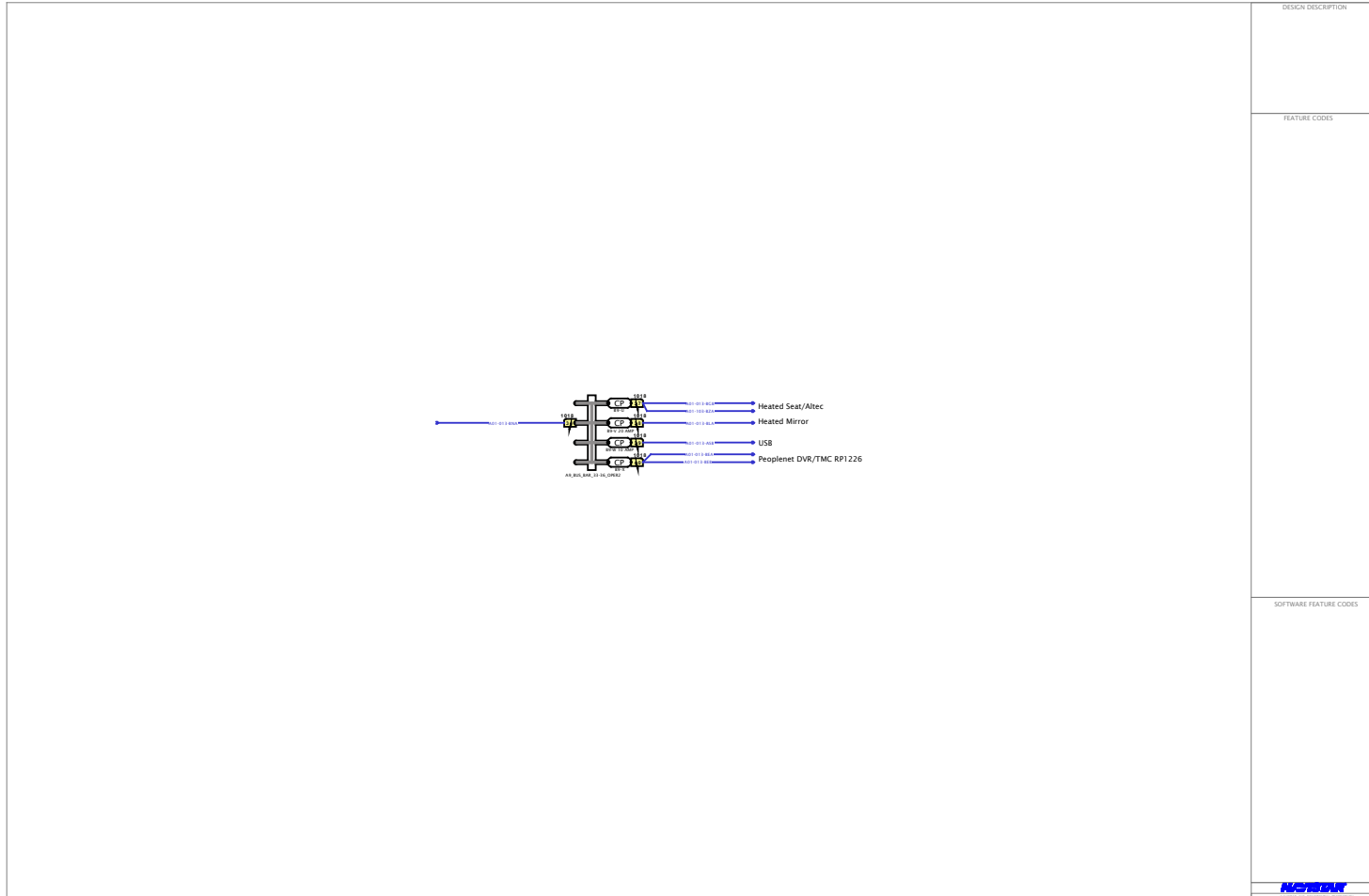
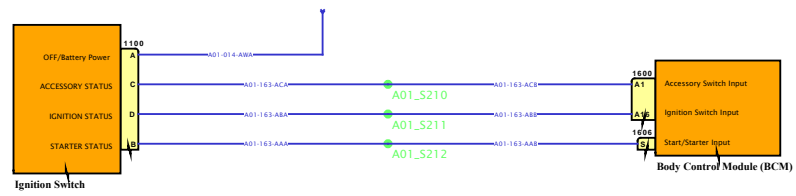


Diagram1



DESIGN DESCRIPTION

FEATURE CODES

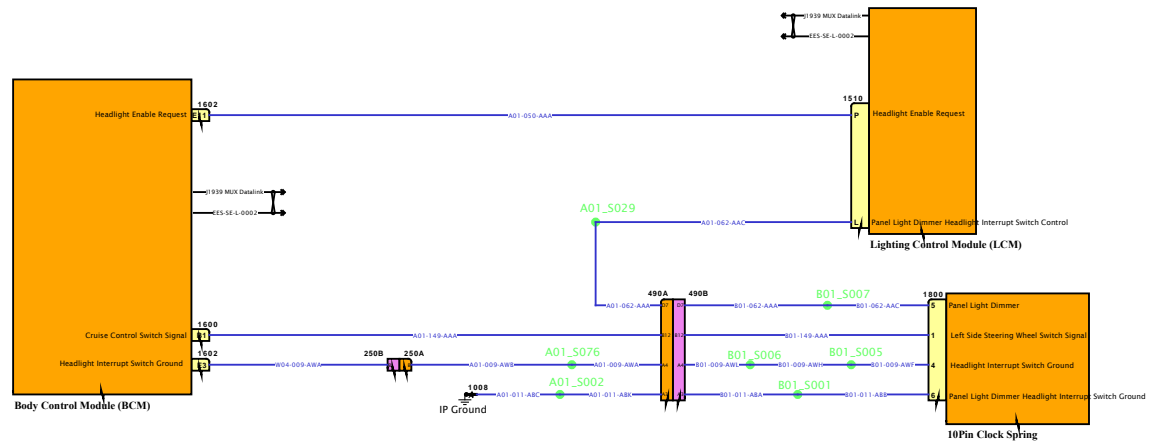
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

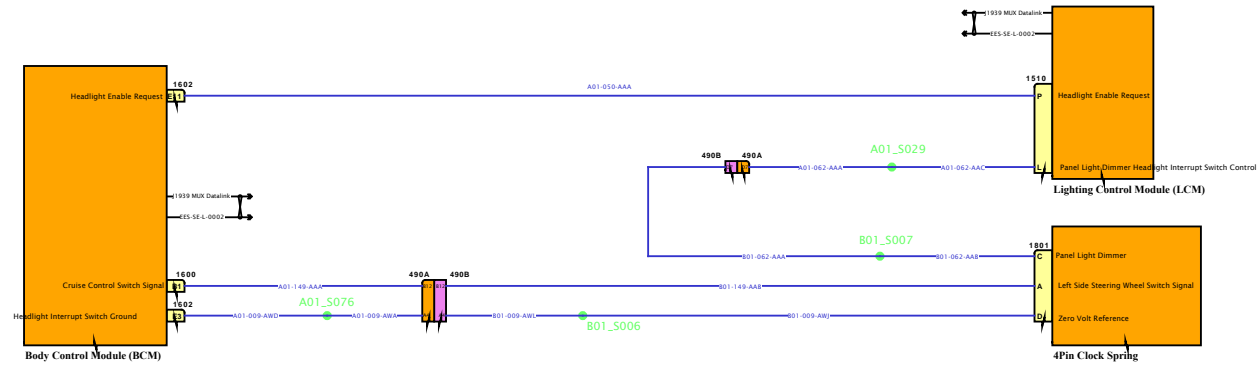
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

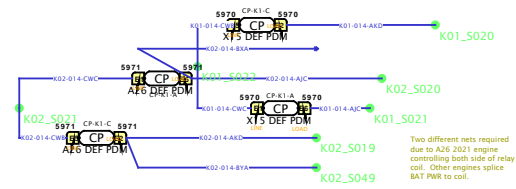
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

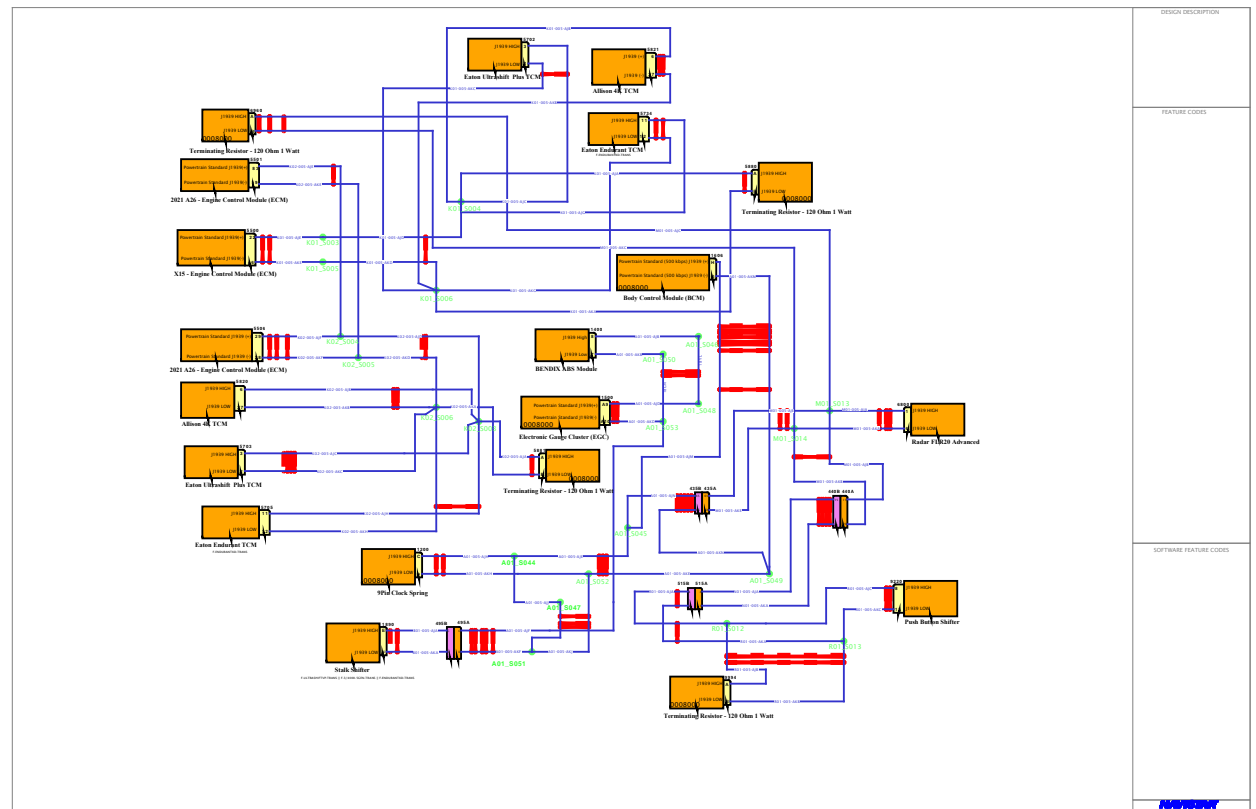
FEATURE CODES

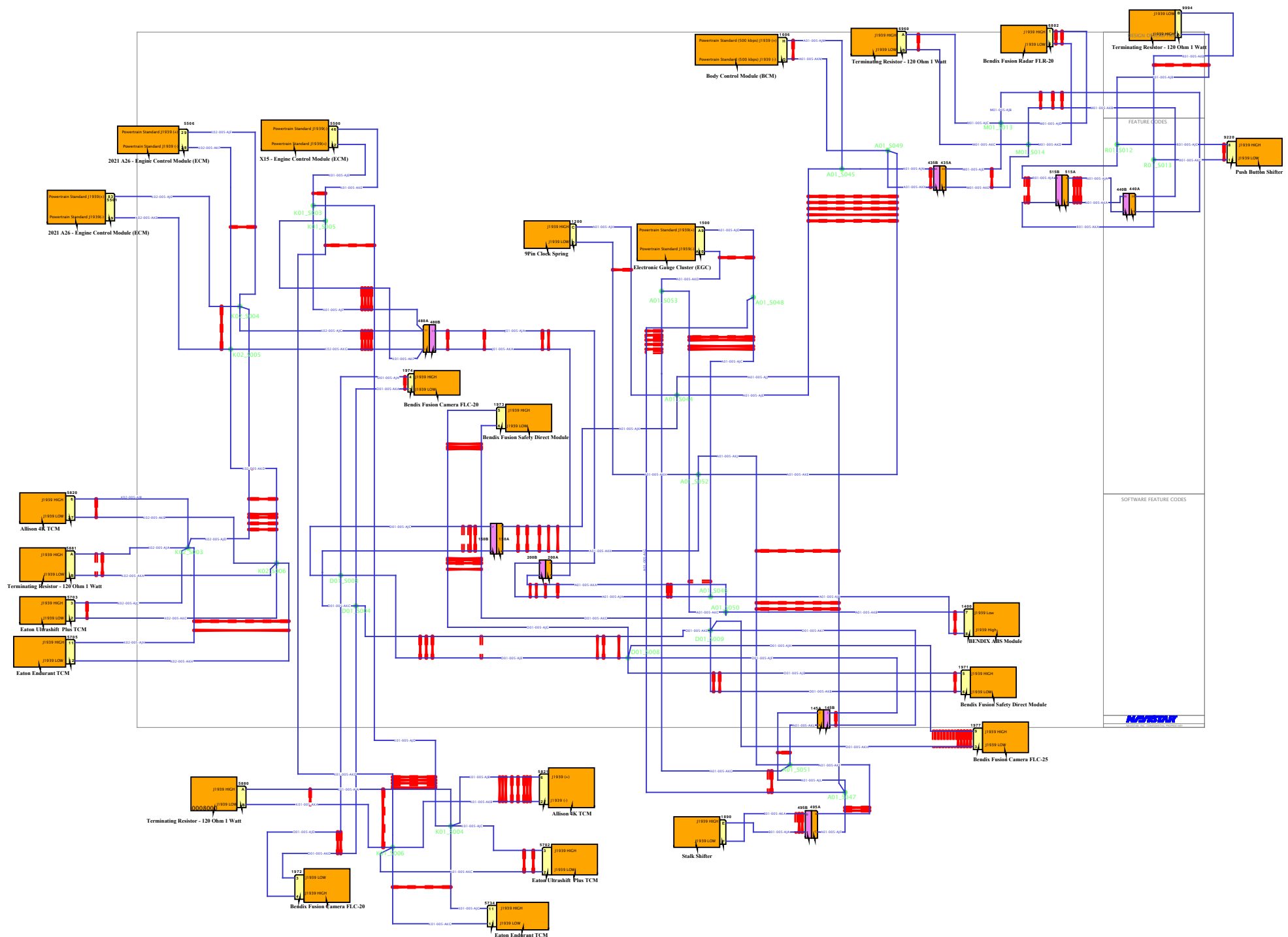


SOFTWARE FEATURE CODES



Powertrain nets will need a complete rebuild after Rev P to update for next feature.
2.1.21 JK





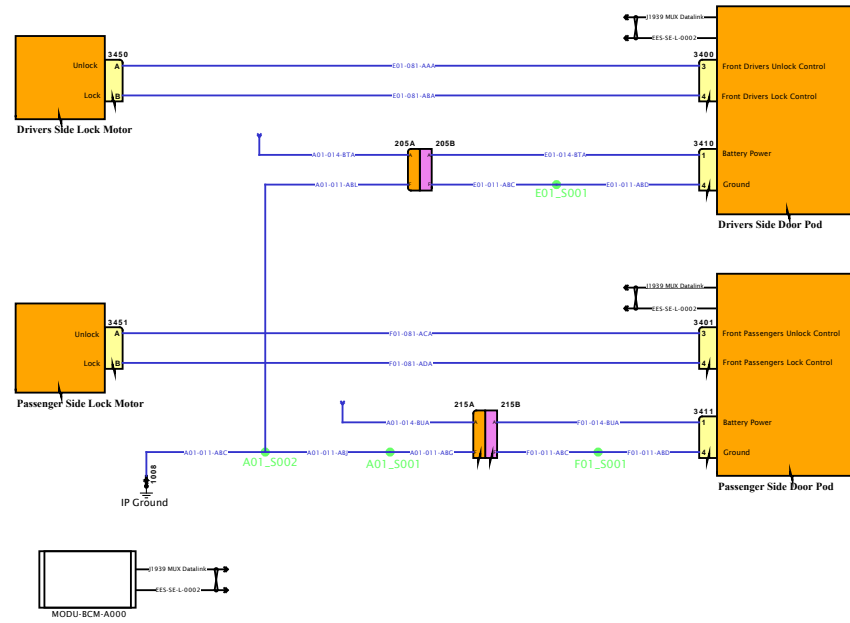
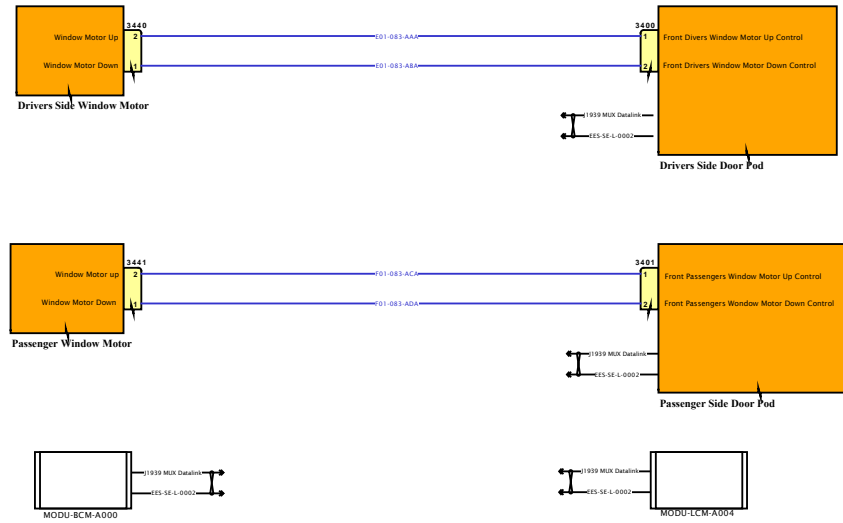


Diagram1

DESIGN DESCRIPTION

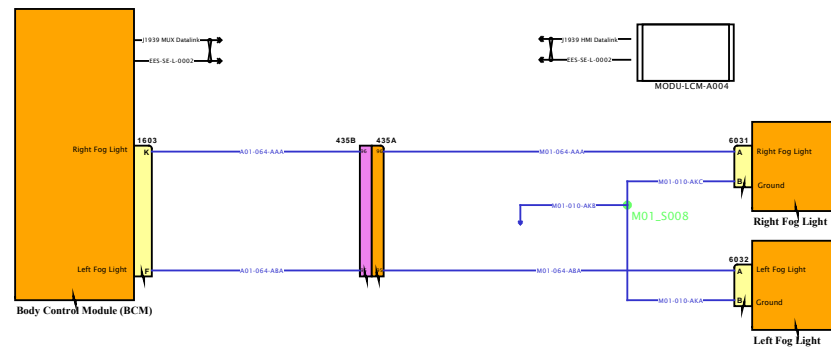
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

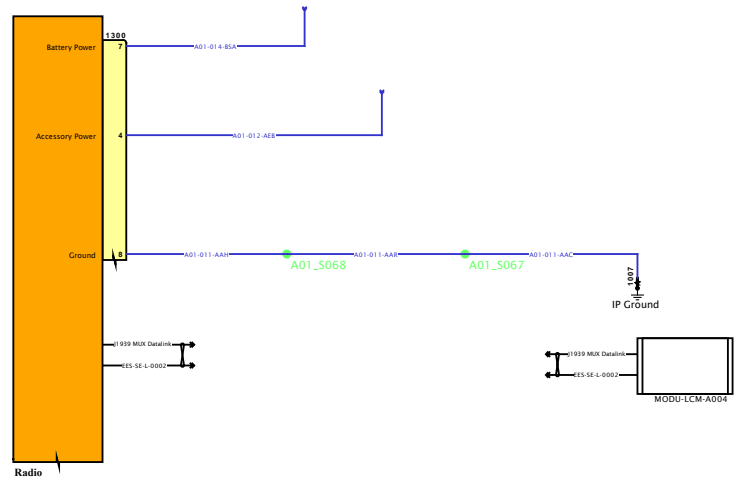
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

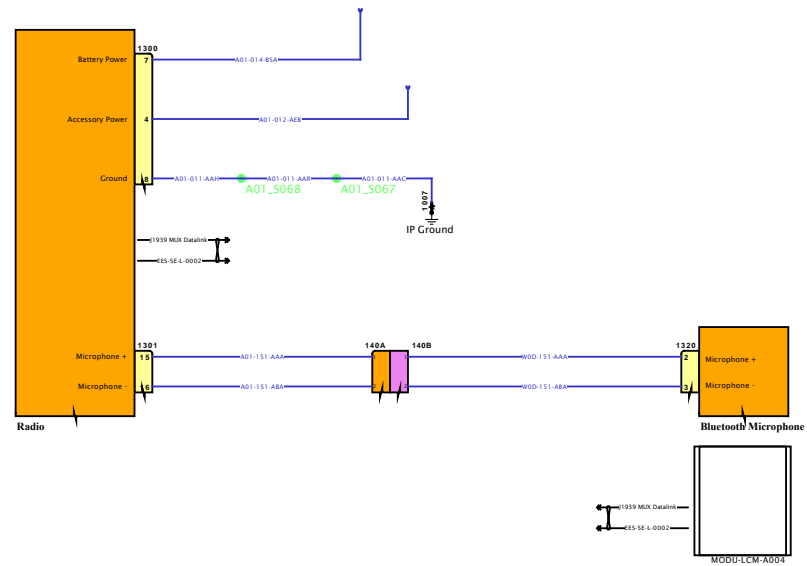
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



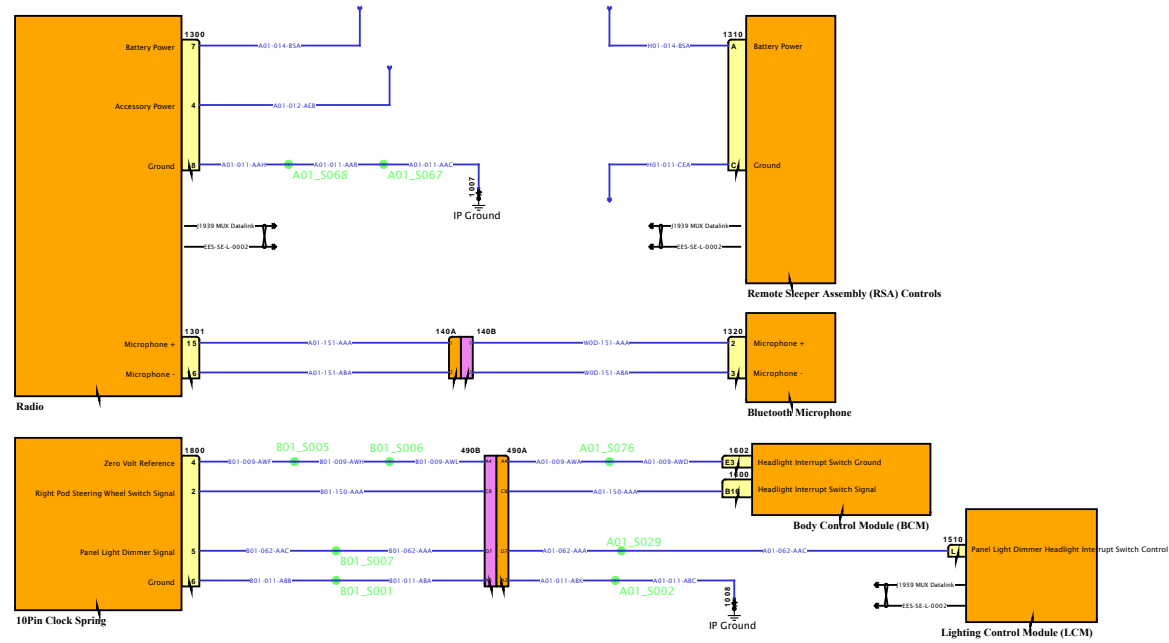
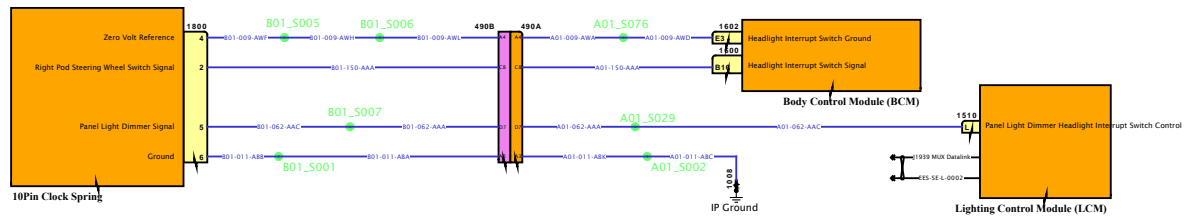
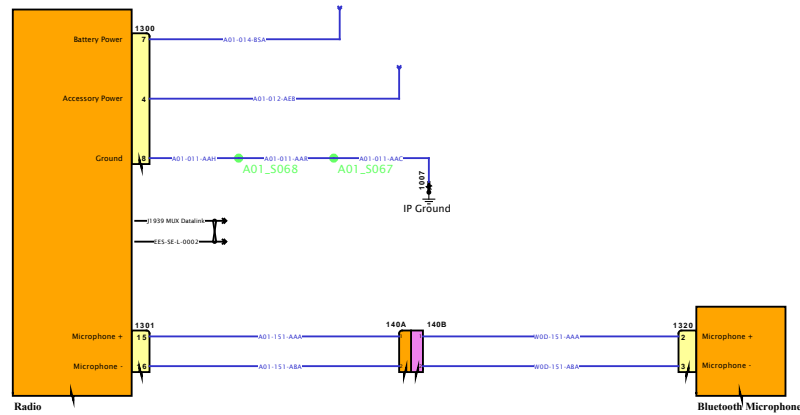


Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

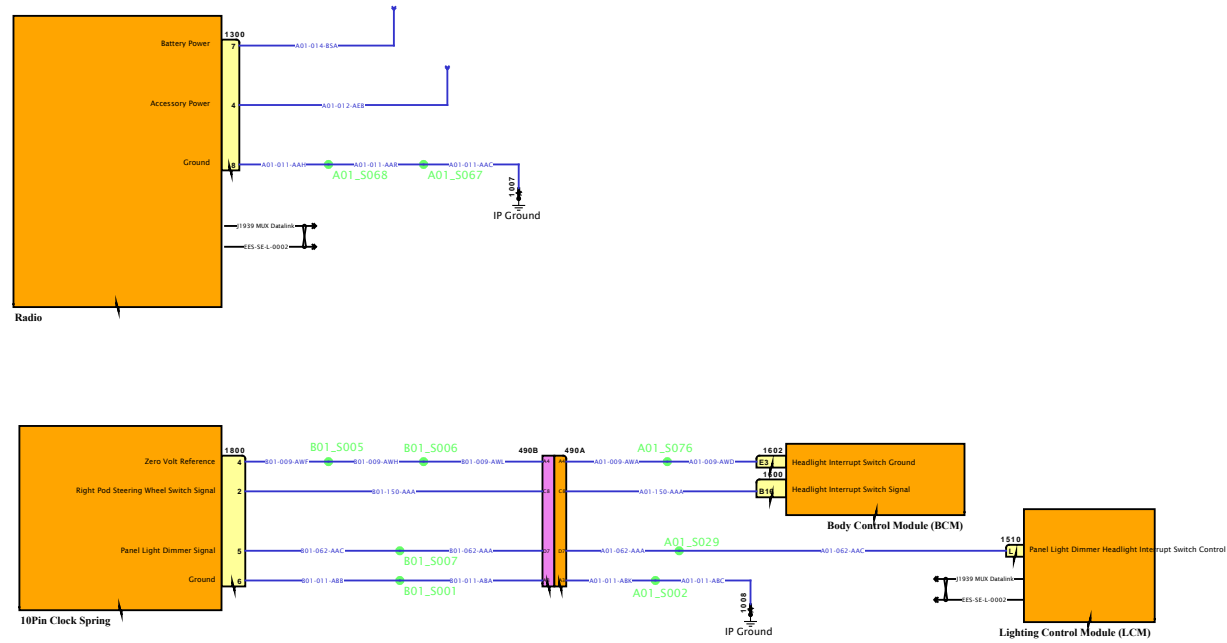
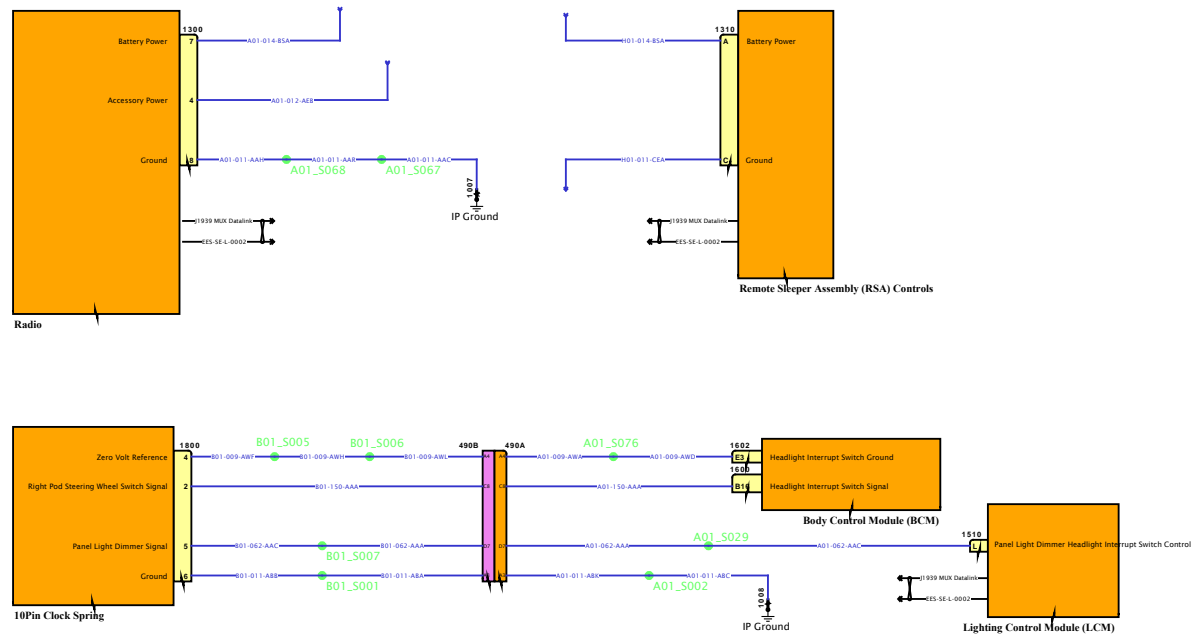


Diagram1

DESIGN DESCRIPTION

FEATURE CODES

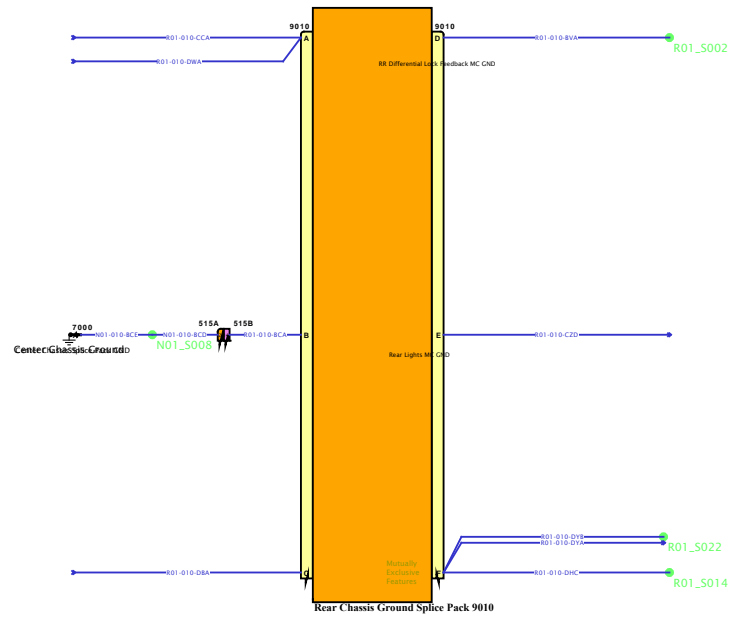


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

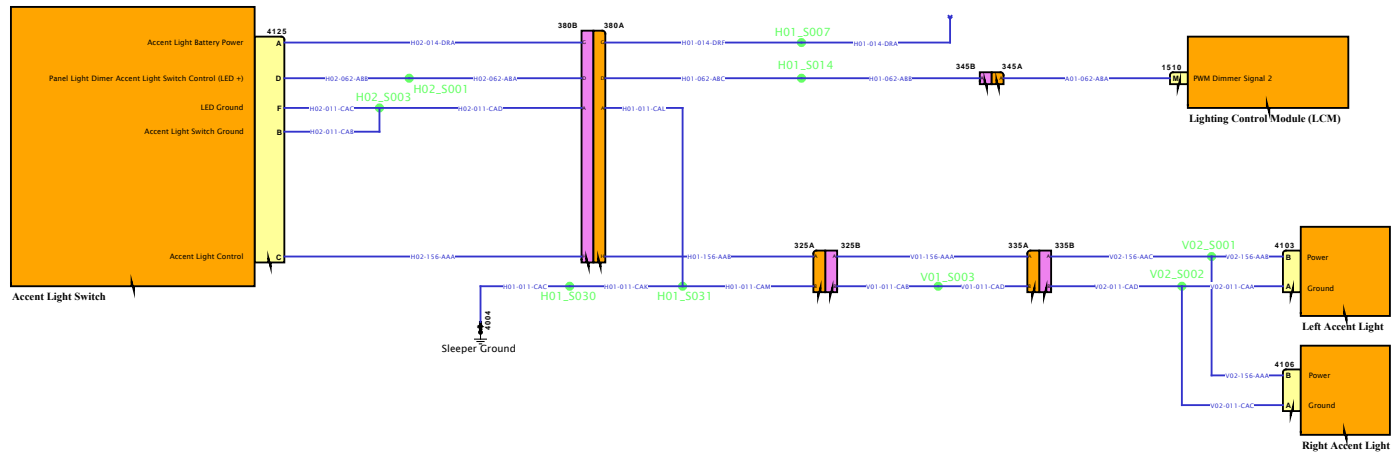
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

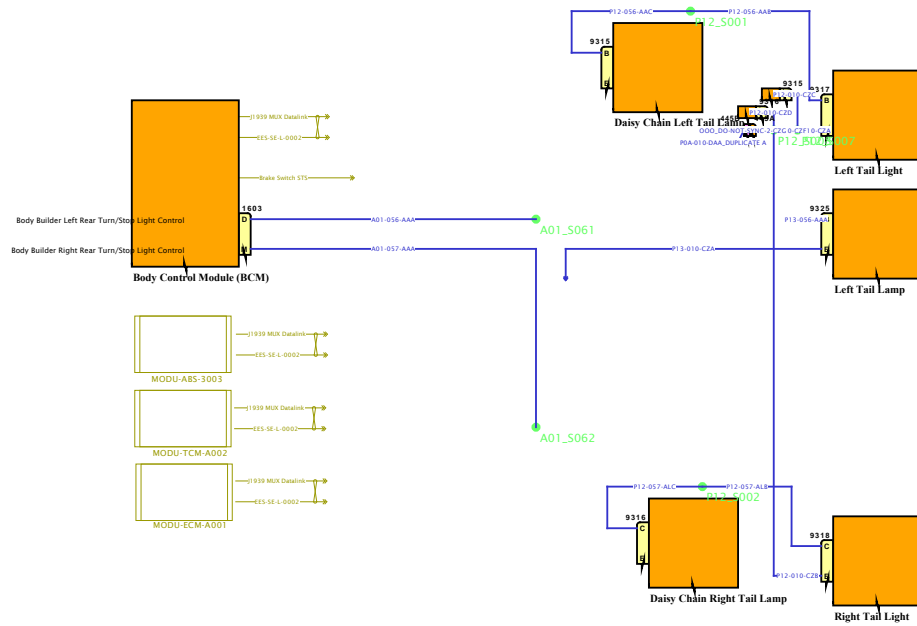
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



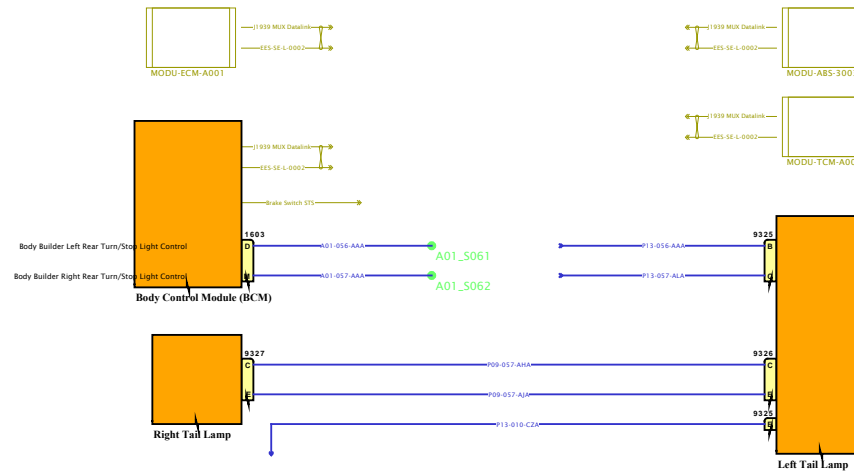
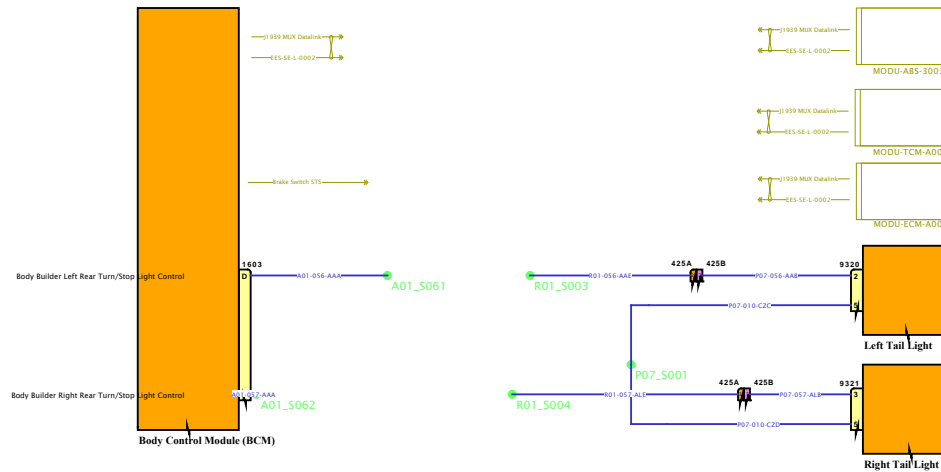


Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

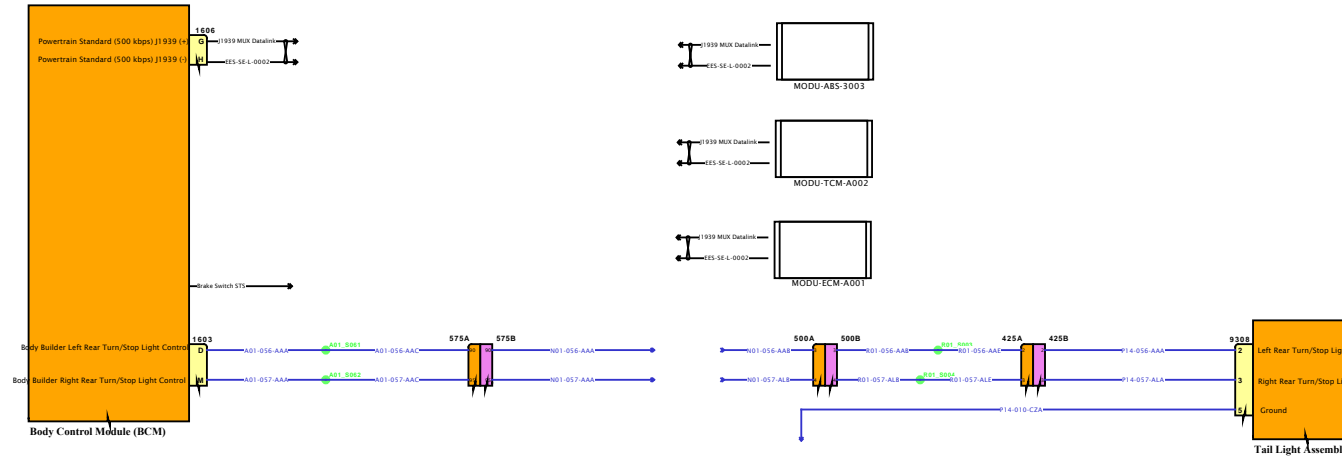
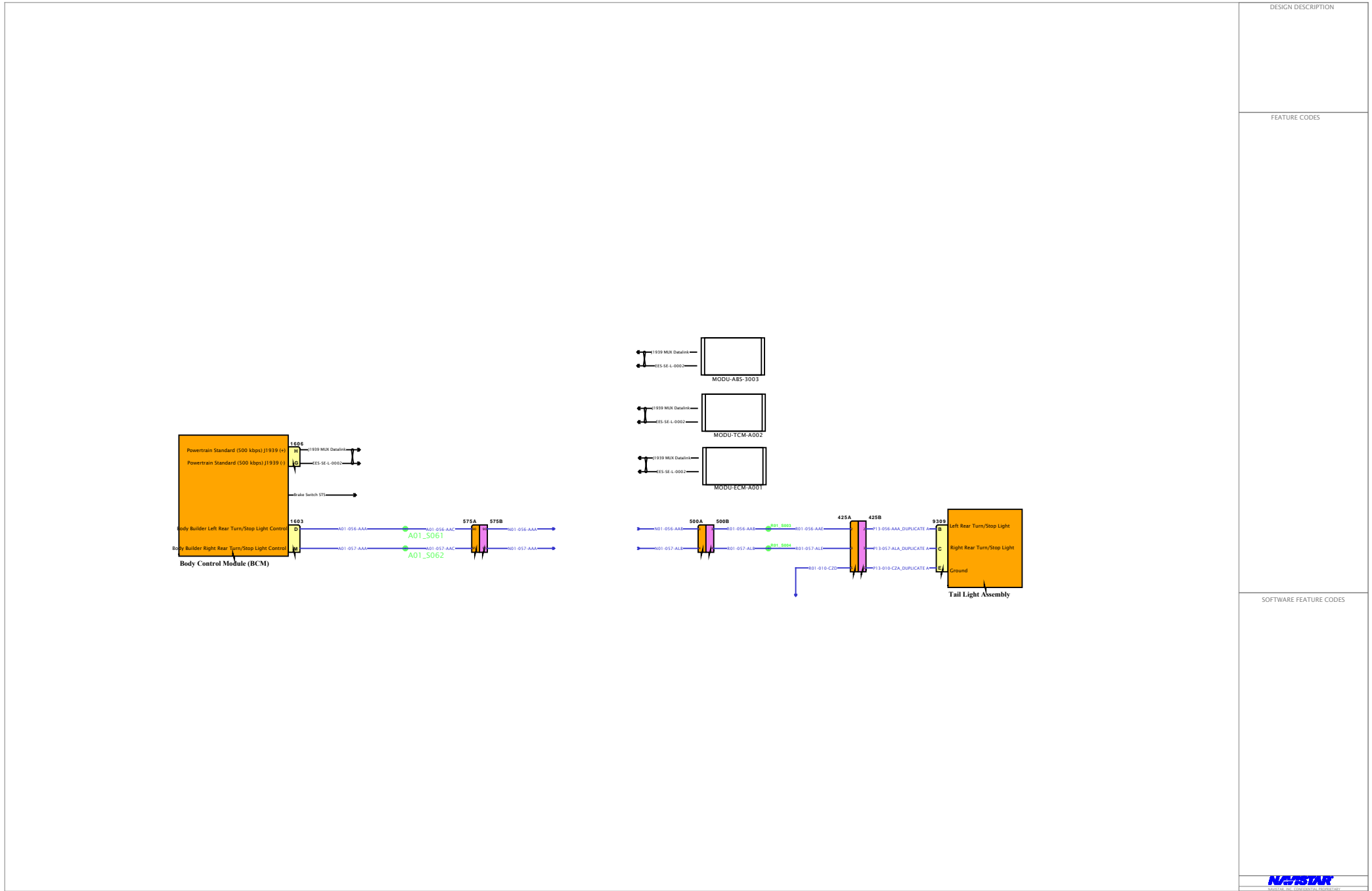


Diagram1



DESIGN DESCRIPTION

FEATURE CODES

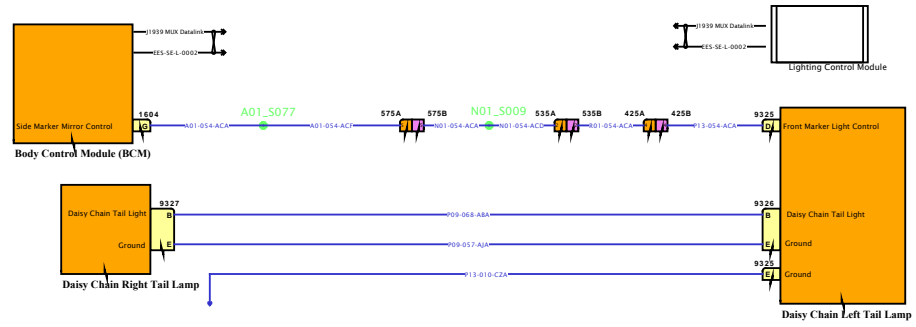
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



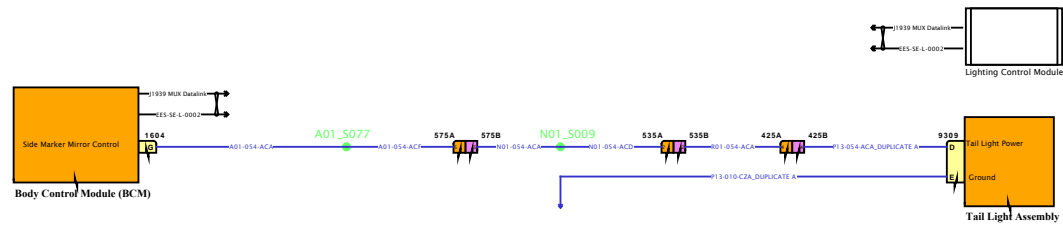
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

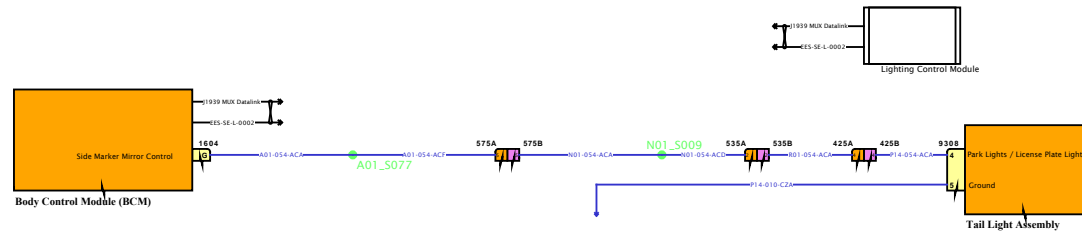
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



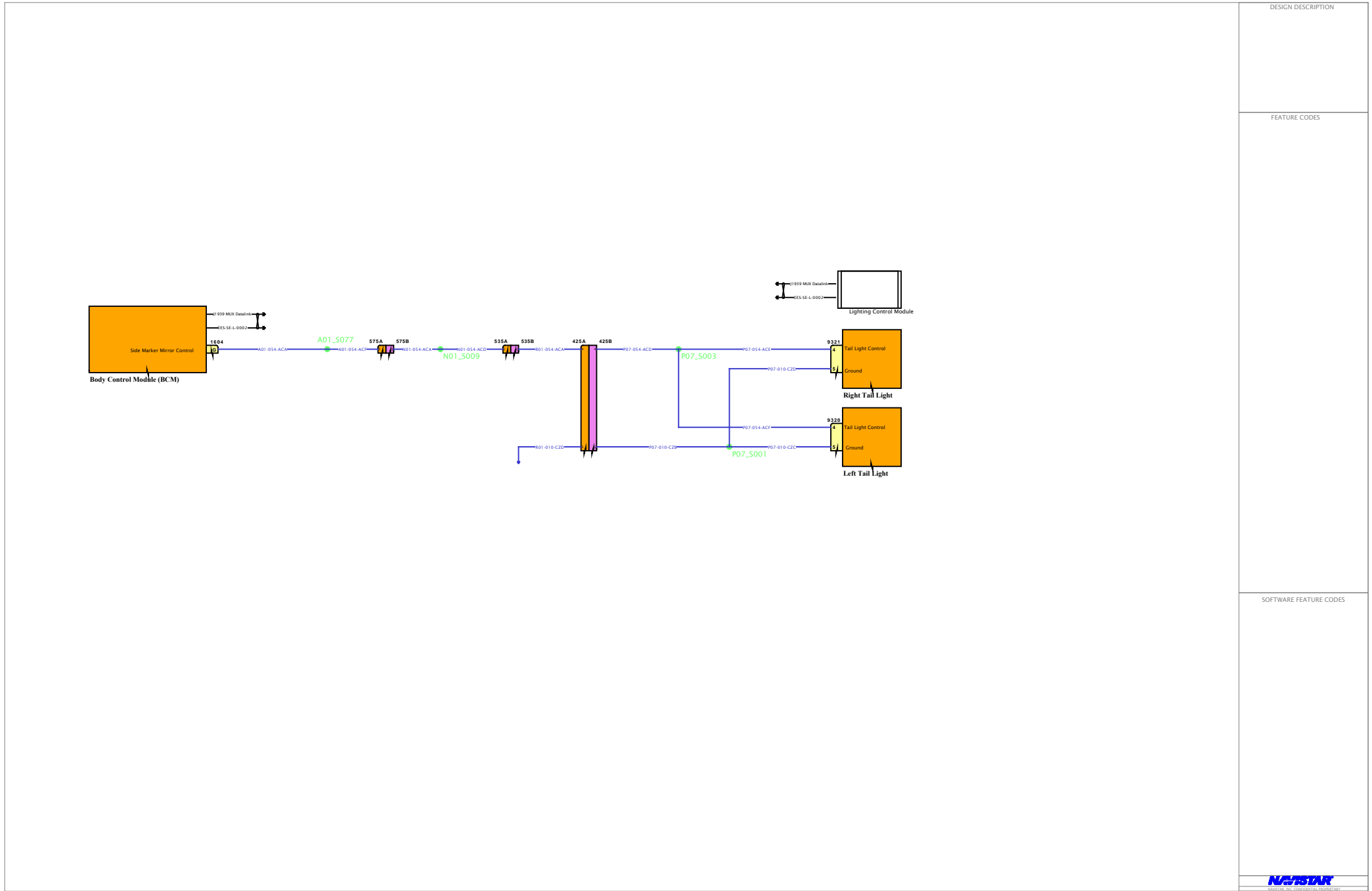
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

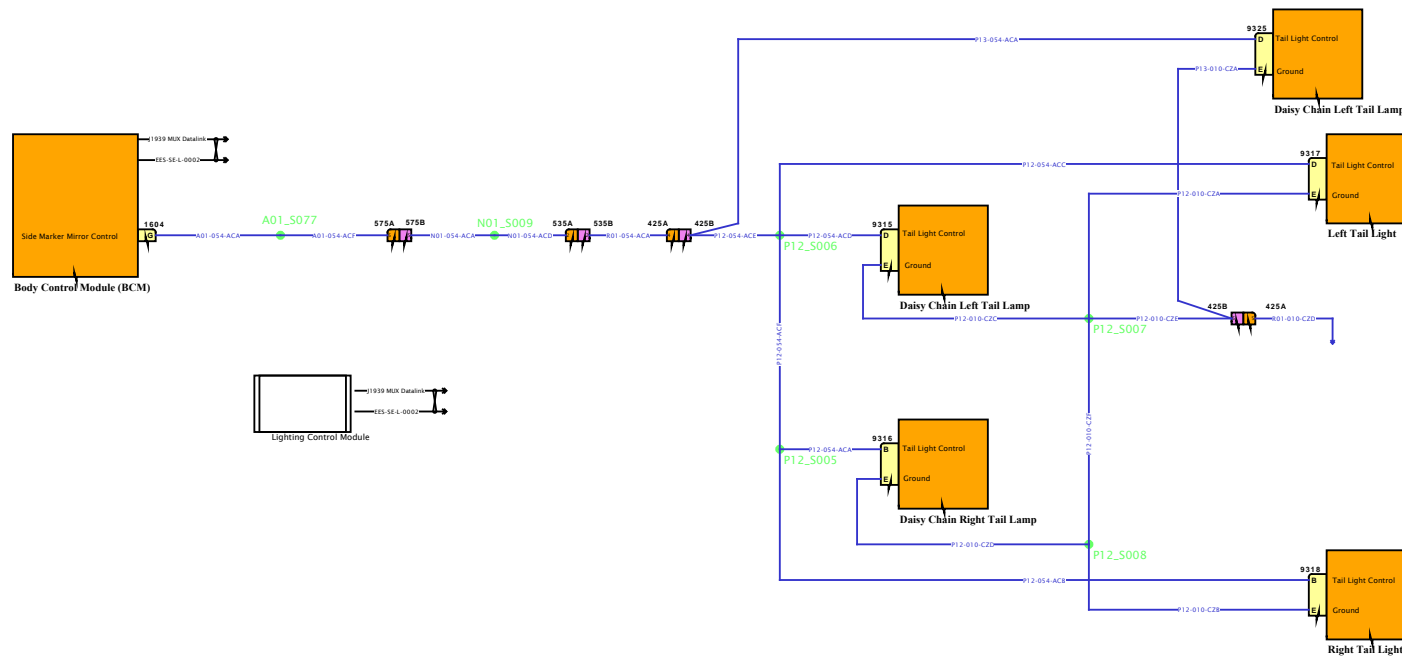
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

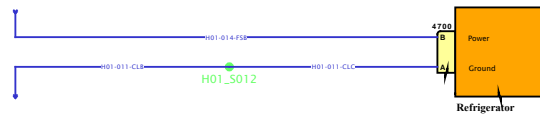
FEATURE CODES



SOFTWARE FEATURE CODES

NAVSTAR
NAVSTAR
NAVSTAR

Diagram2



DESIGN DESCRIPTION

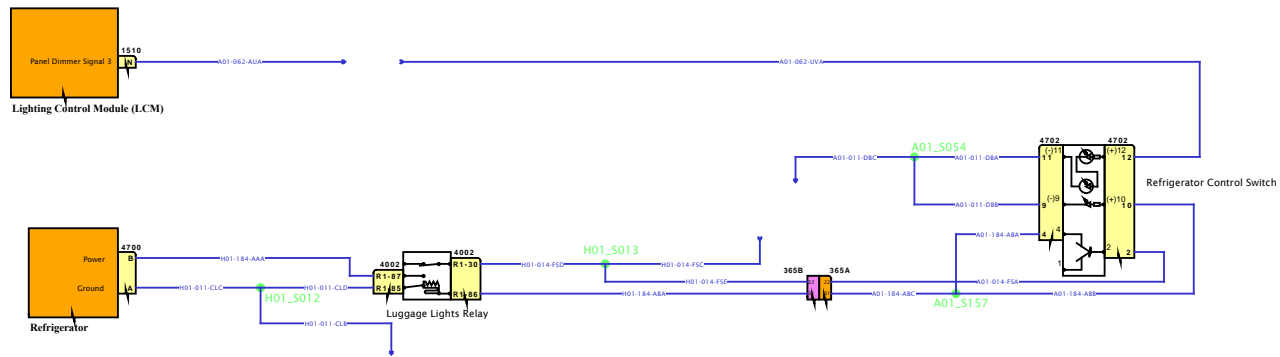
FEATURE CODES

SOFTWARE FEATURE CODES

NAVSTAR
NAVSTAR OF CANADA INC.

DESIGN DESCRIPTION

FEATURE CODES

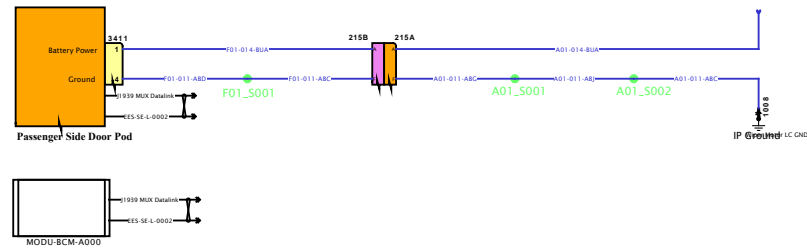


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



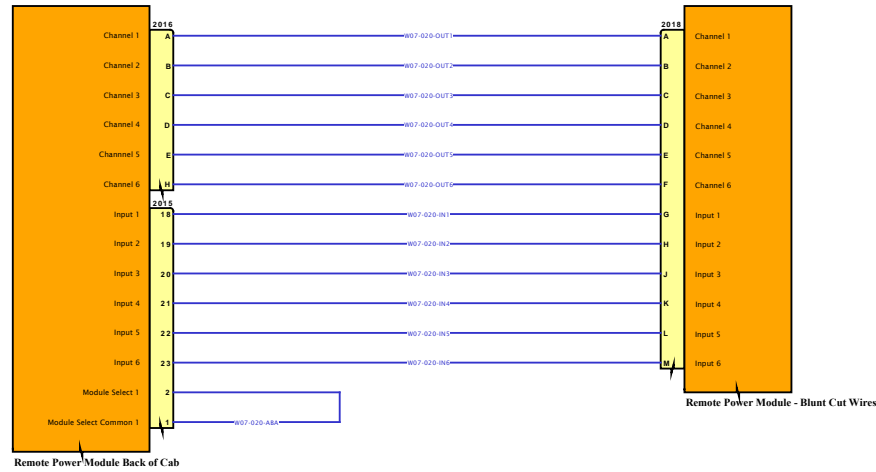
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



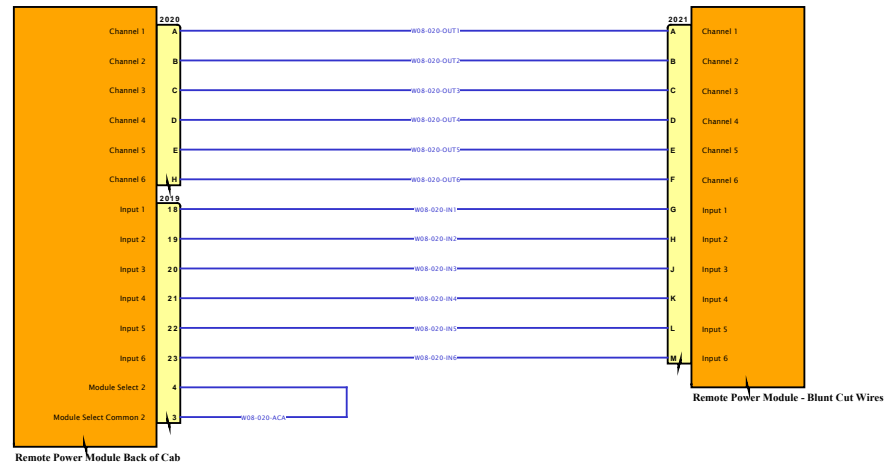
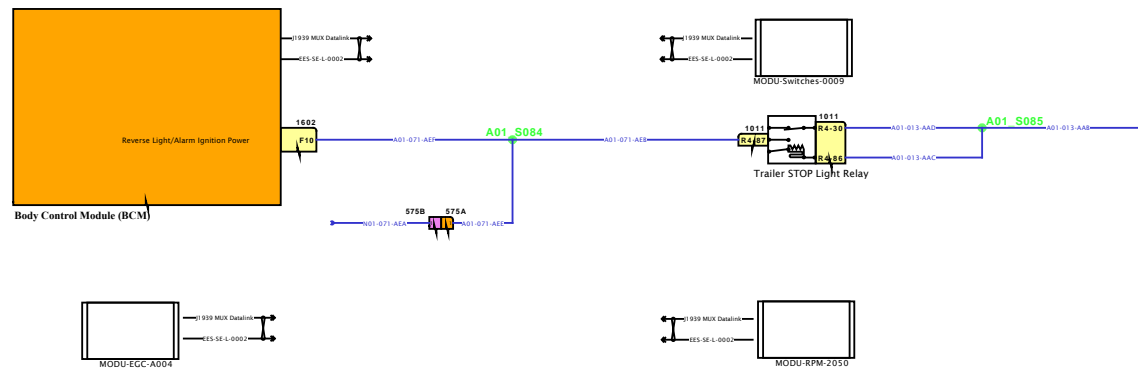


Diagram1



DESIGN DESCRIPTION

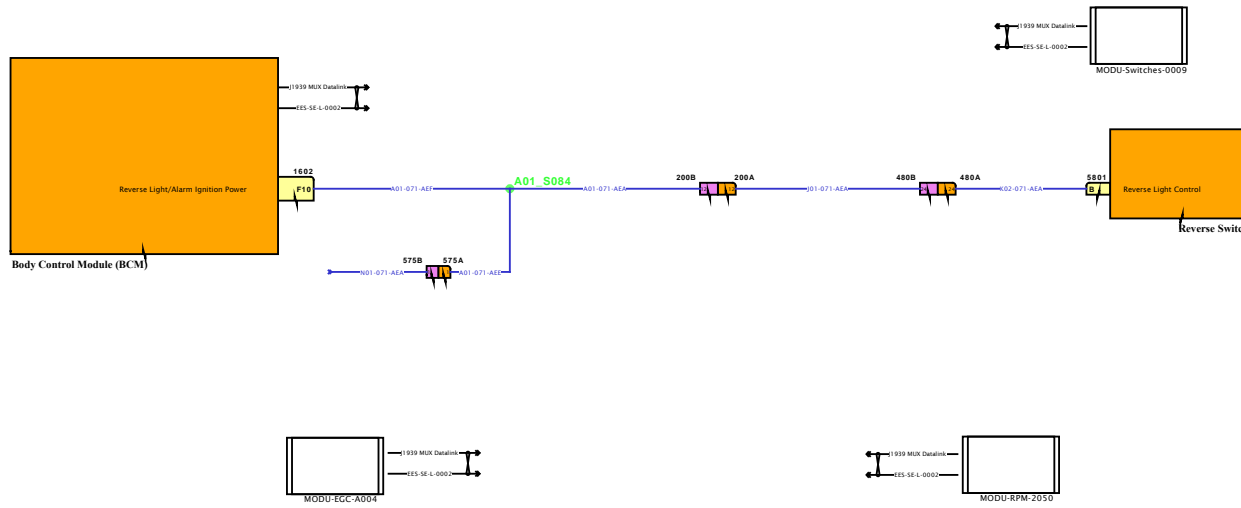
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

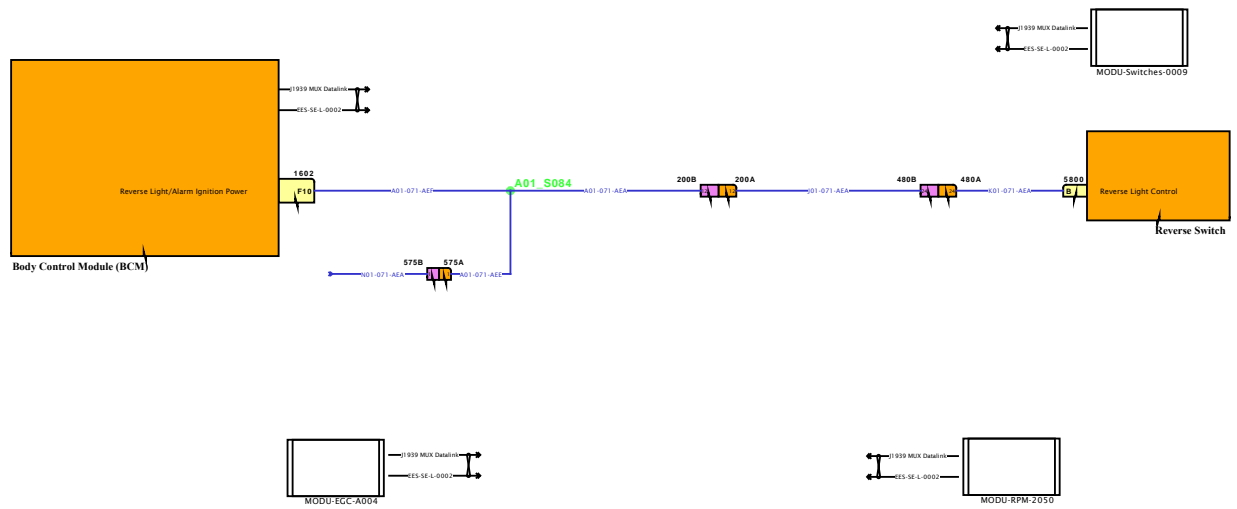
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



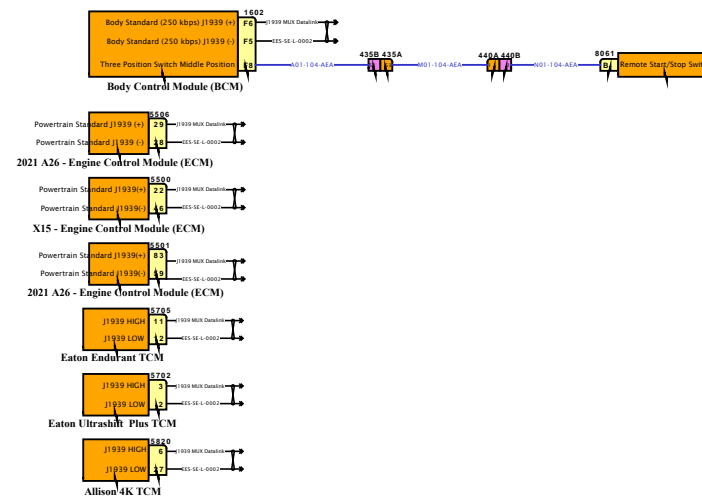
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



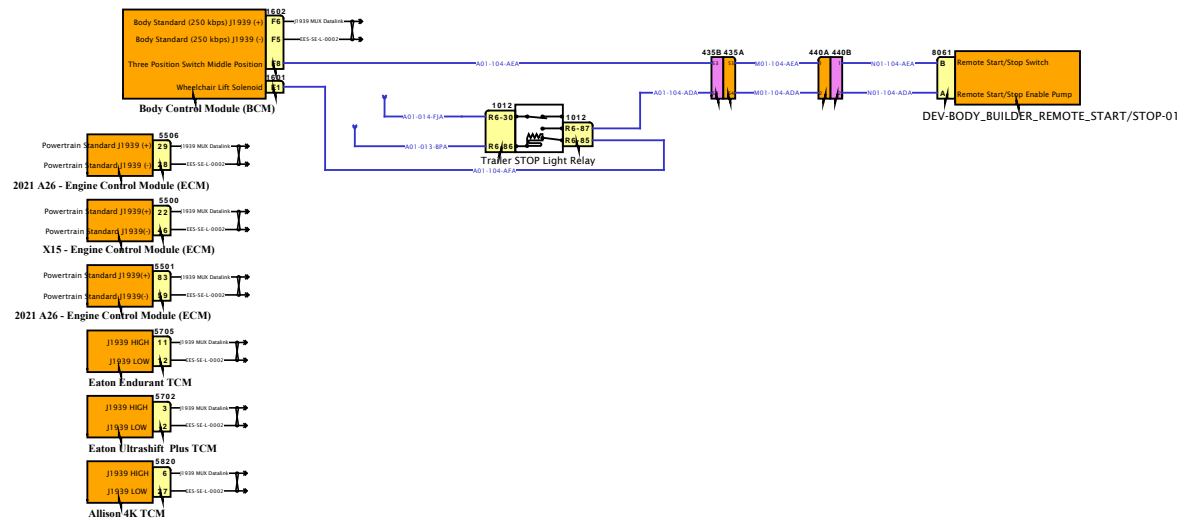
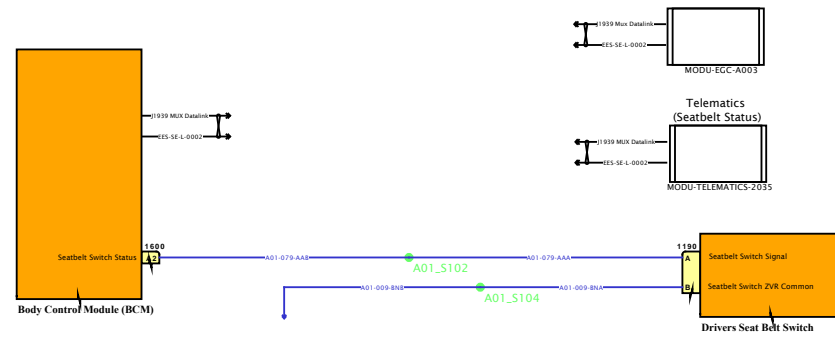


Diagram1

DESIGN DESCRIPTION

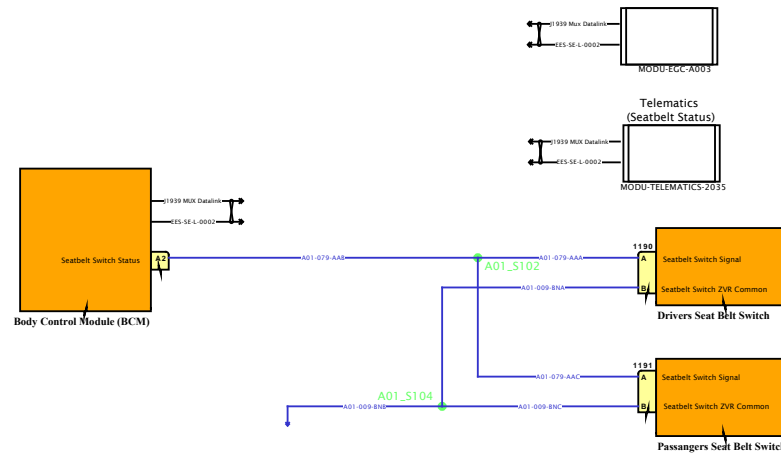
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



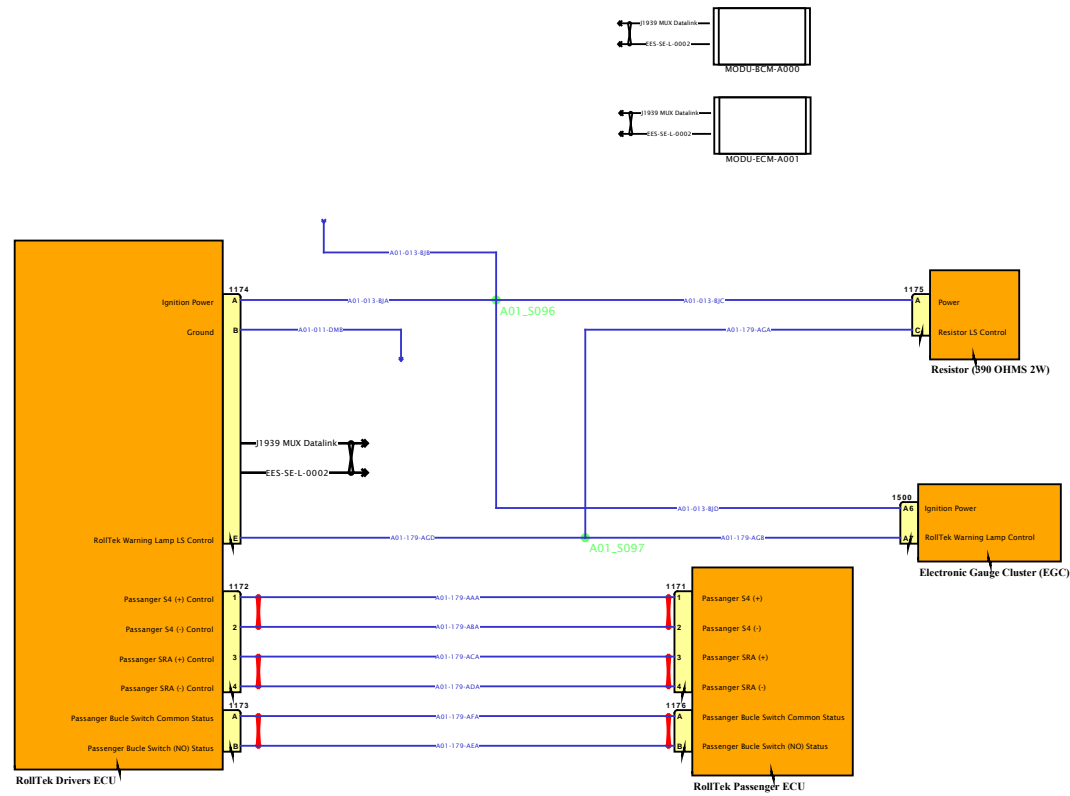
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



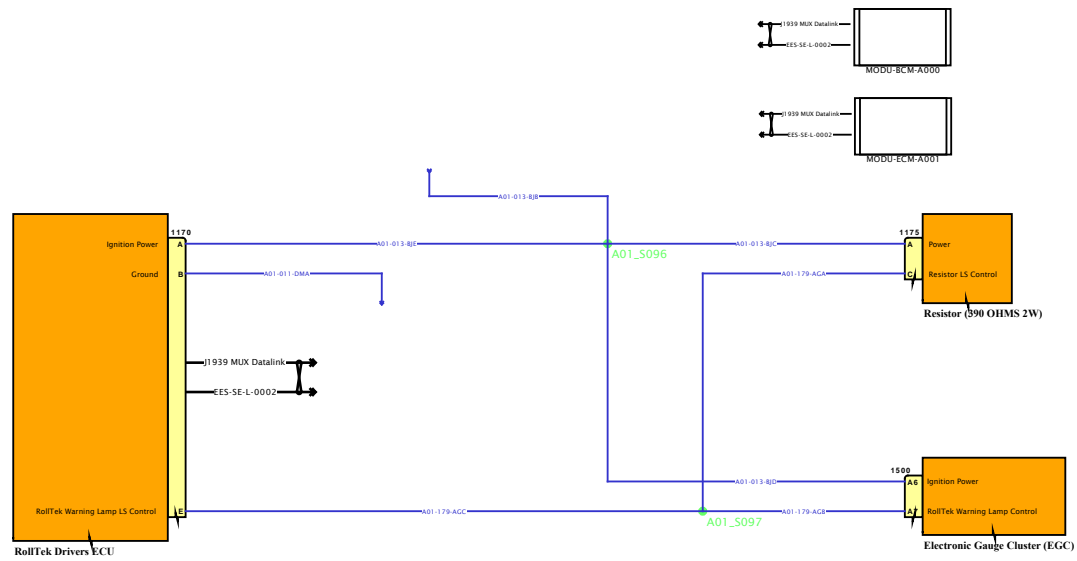
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



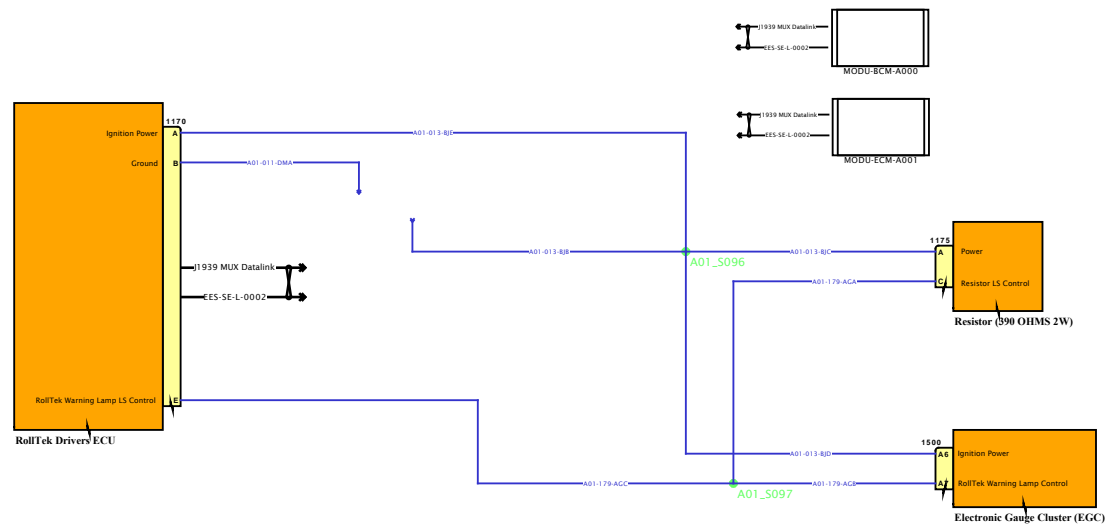
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

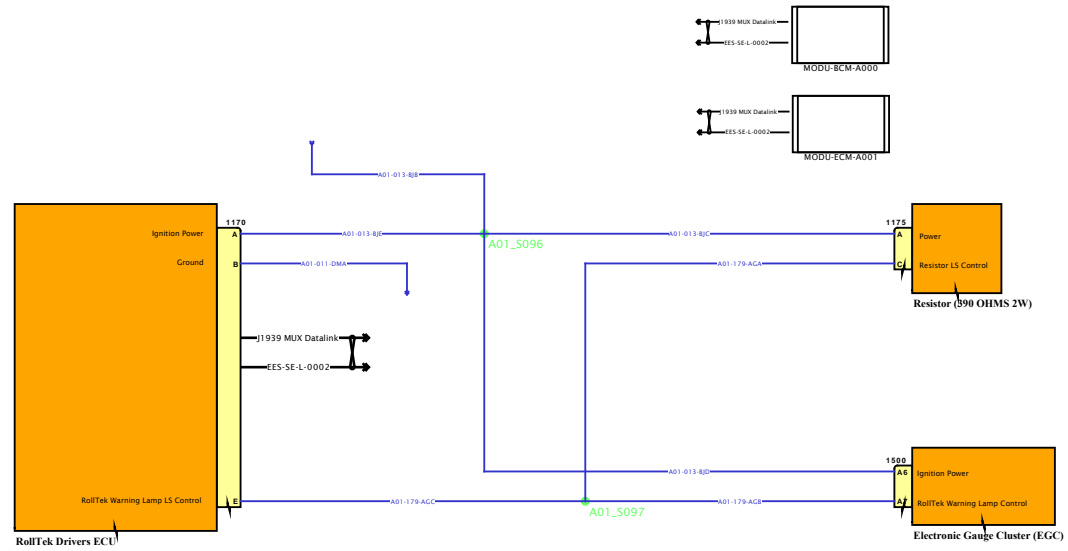
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



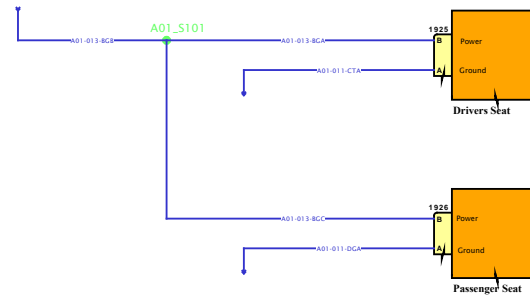
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

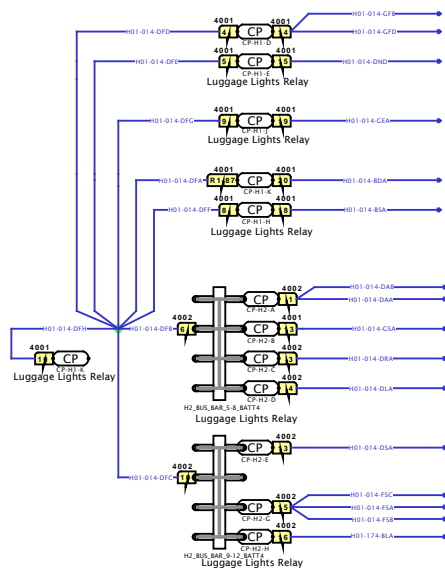


SOFTWARE FEATURE CODES

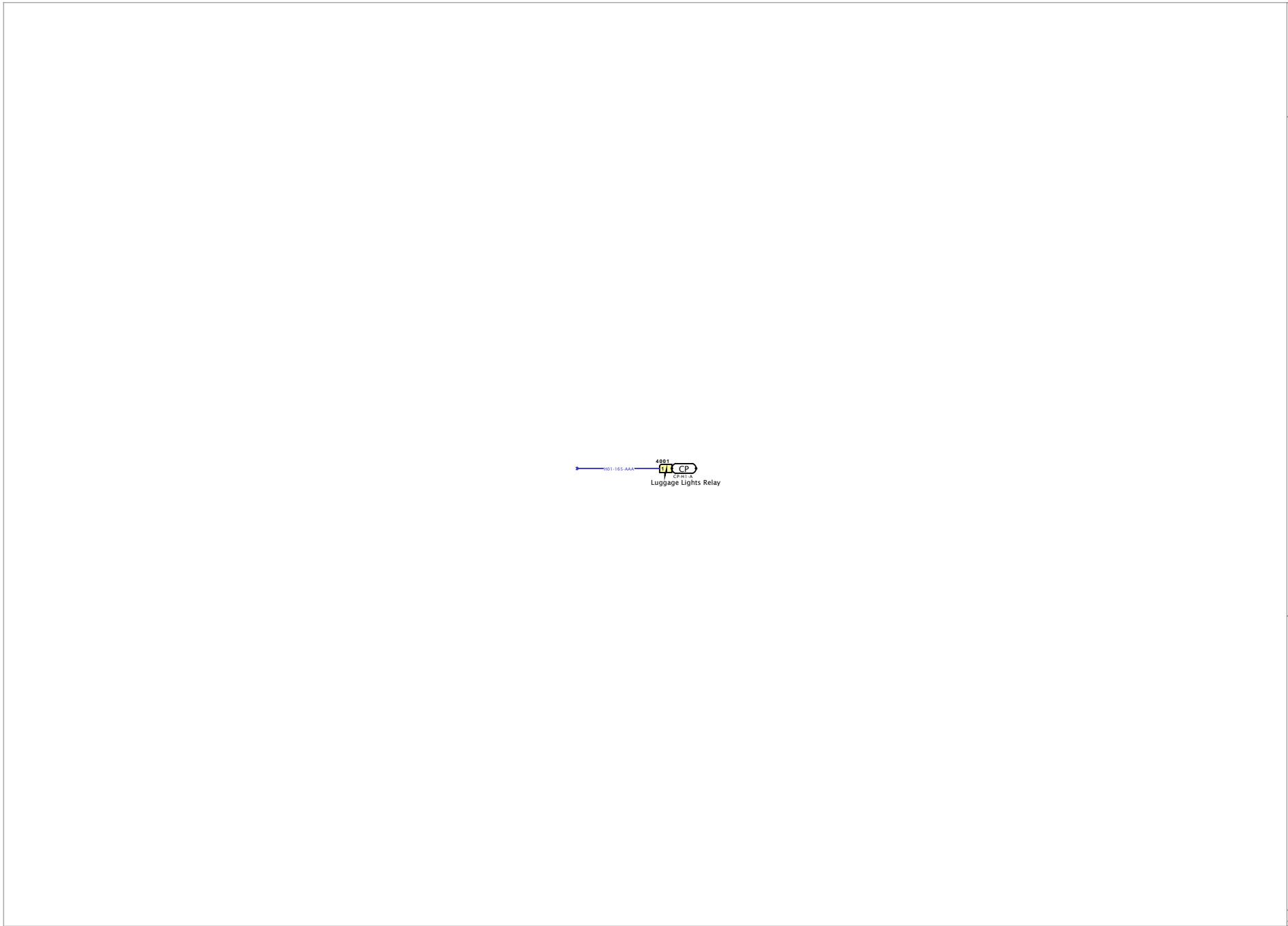


DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

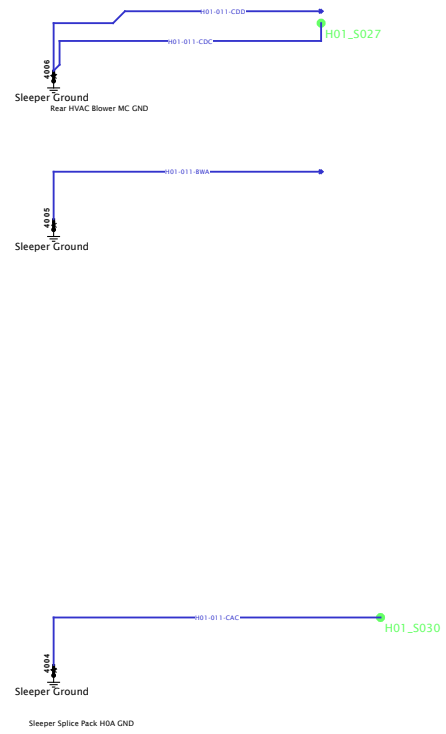
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

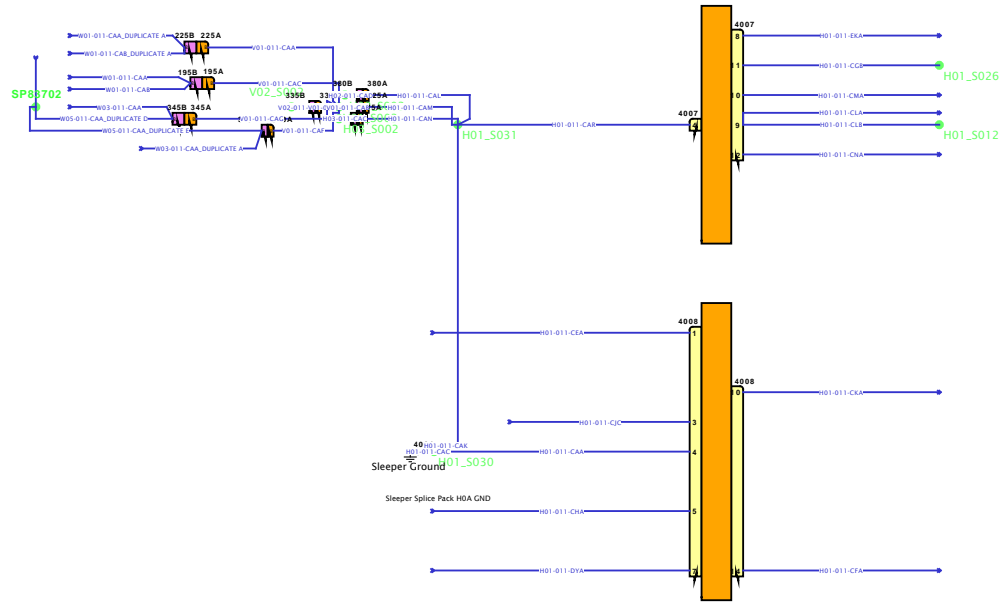


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

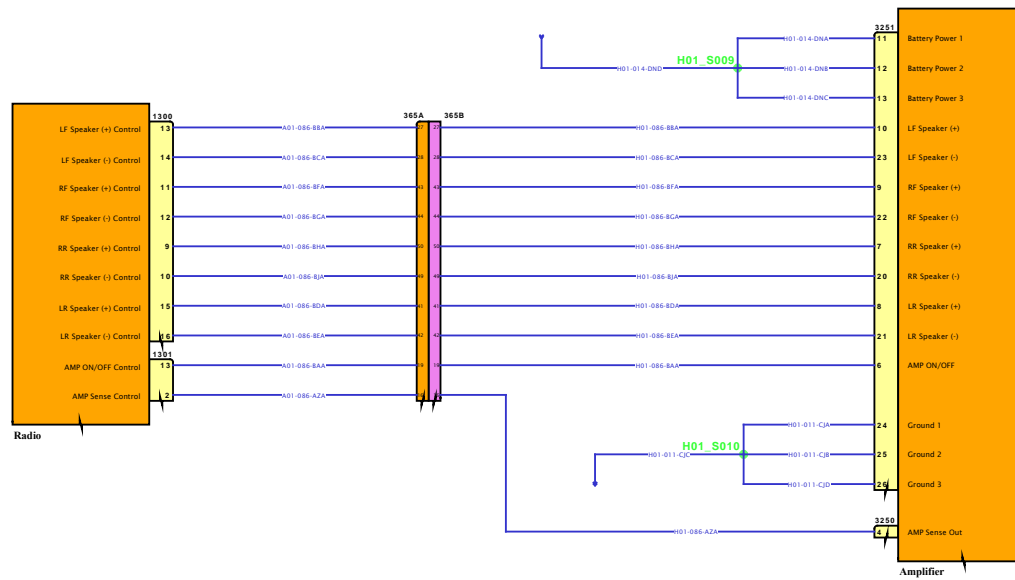
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1-Radio and Amp



DESIGN DESCRIPTION

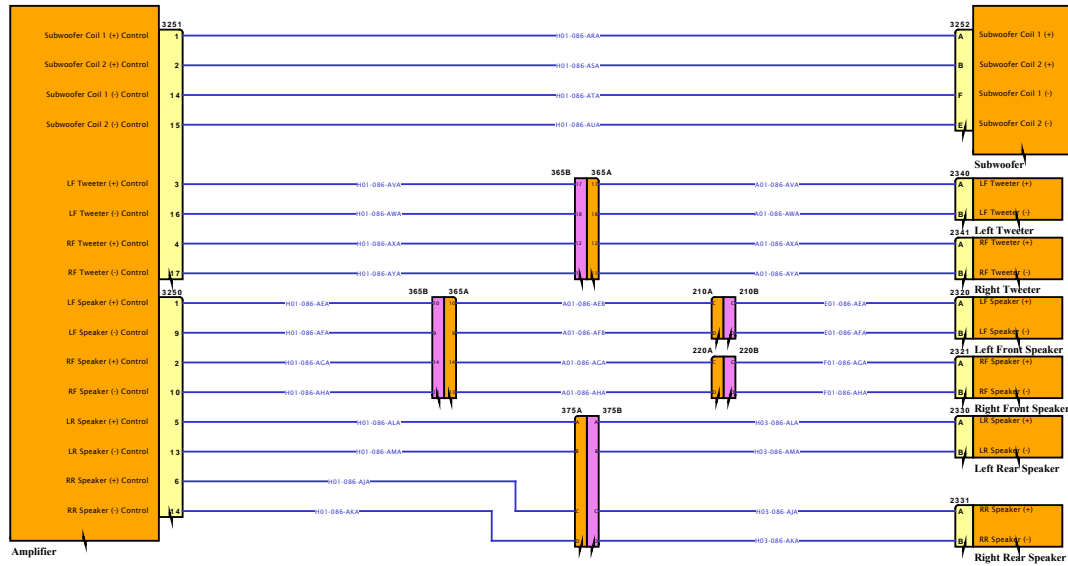
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

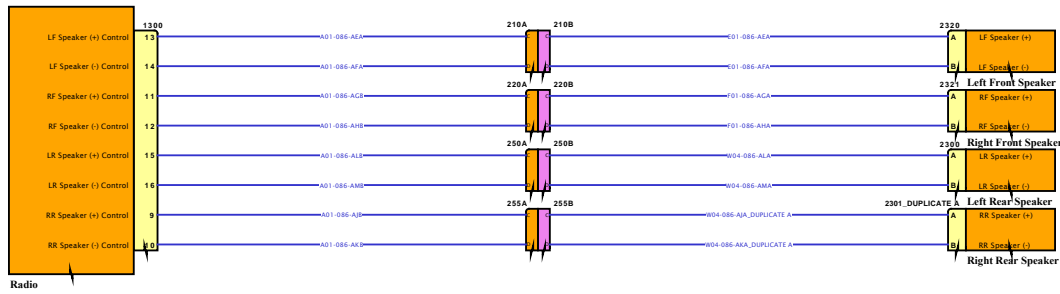


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES

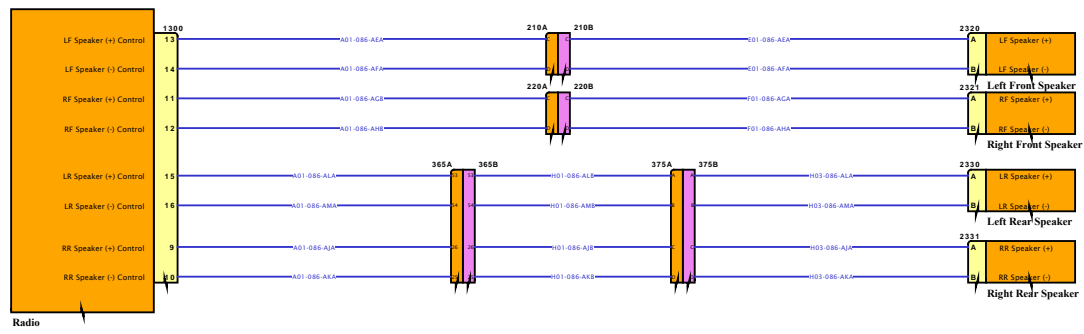


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

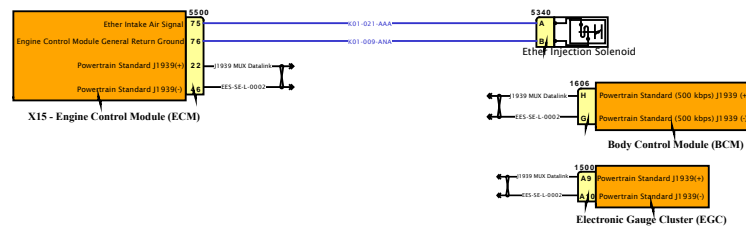


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



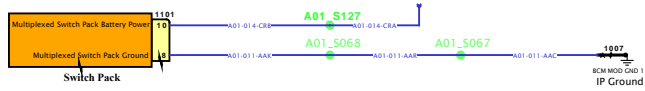
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

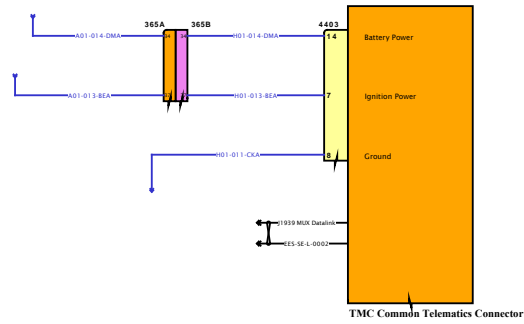


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

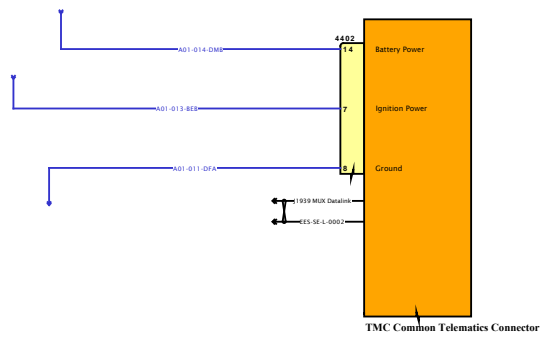
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram2



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



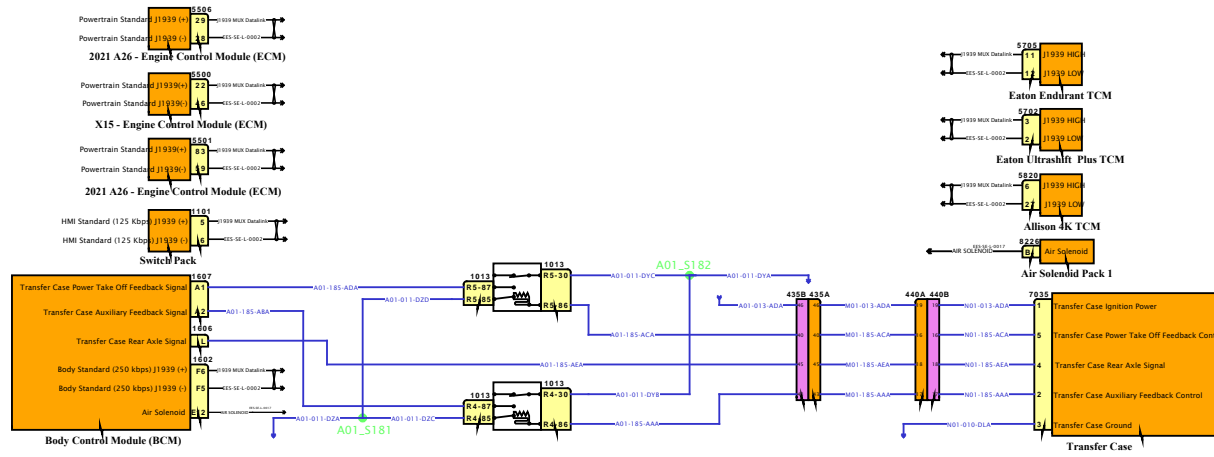
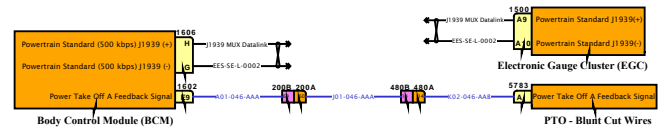


Diagram1

DESIGN DESCRIPTION

FEATURE CODES

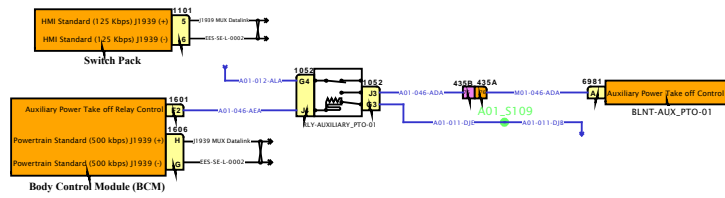


SOFTWARE FEATURE CODES



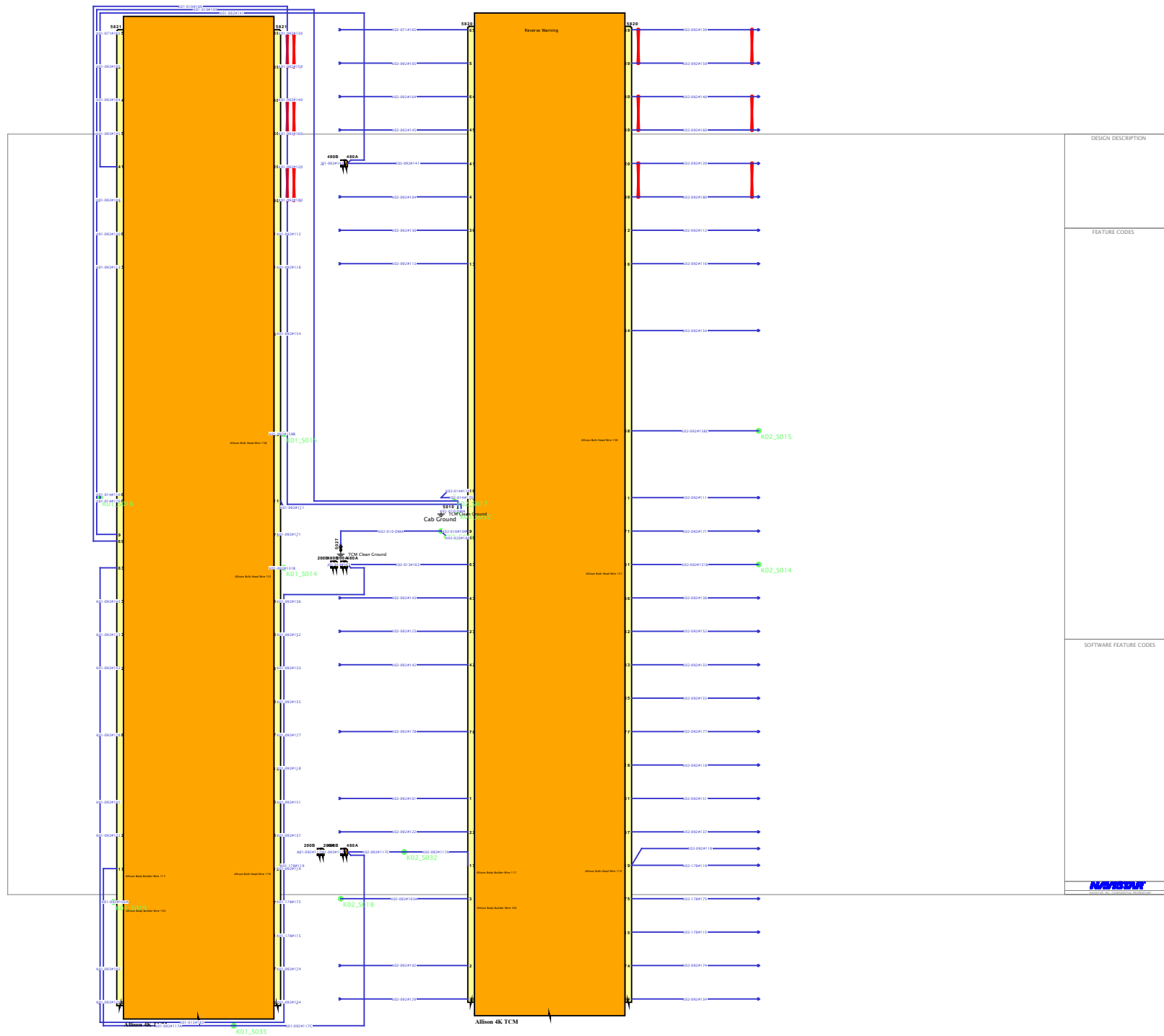
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

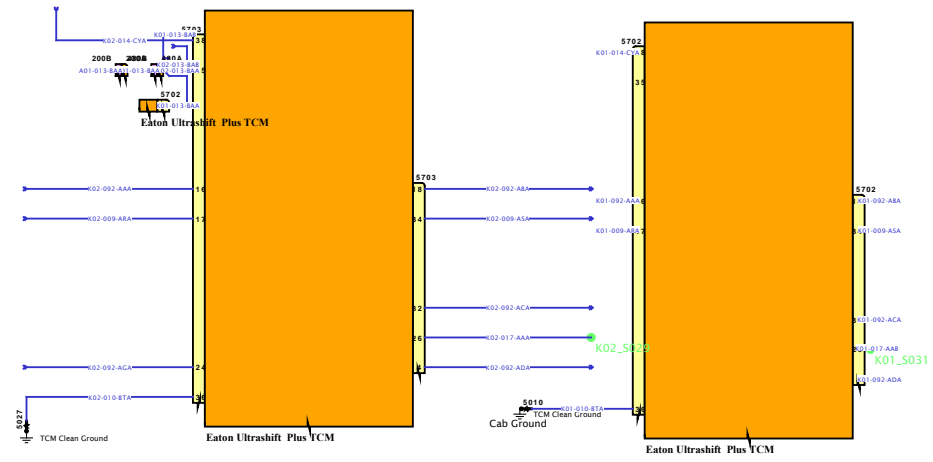
Diagram1



DESIGN DESCRIPTION
FEATURE CODES
SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

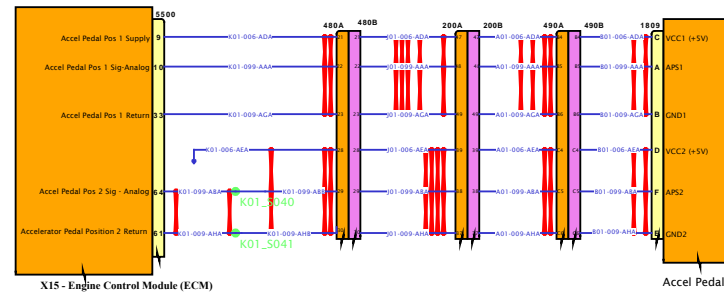
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

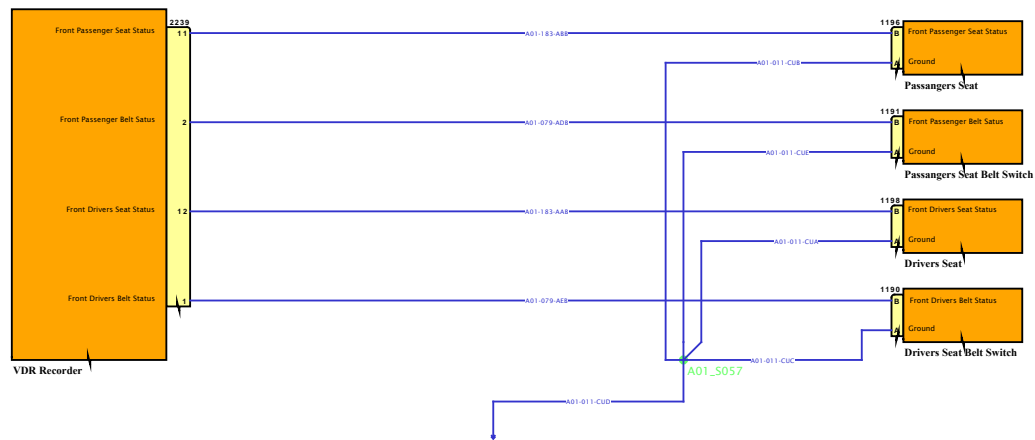
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



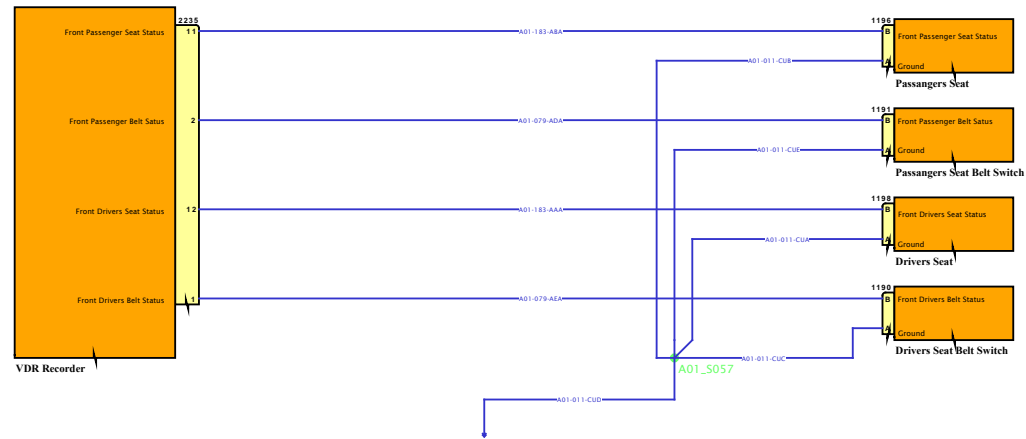
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram2



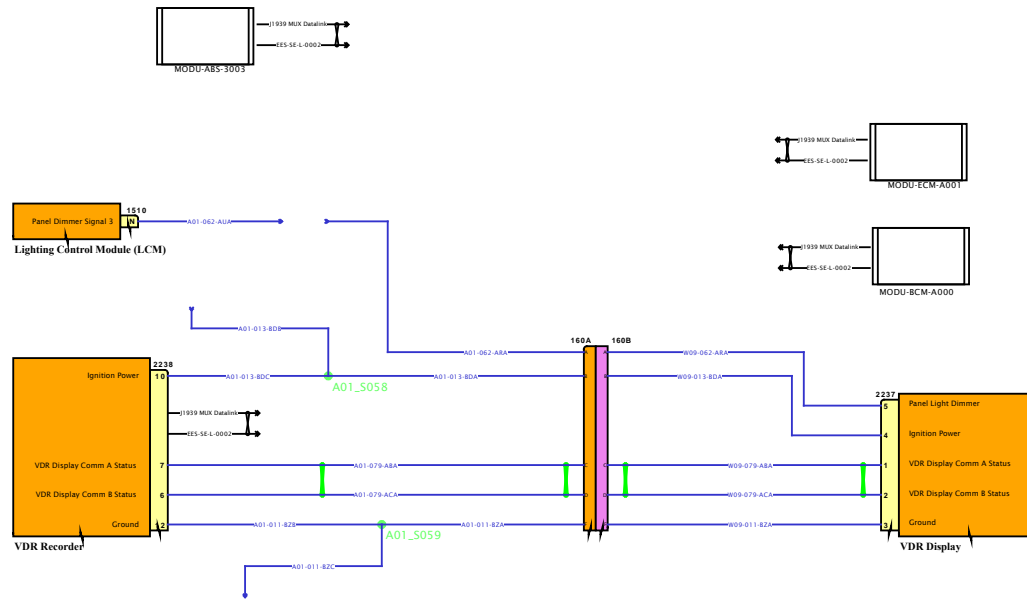
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram3



DESIGN DESCRIPTION

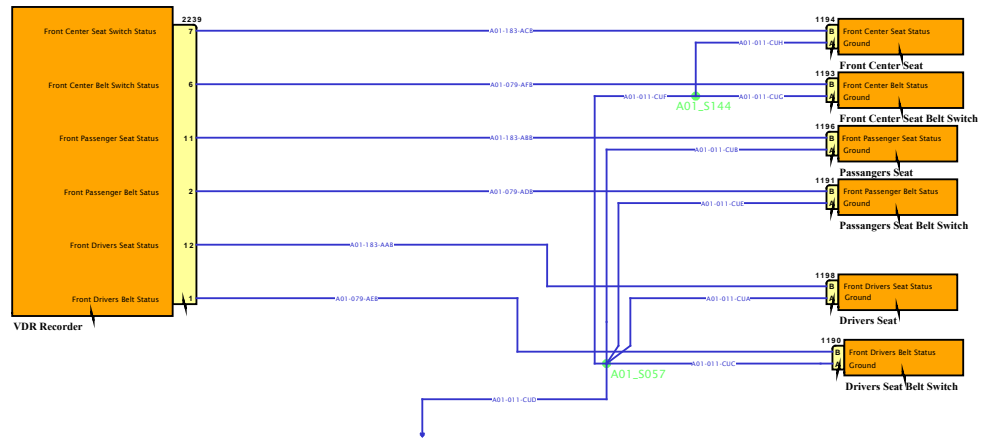
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

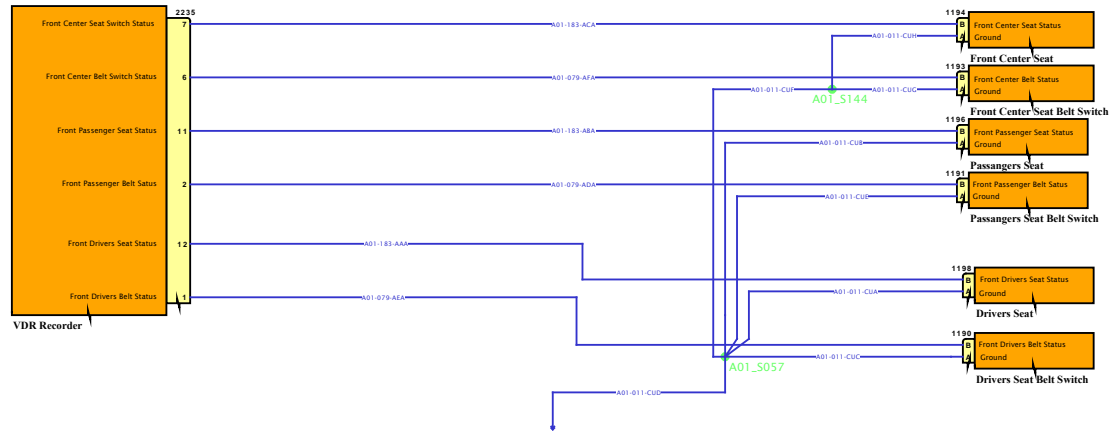
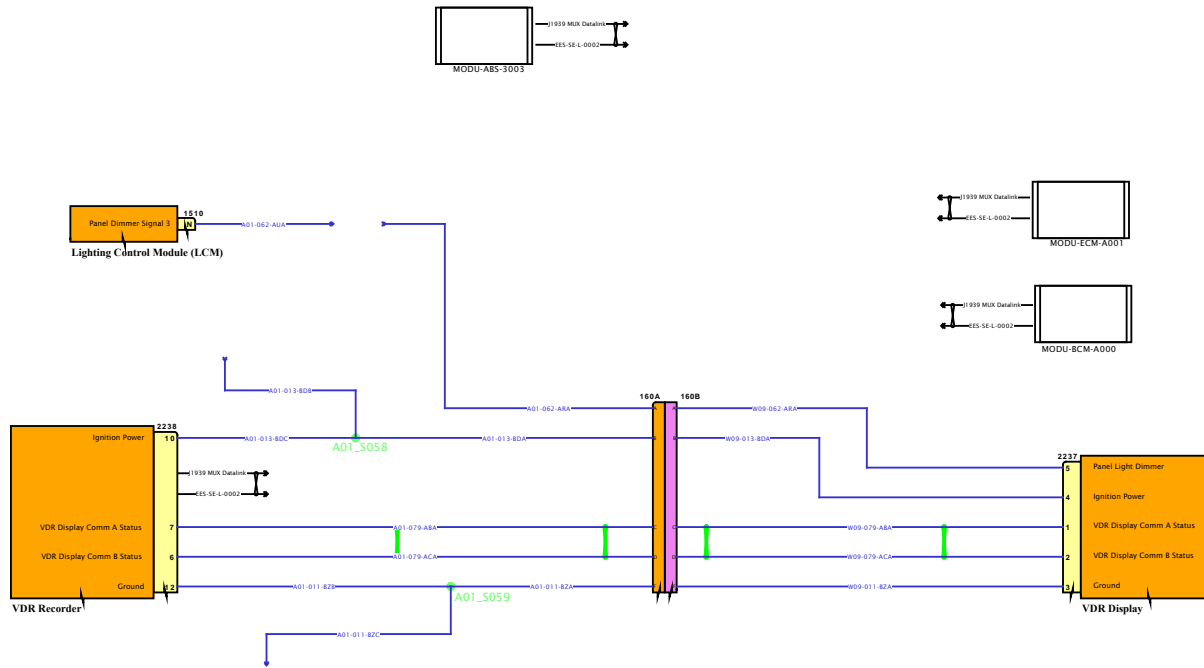


Diagram3

DESIGN DESCRIPTION

FEATURE CODES



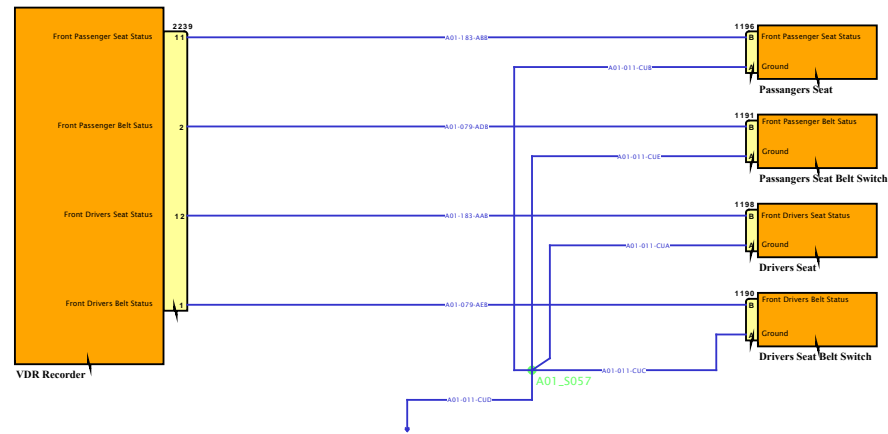
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



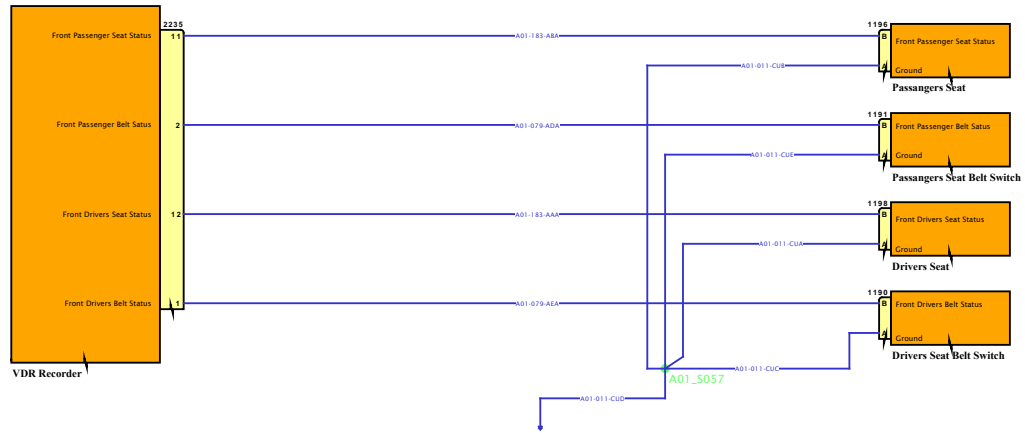
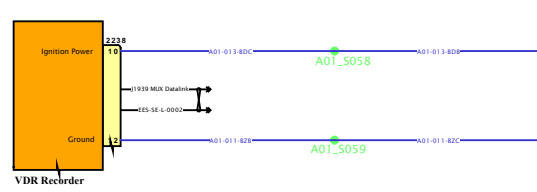
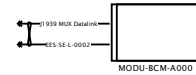
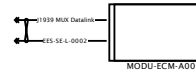
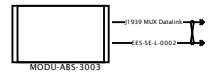


Diagram3

DESIGN DESCRIPTION

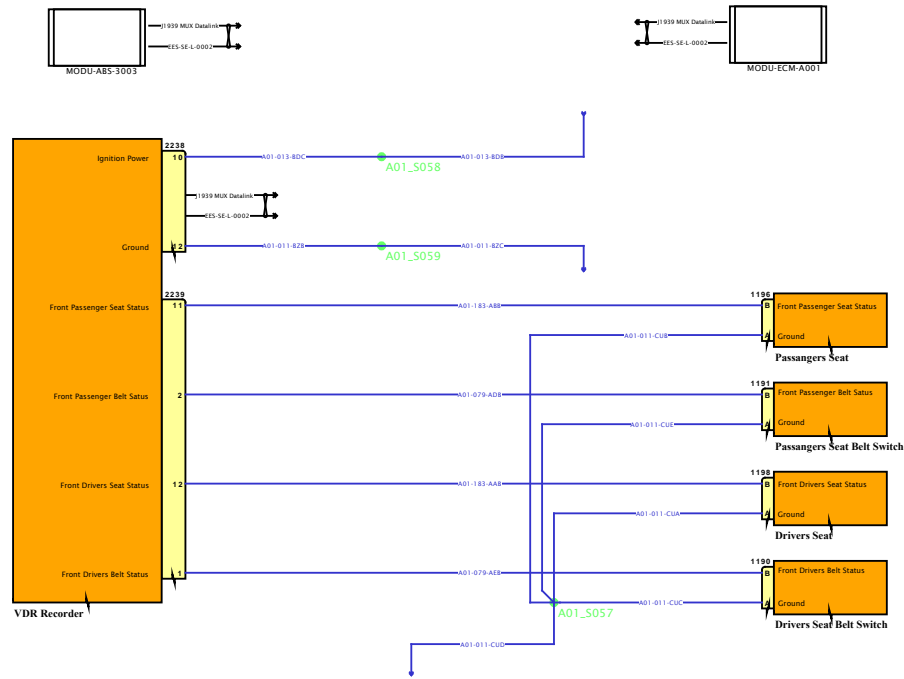
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



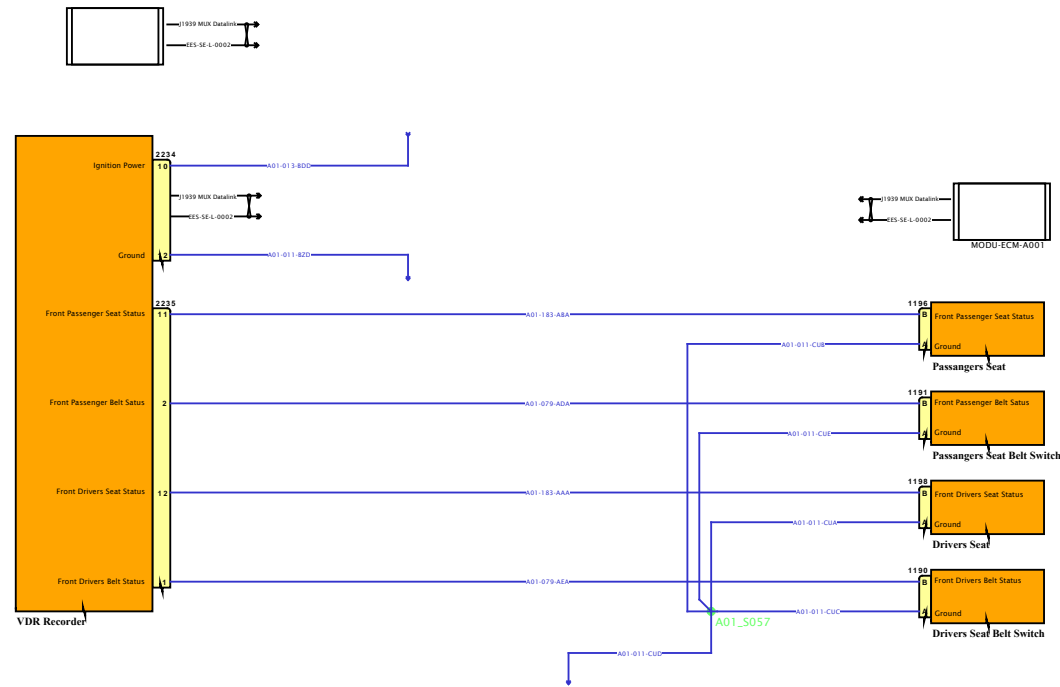
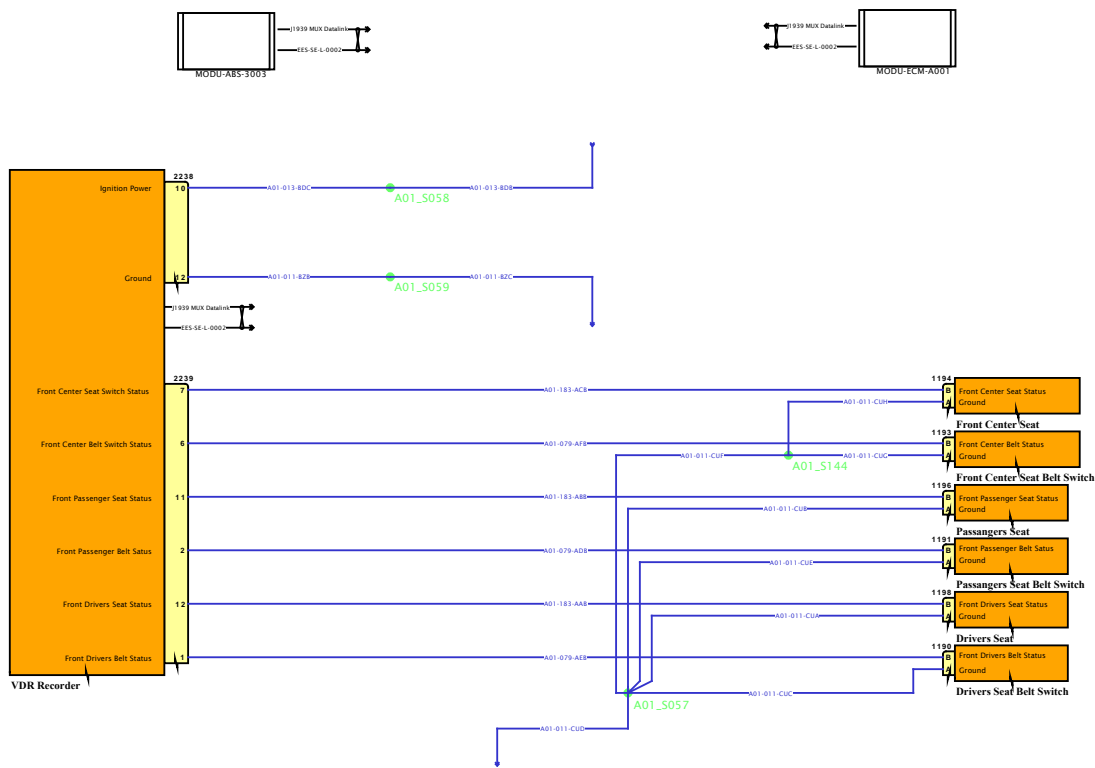


Diagram1

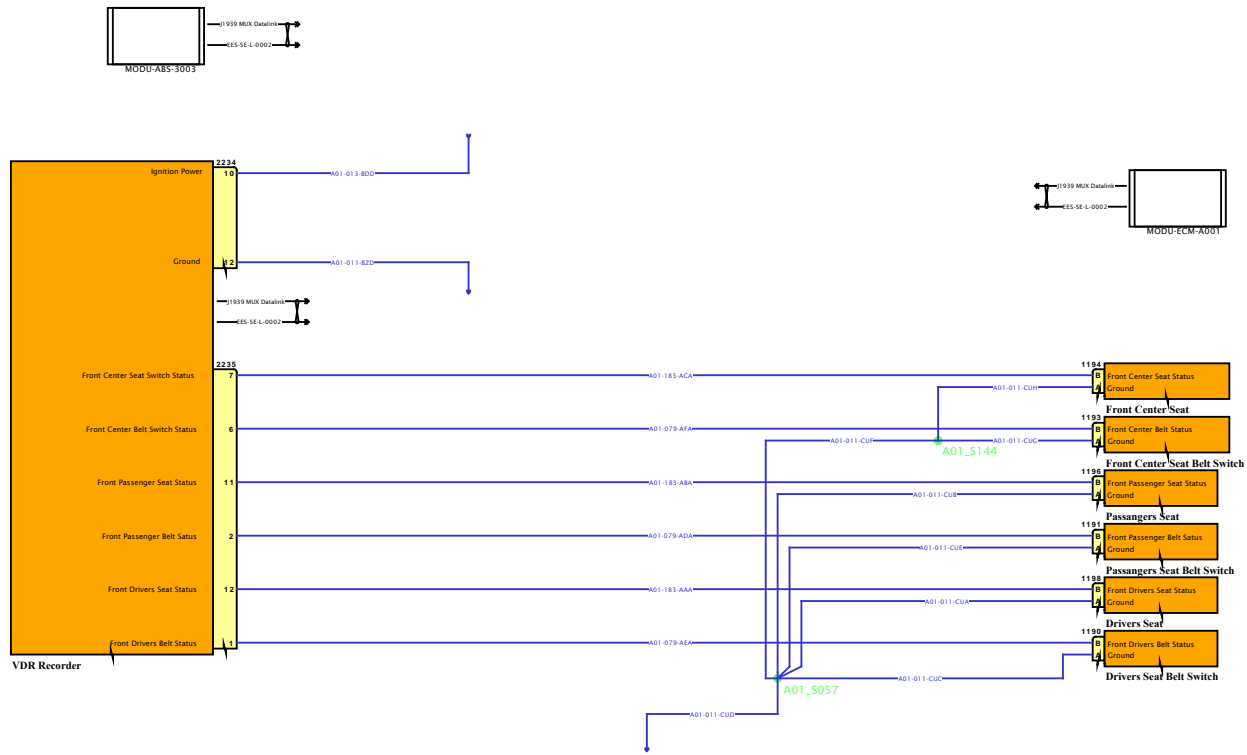
DESIGN DESCRIPTION

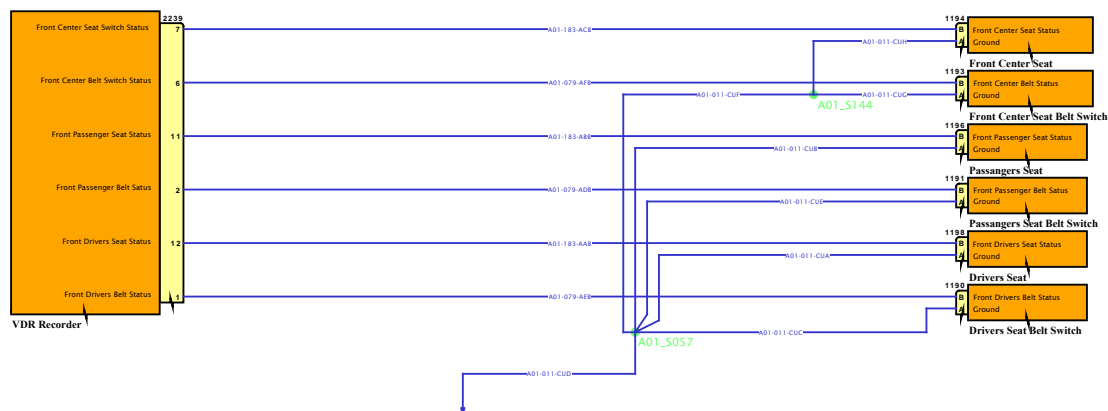
FEATURE CODES



SOFTWARE FEATURE CODES







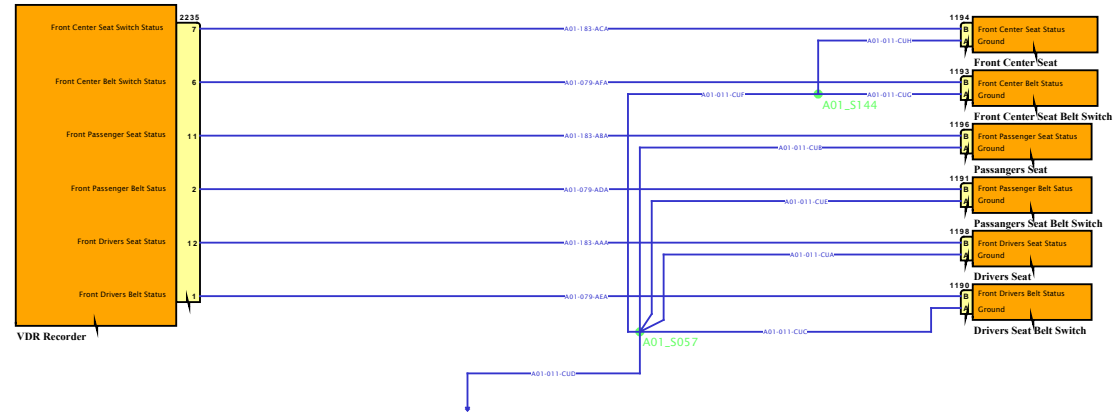
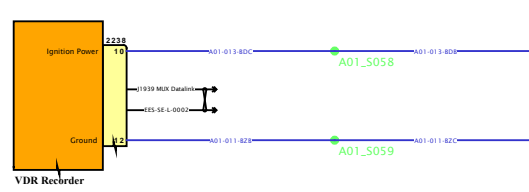
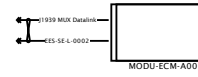
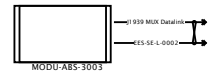


Diagram3

DESIGN DESCRIPTION

FEATURE CODES



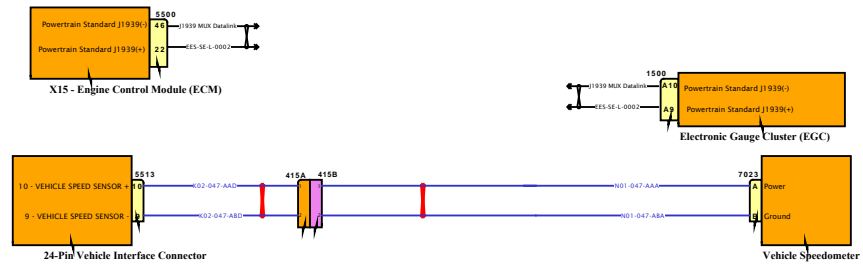
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

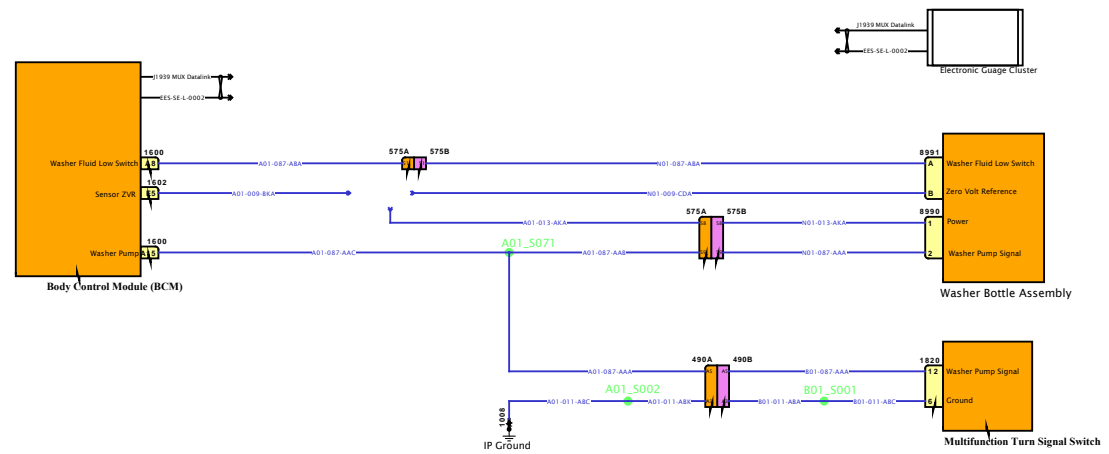
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

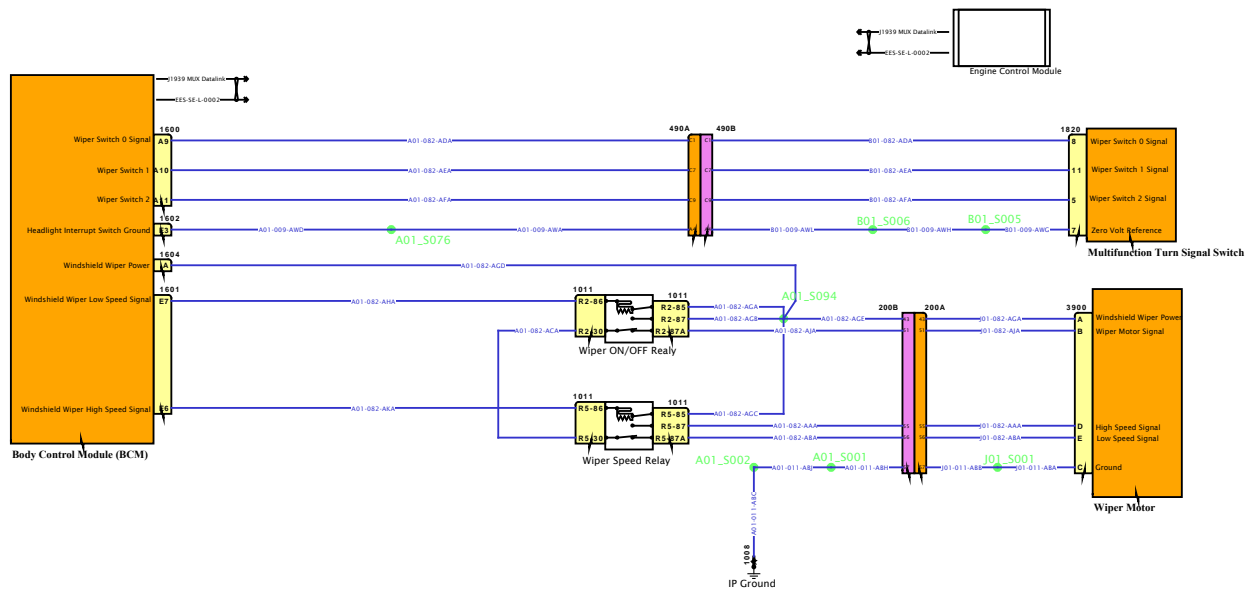


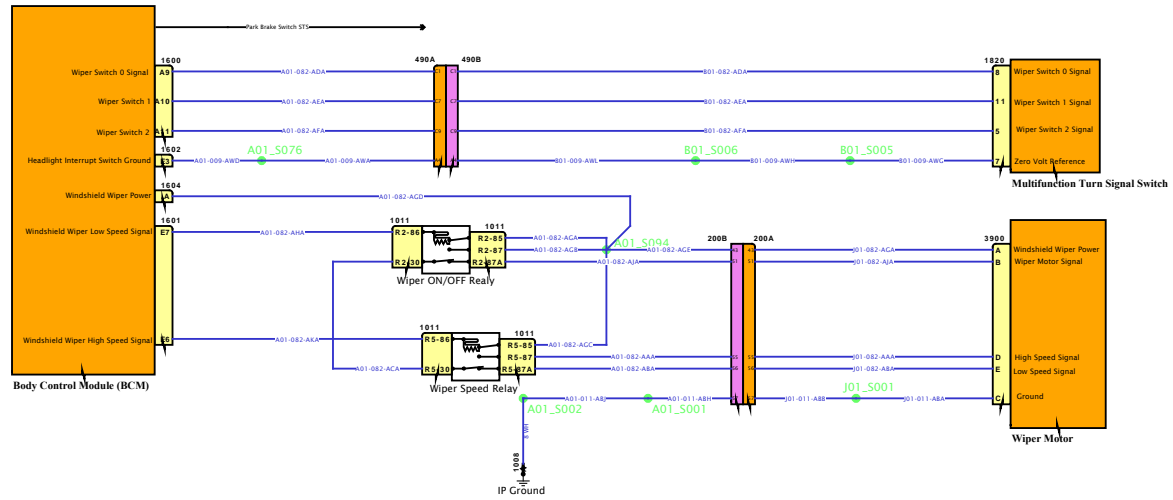
DESIGN DESCRIPTION

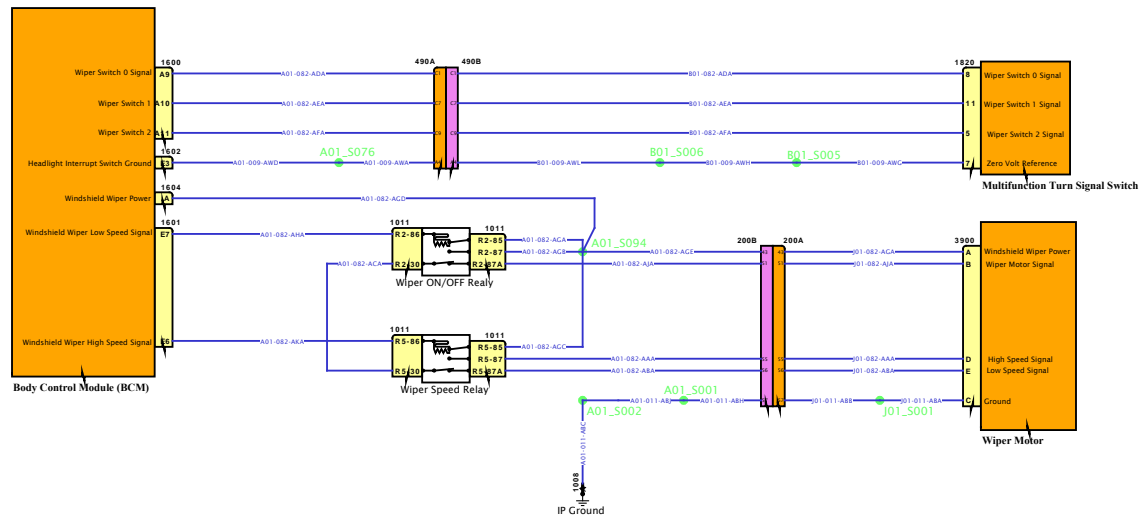
FEATURE CODES

SOFTWARE FEATURE CODES









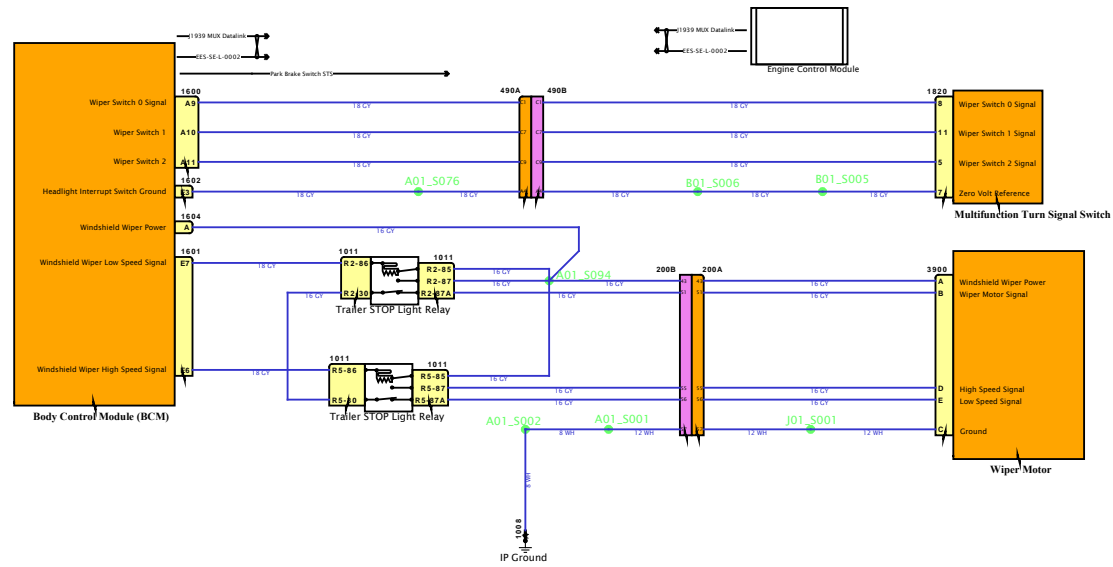
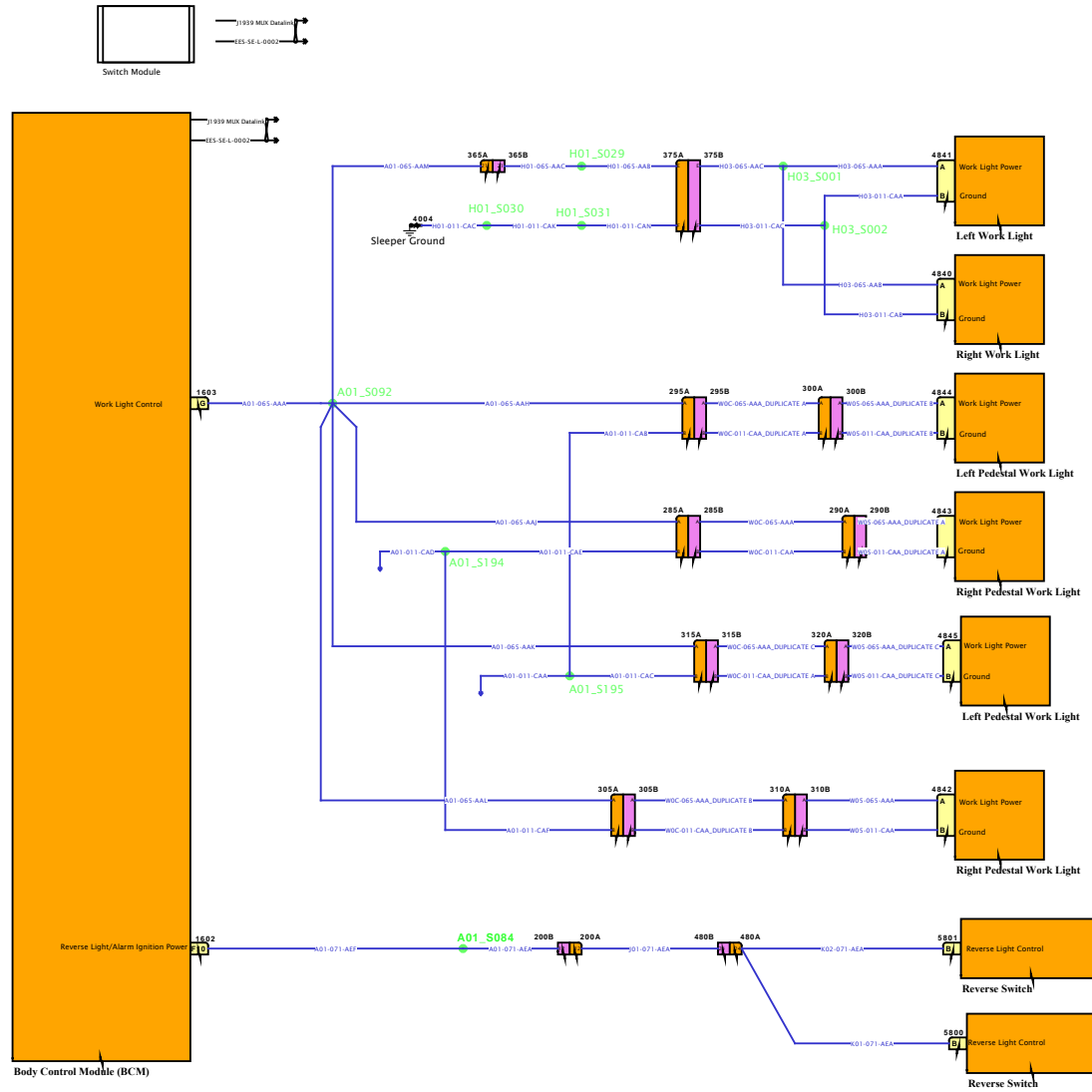


Diagram1



DESIGN DESCRIPTION

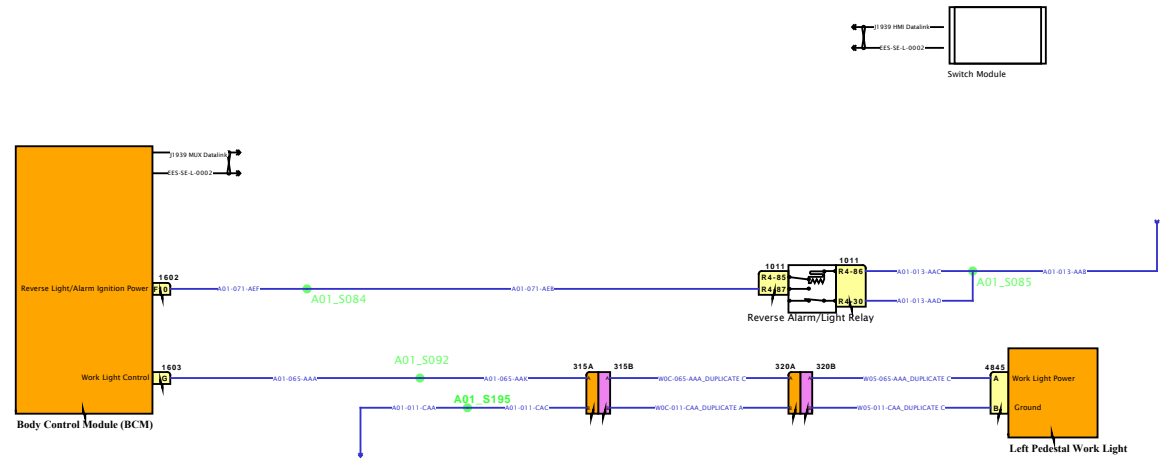
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

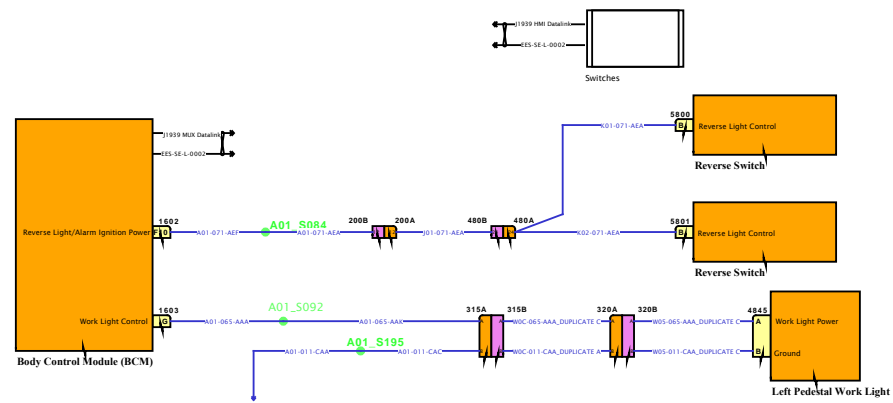
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

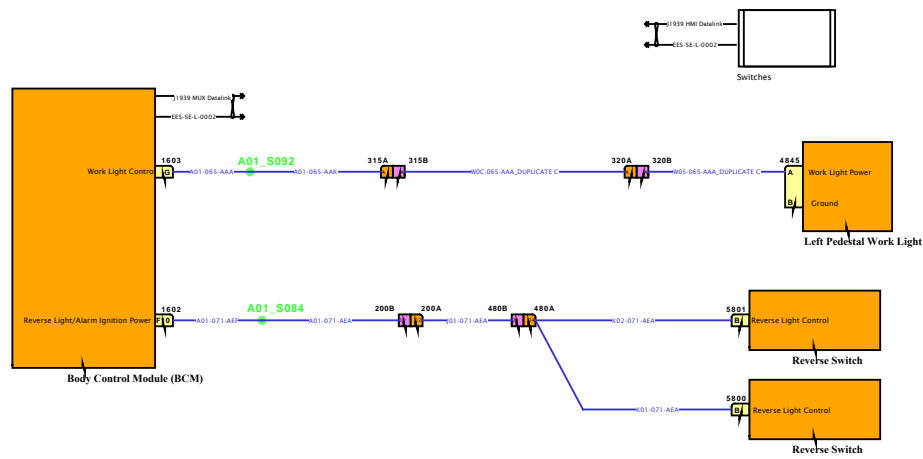
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



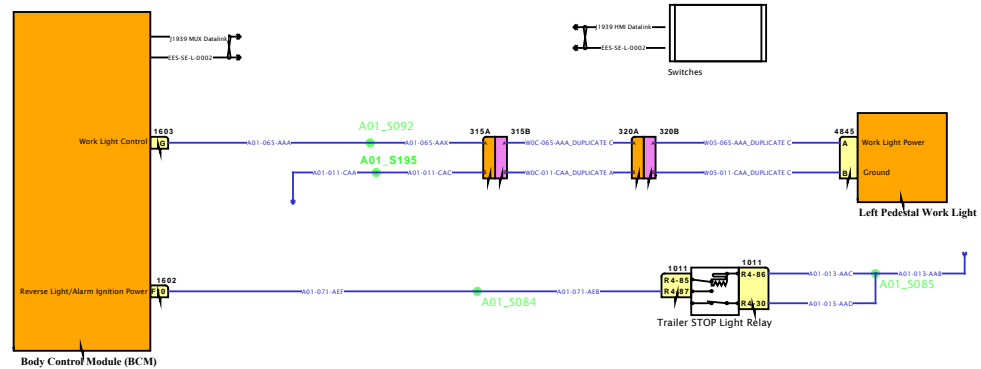


Diagram1

DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

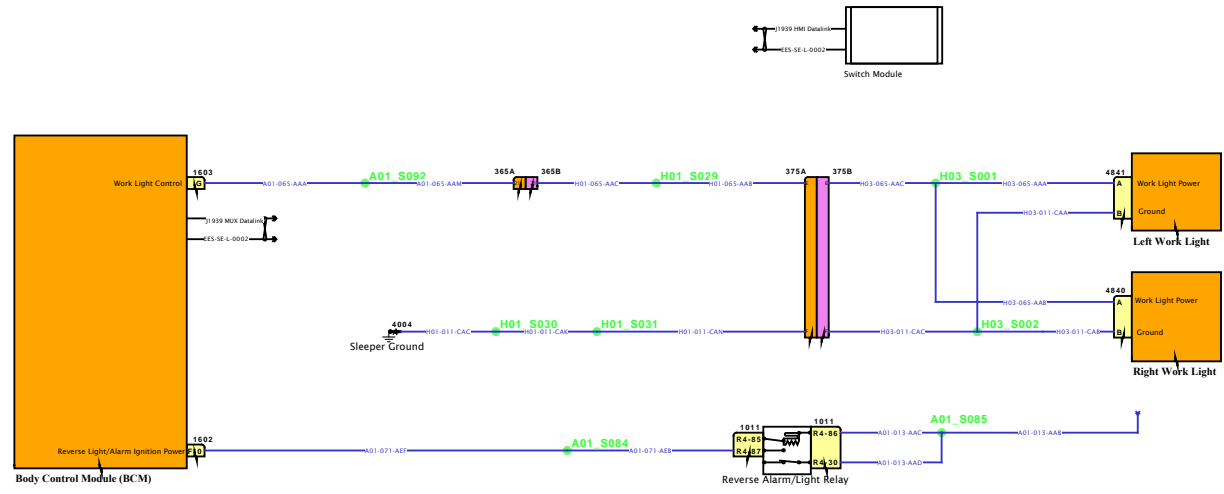
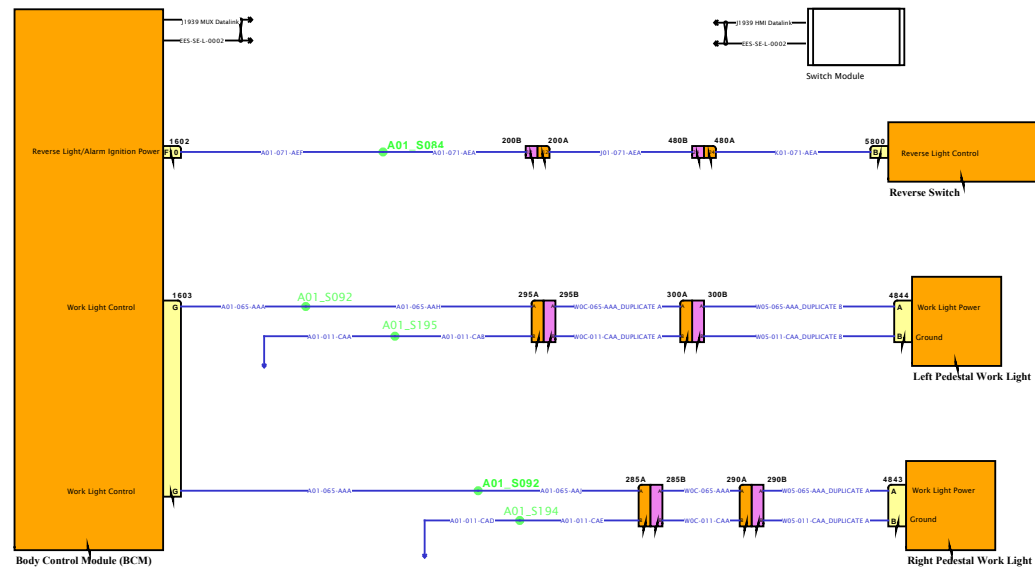


Diagram1

DESIGN DESCRIPTION

FEATURE CODES



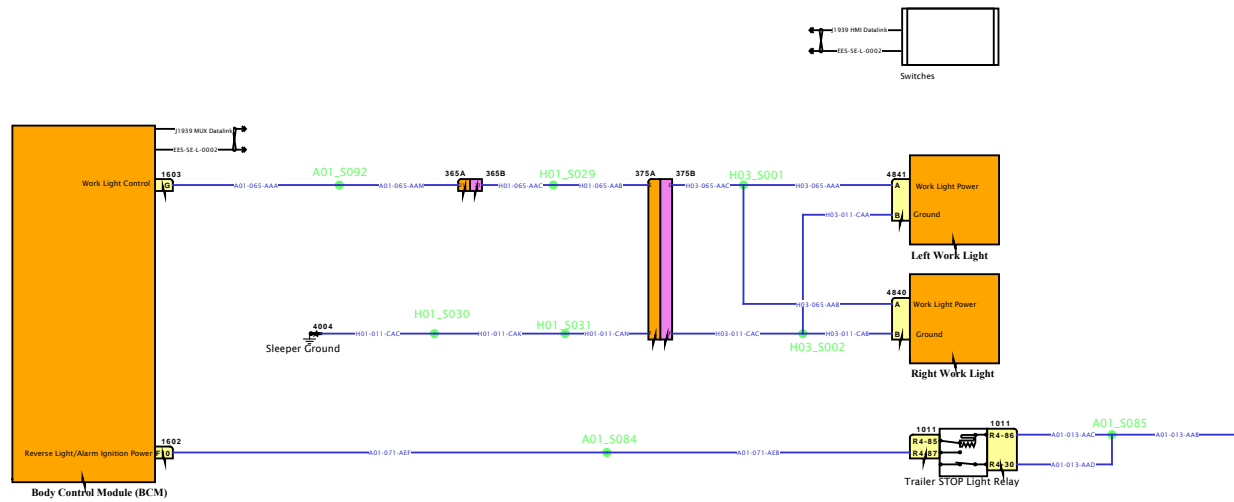
SOFTWARE FEATURE CODES



Diagram1

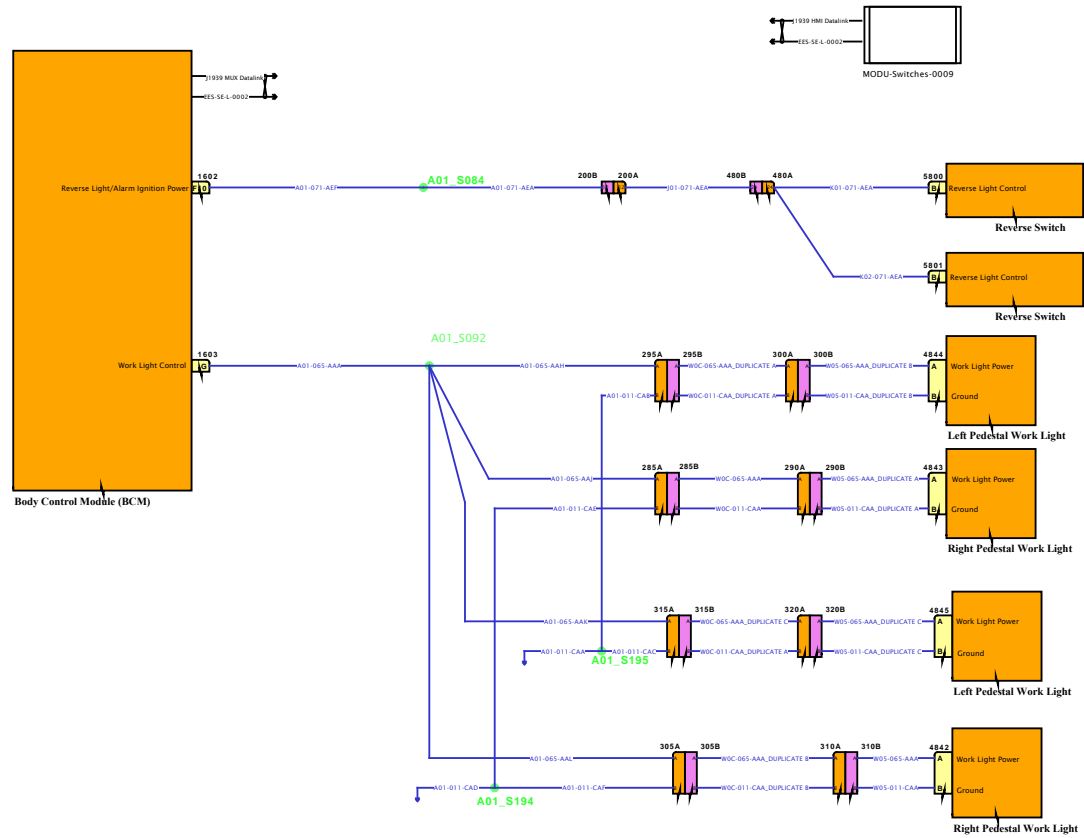
DESIGN DESCRIPTION

FEATURE CODES



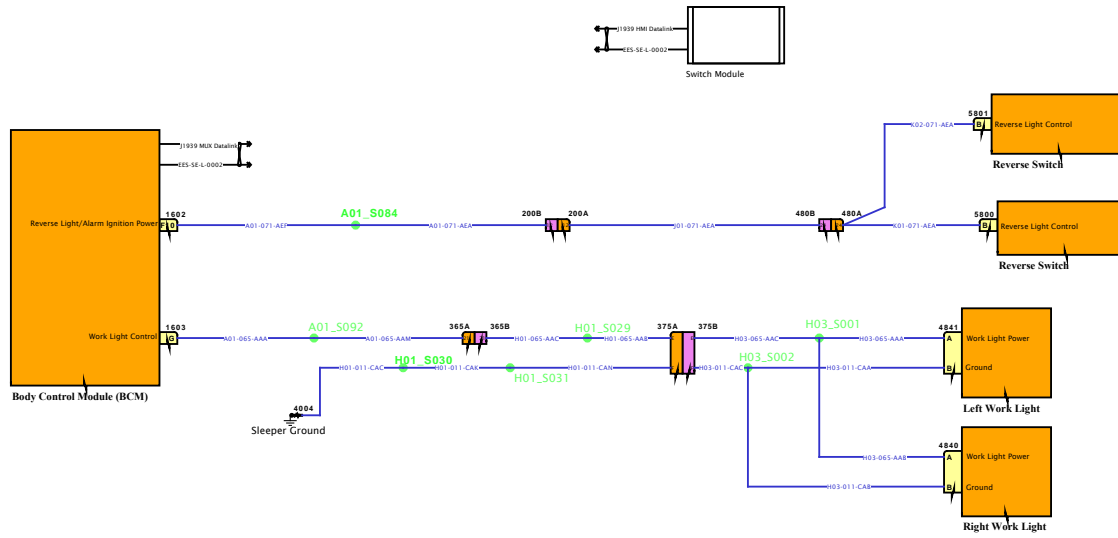
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

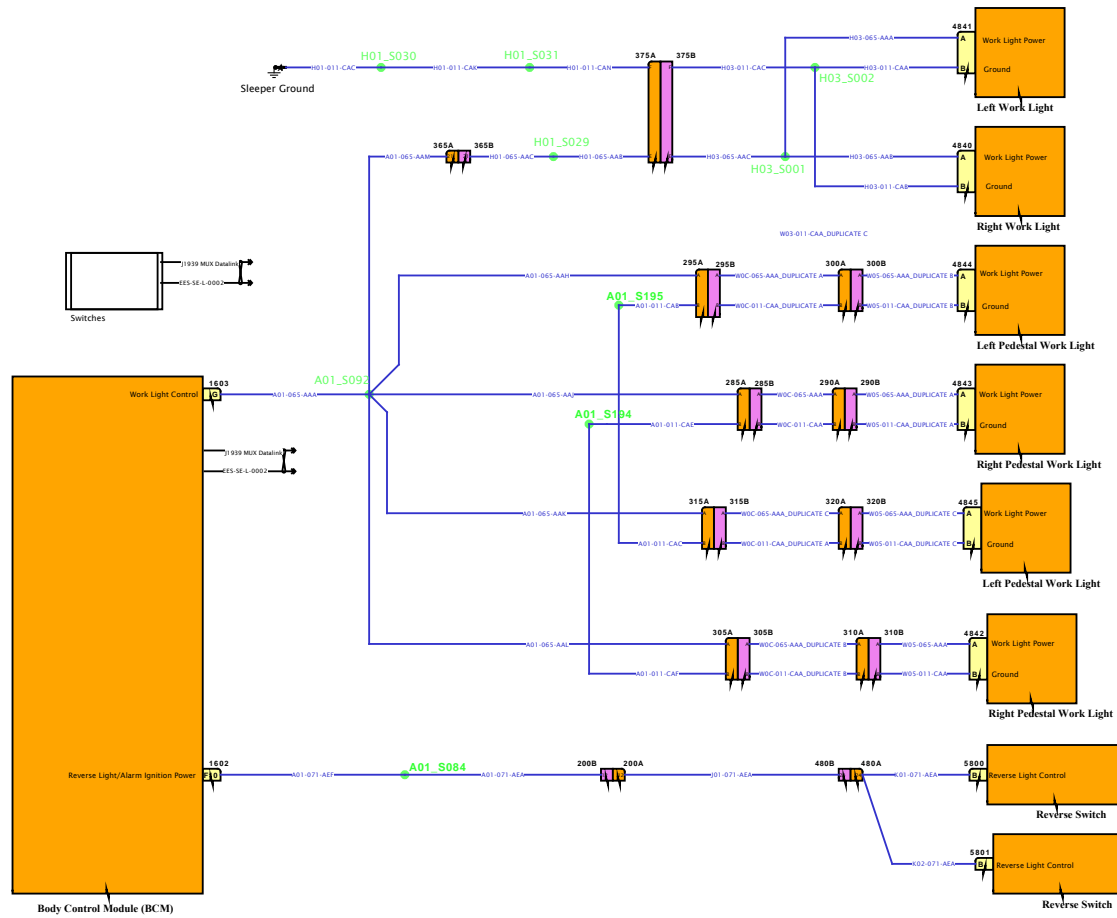
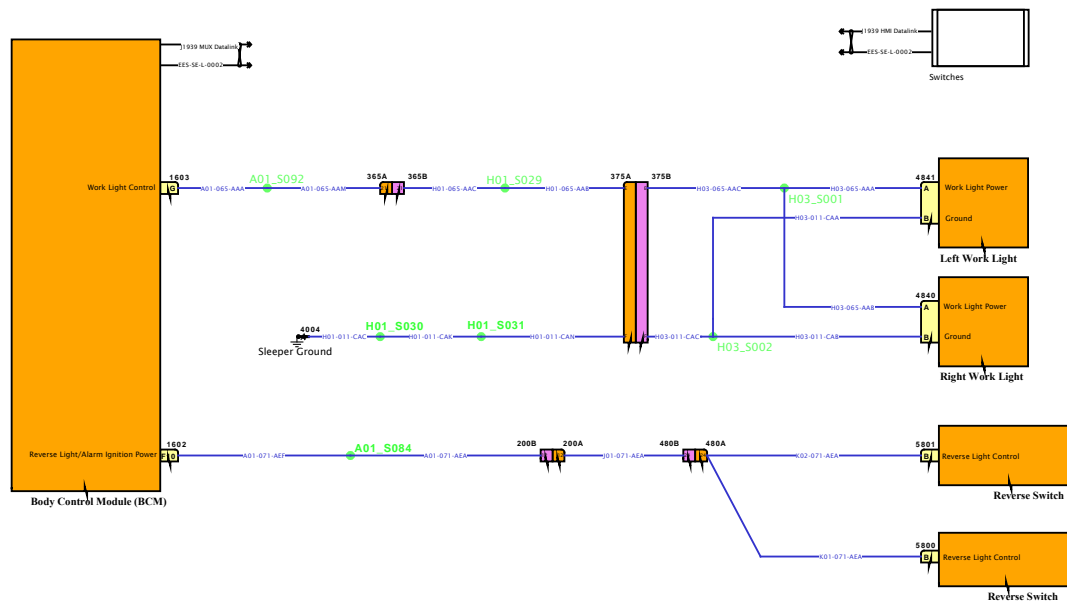


Diagram1



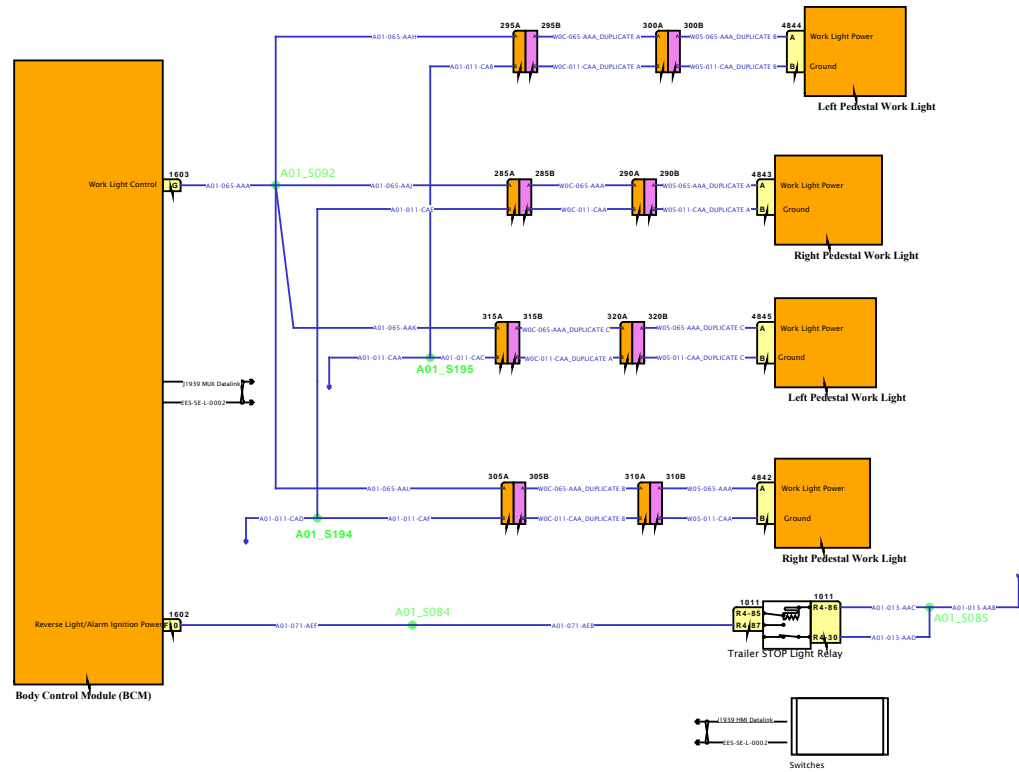
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

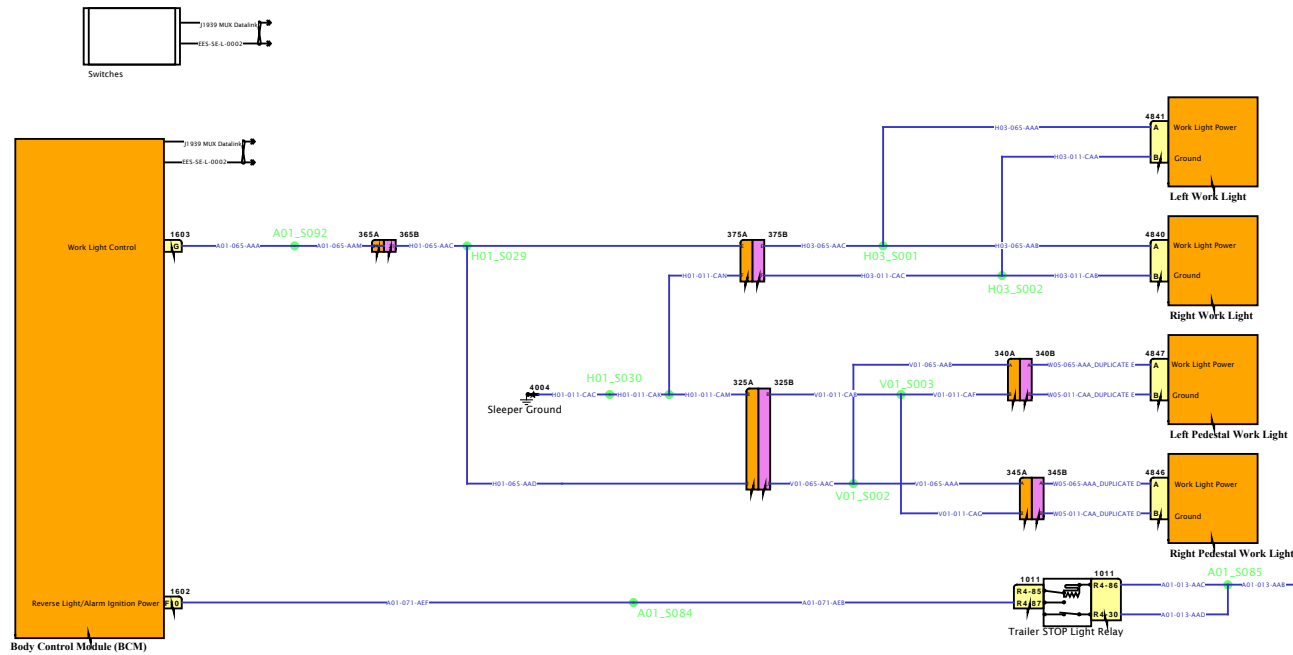
FEATURE CODES

SOFTWARE FEATURE CODES



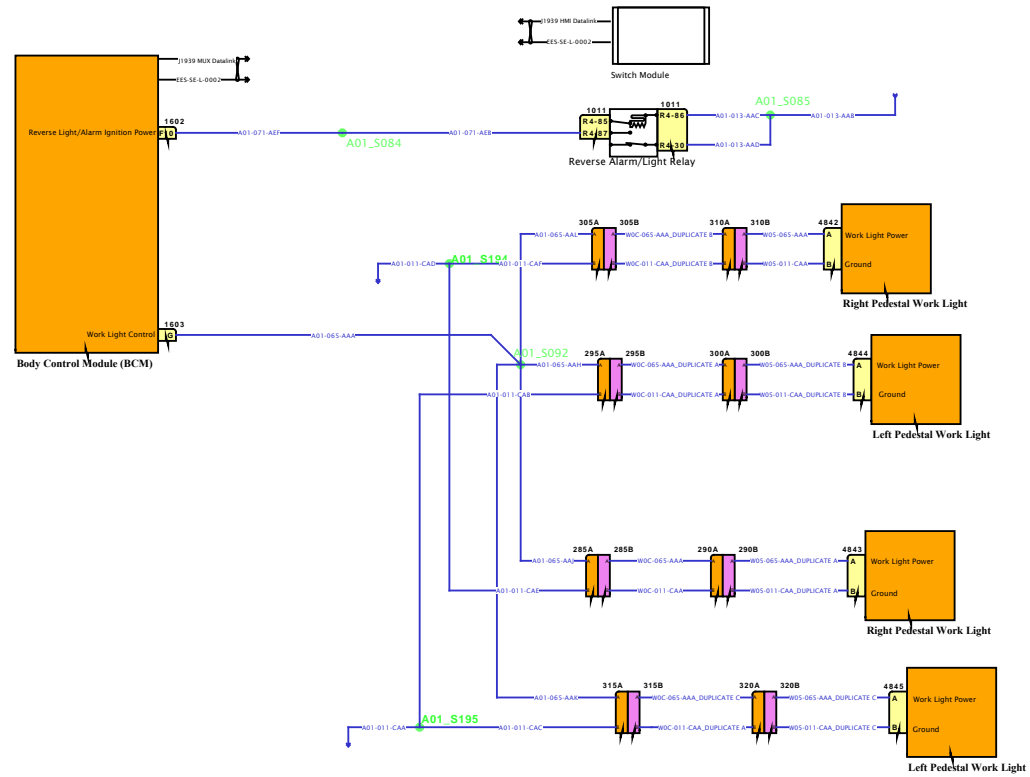
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





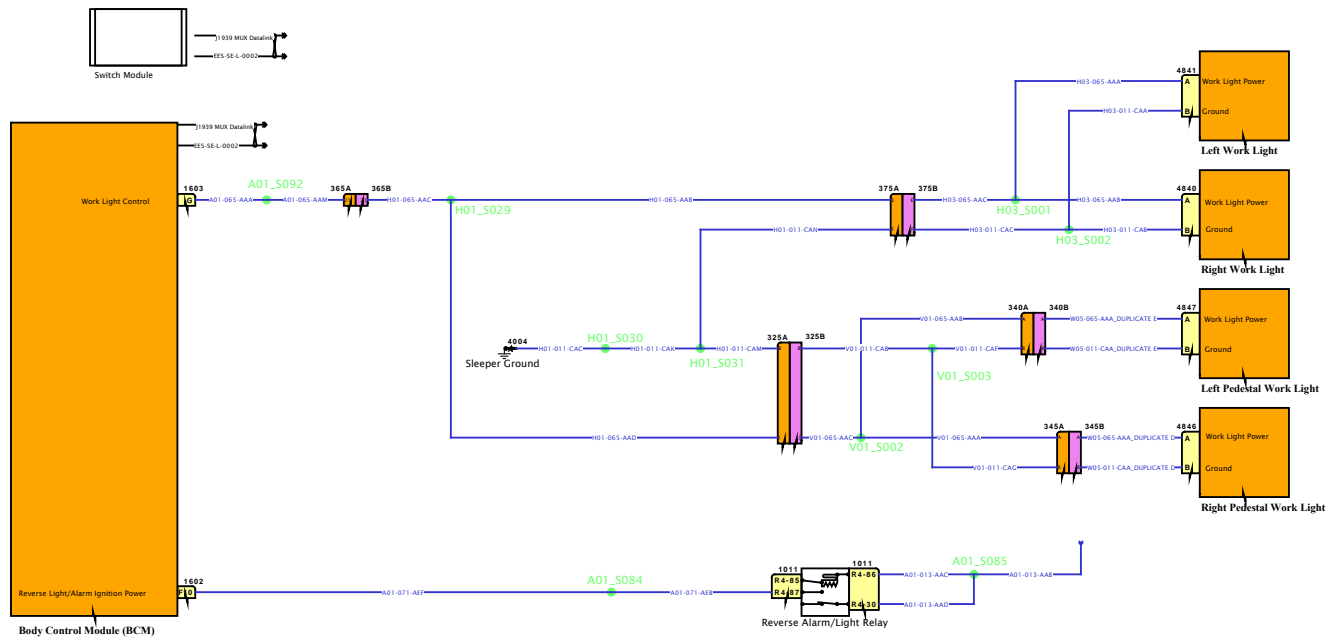
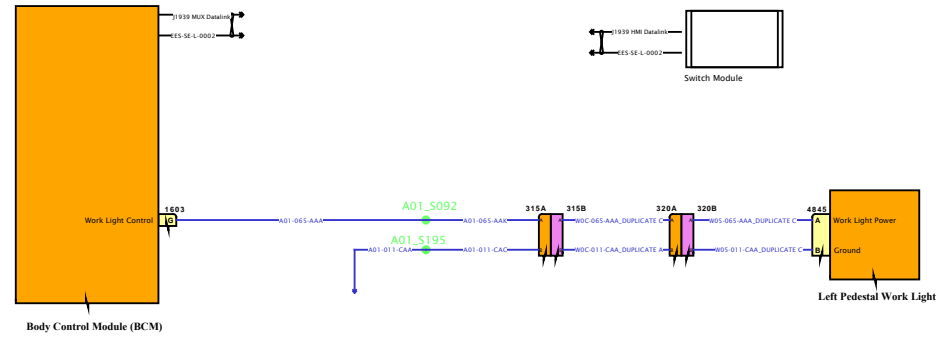


Diagram1

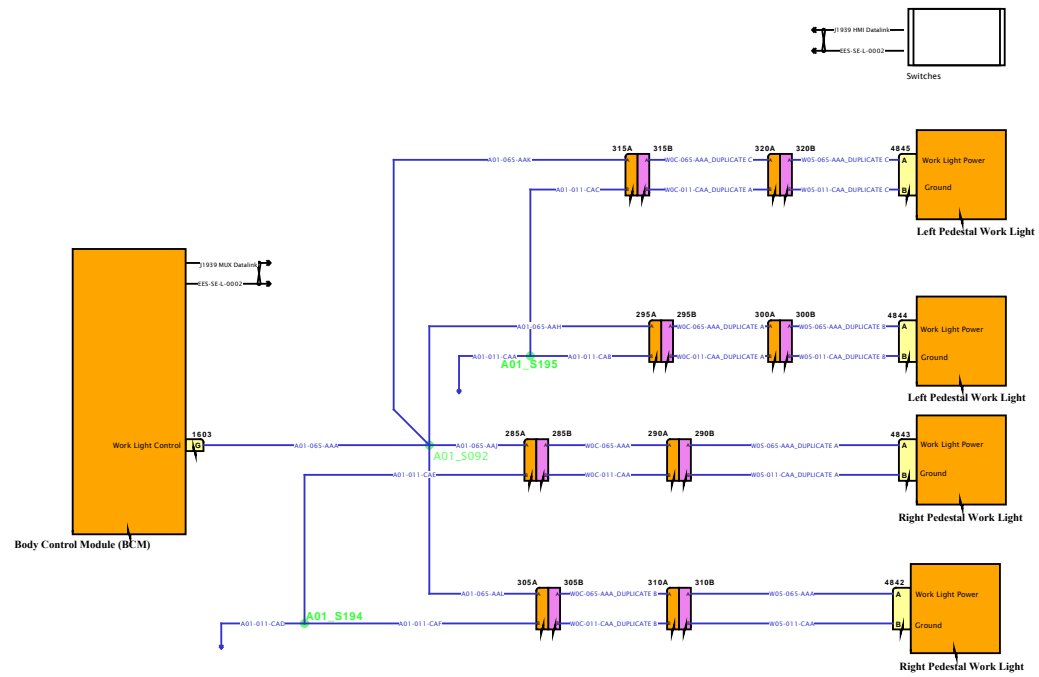
DESIGN DESCRIPTION

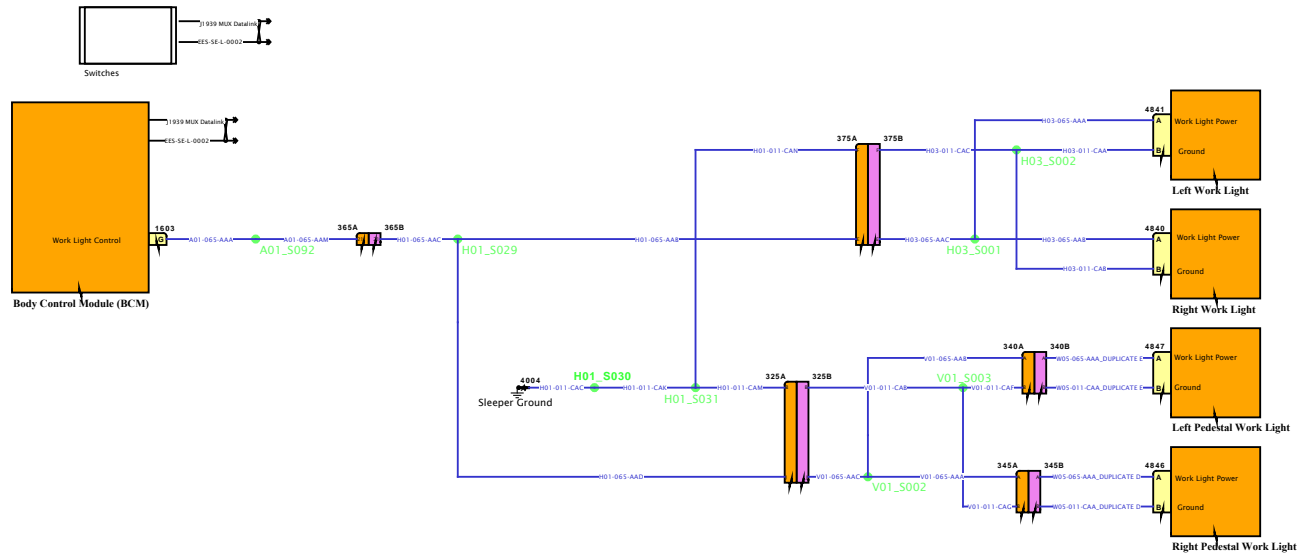
FEATURE CODES

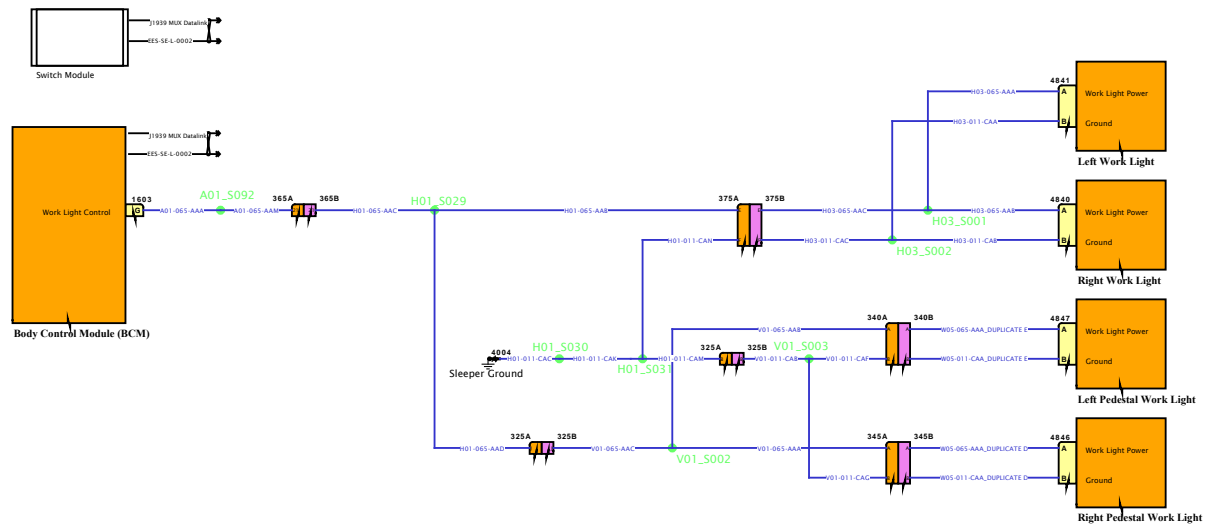


SOFTWARE FEATURE CODES









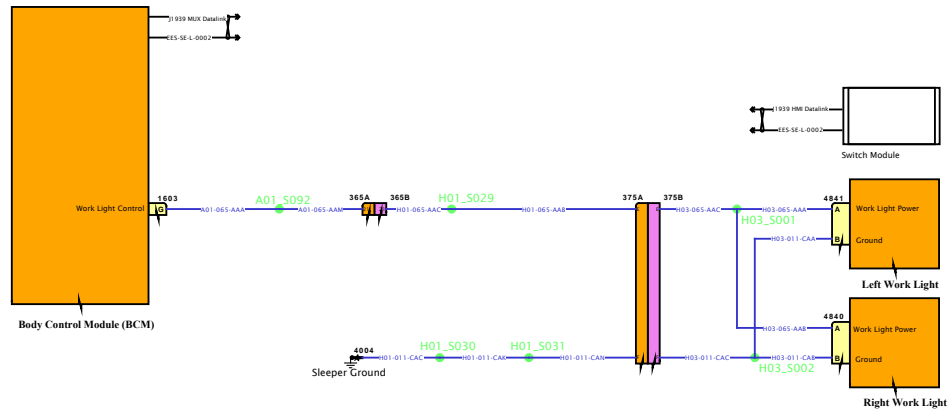
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



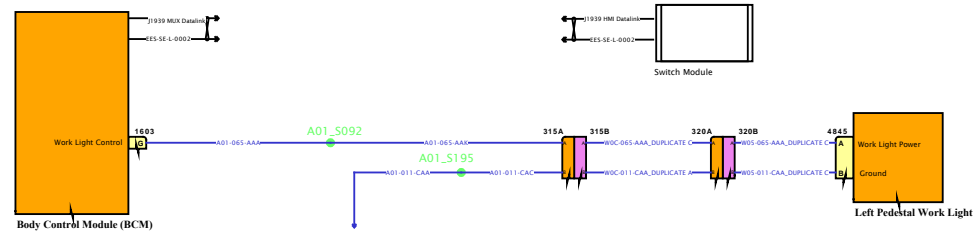
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



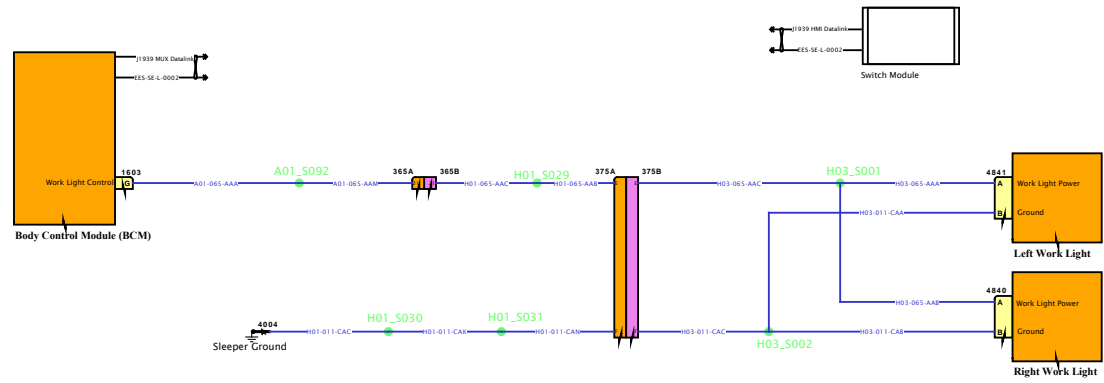
SOFTWARE FEATURE CODES



Diagram1

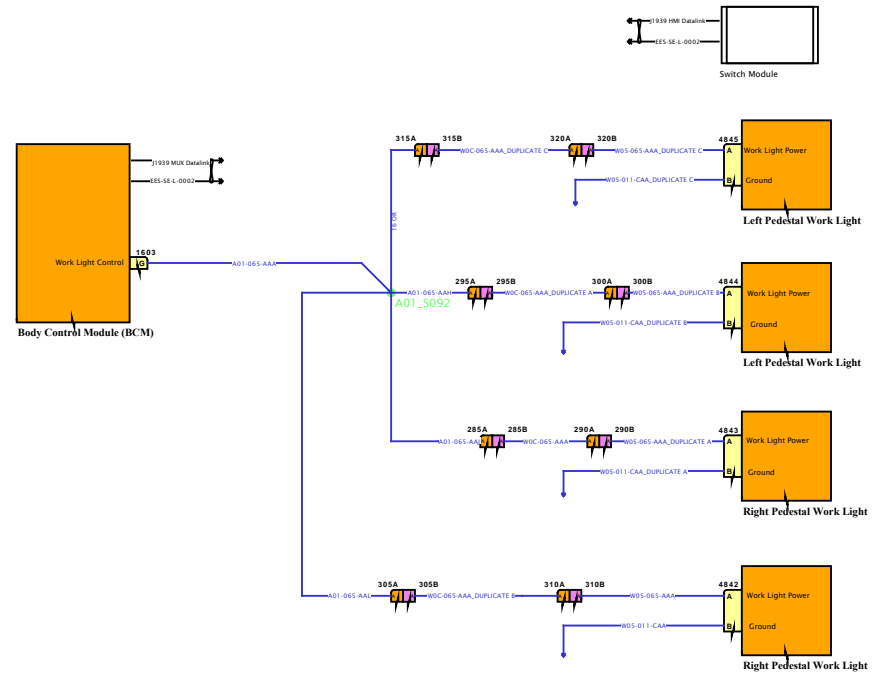
DESIGN DESCRIPTION

FEATURE CODES



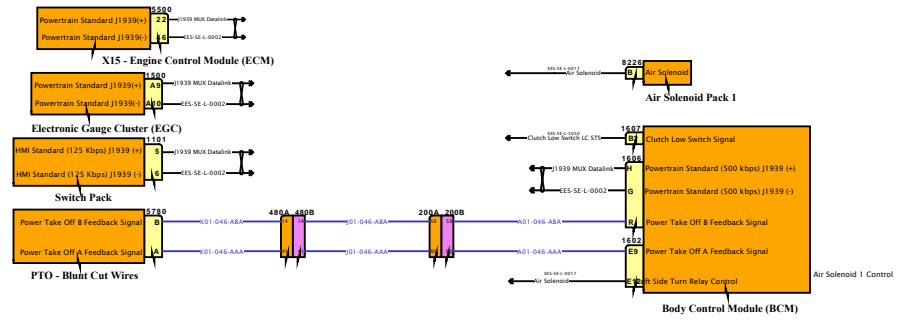
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES

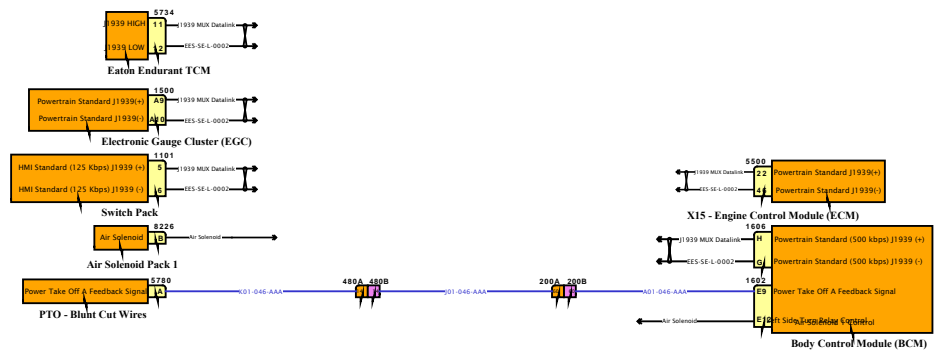


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

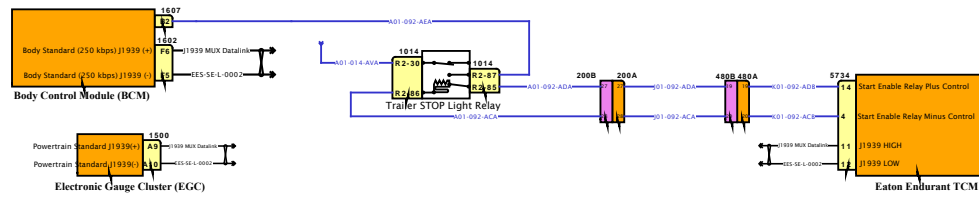


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

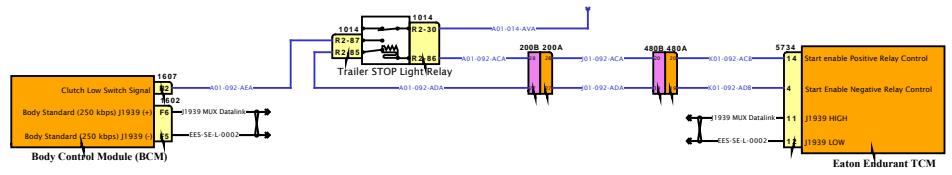
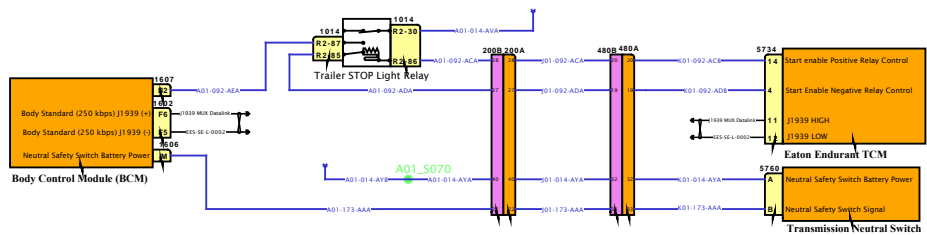


Diagram1



DESIGN DESCRIPTION

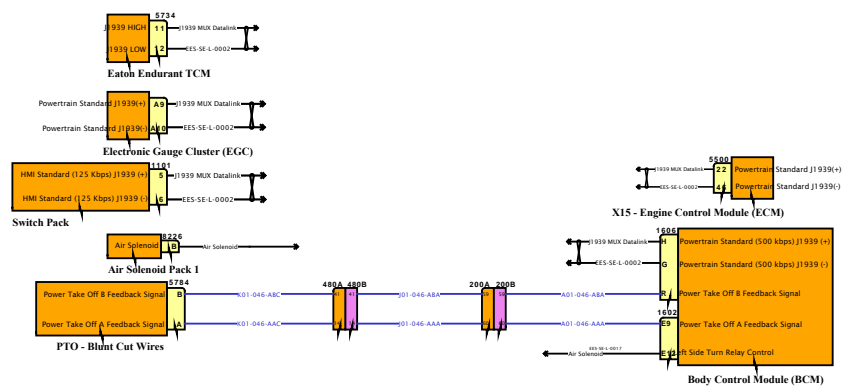
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

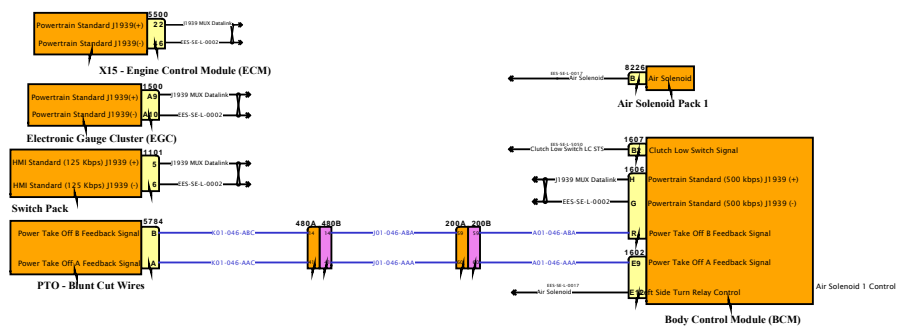


SOFTWARE FEATURE CODES

Diagram1_X15 Endurant Transmission

DESIGN DESCRIPTION

FEATURE CODES

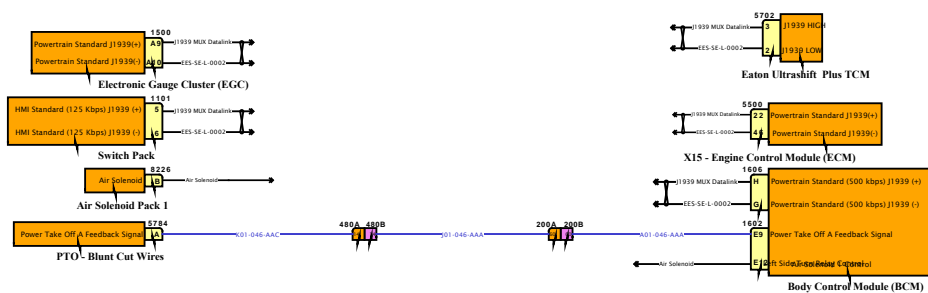


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

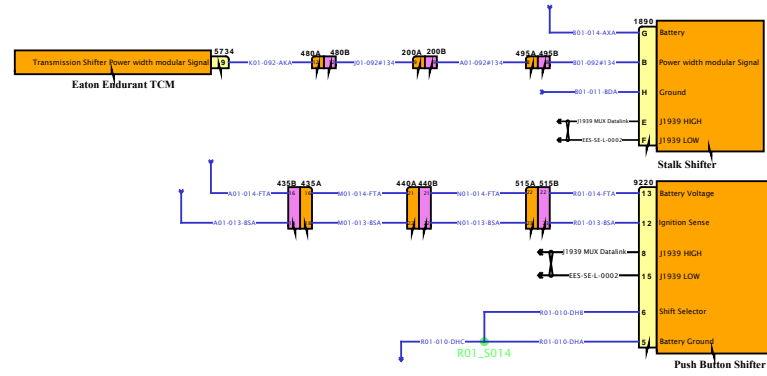
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

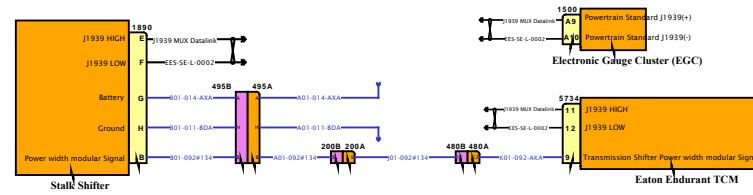
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES

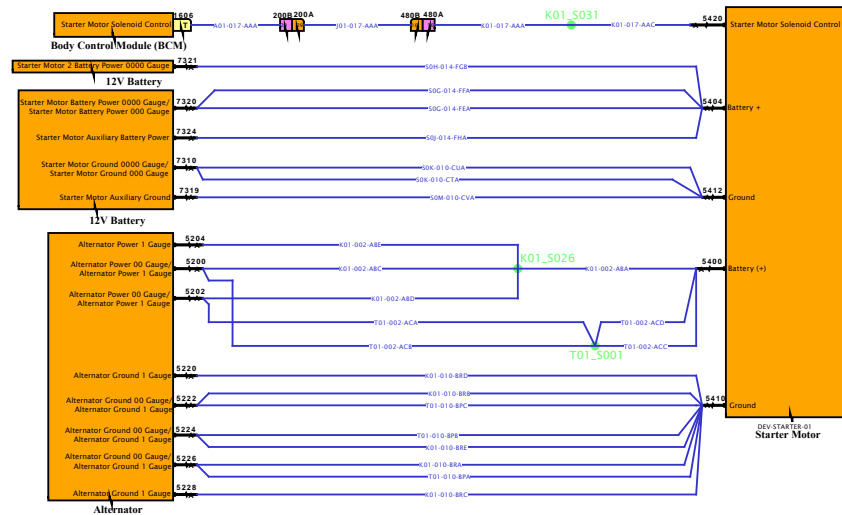


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

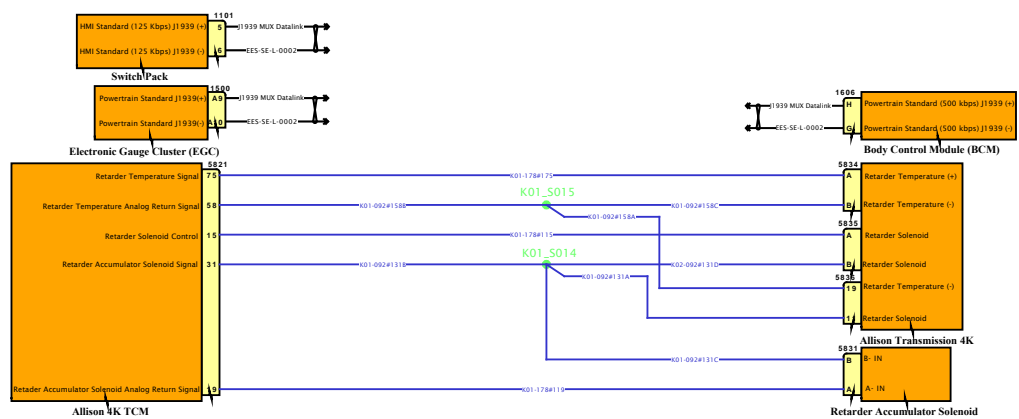


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

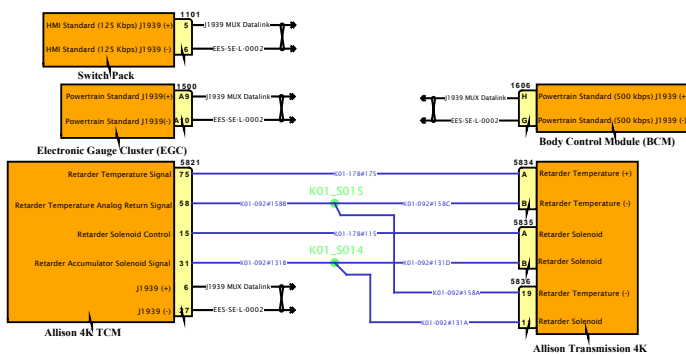
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

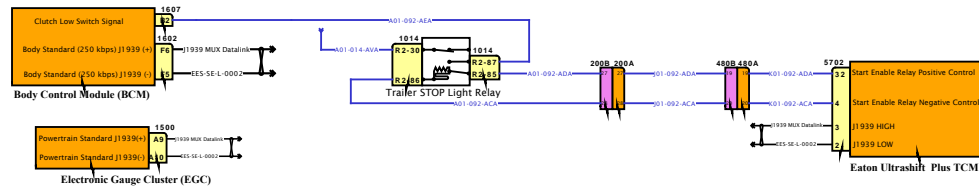
FEATURE CODES



SOFTWARE FEATURE CODES

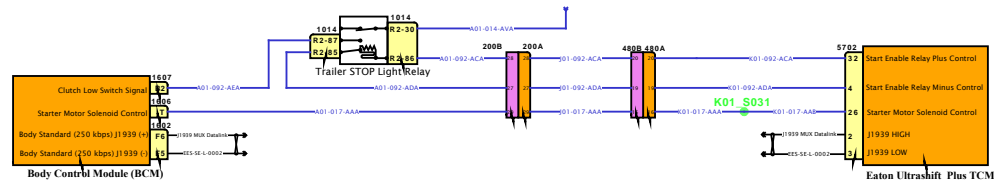
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1

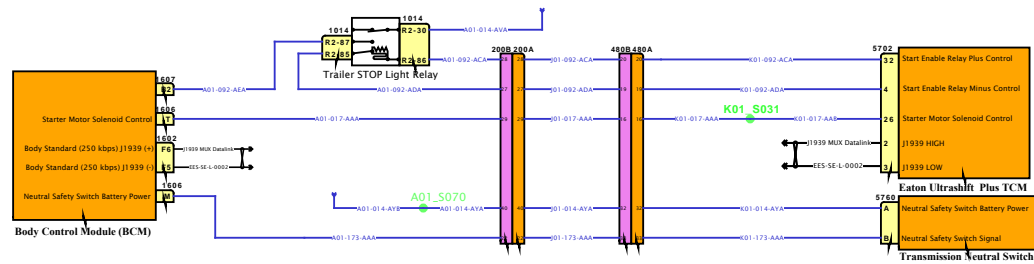


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





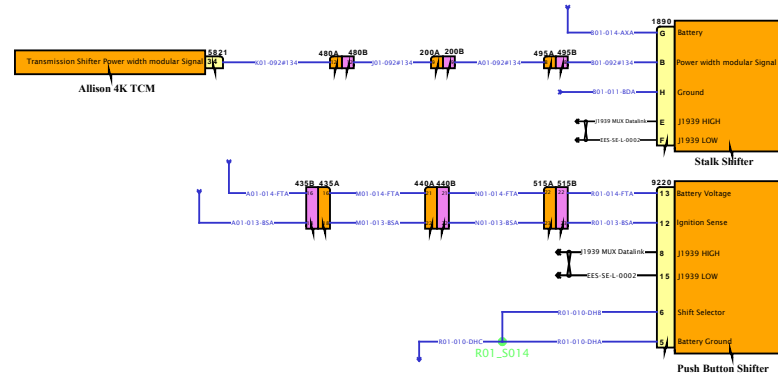
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES

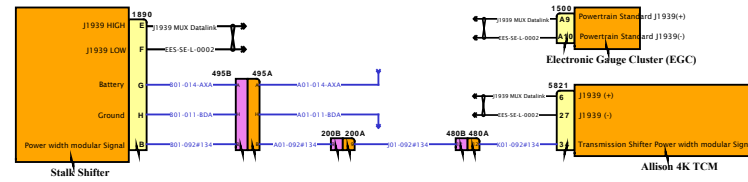


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES

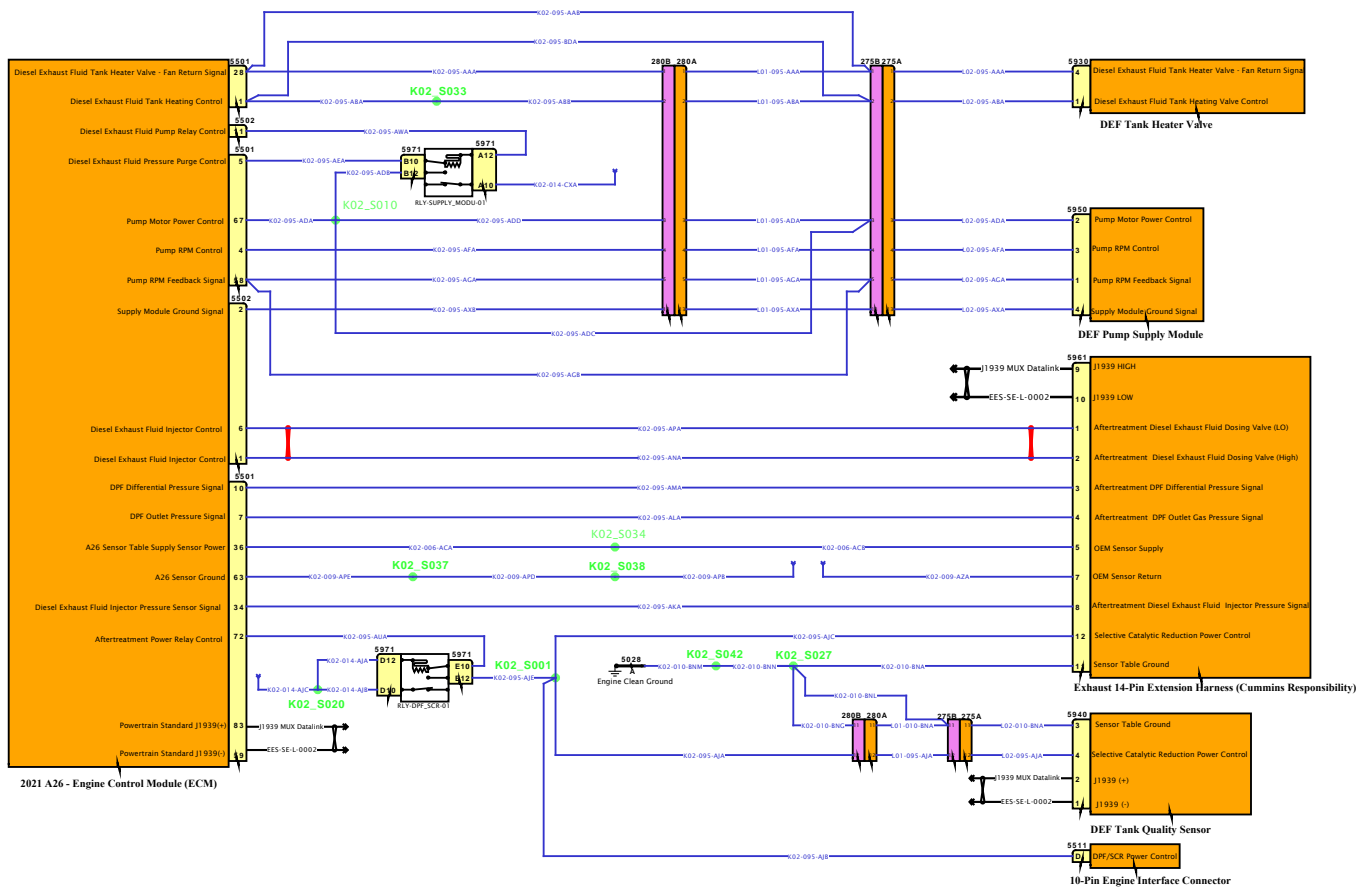


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

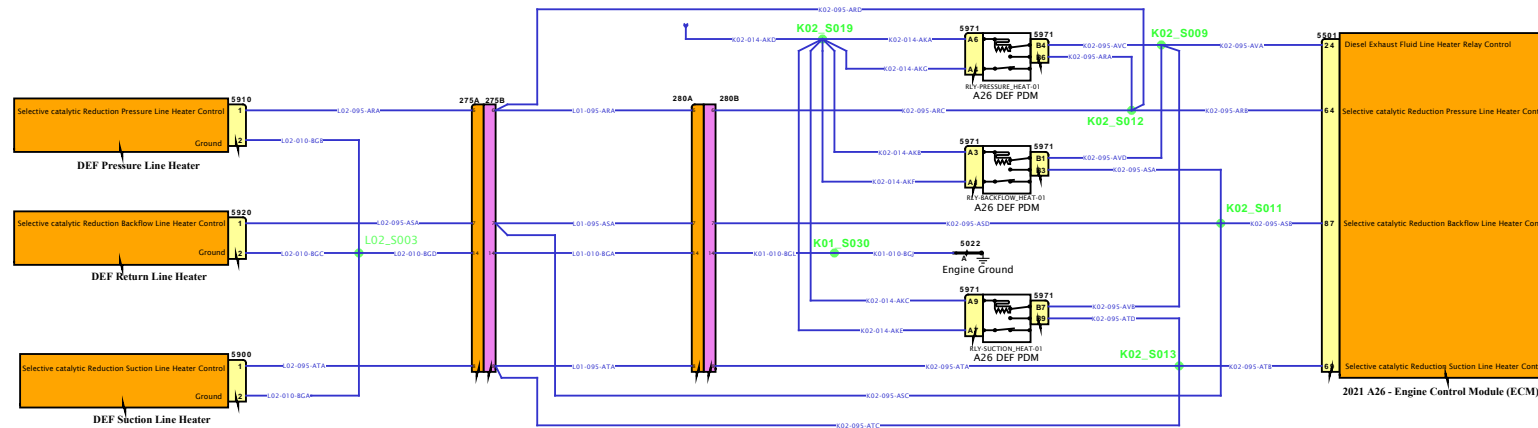


SOFTWARE FEATURE CODES



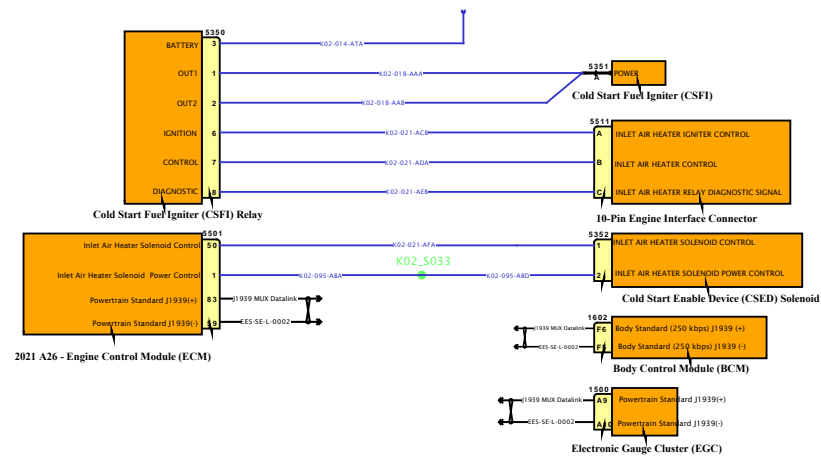
DESIGN DESCRIPTION

FEATURE CODES



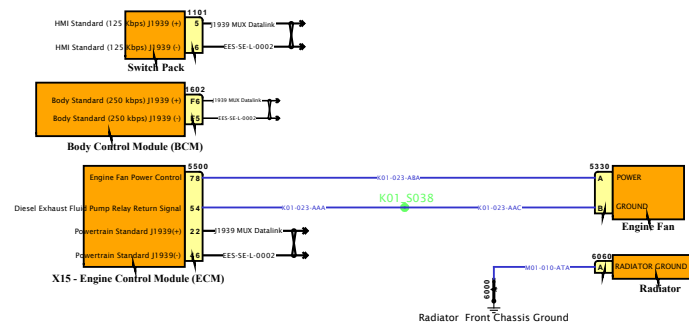
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

FEATURE CODES



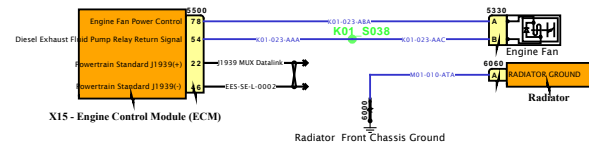
SOFTWARE FEATURE CODES



Diagram1

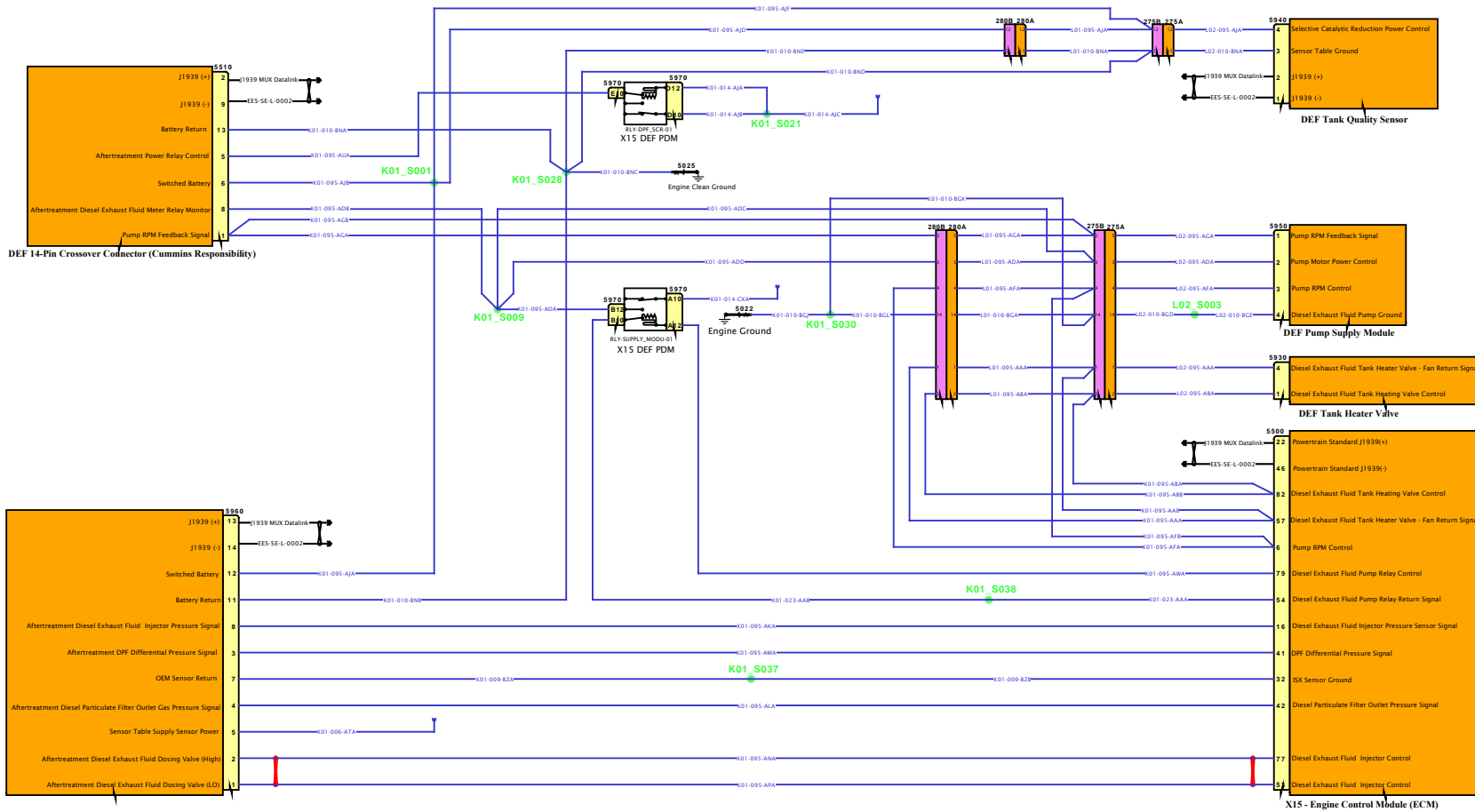
DESIGN DESCRIPTION

FEATURE CODES



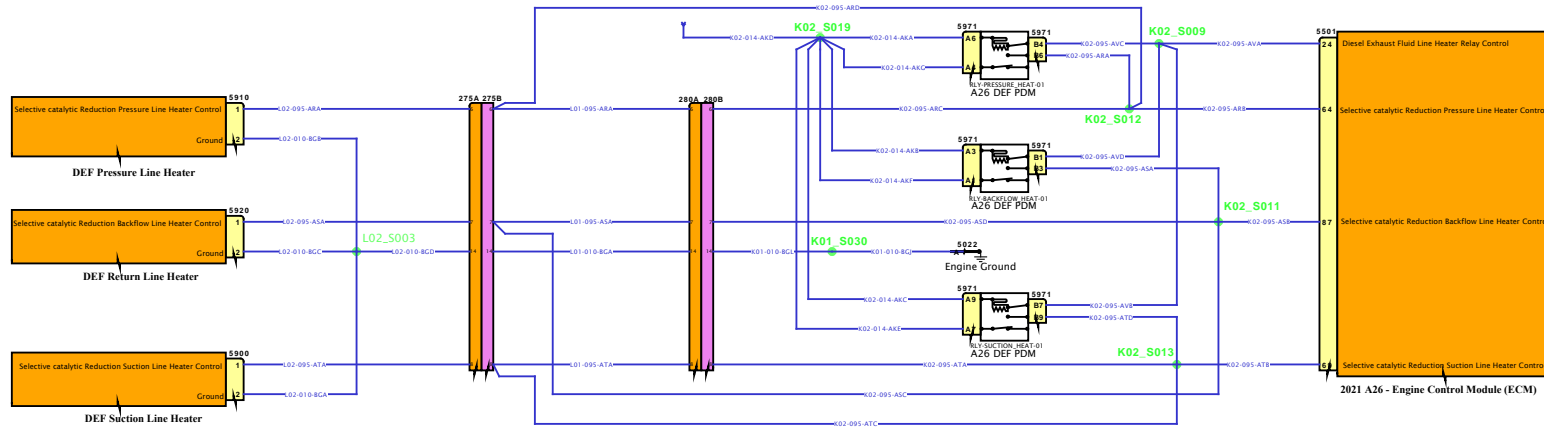
SOFTWARE FEATURE CODES





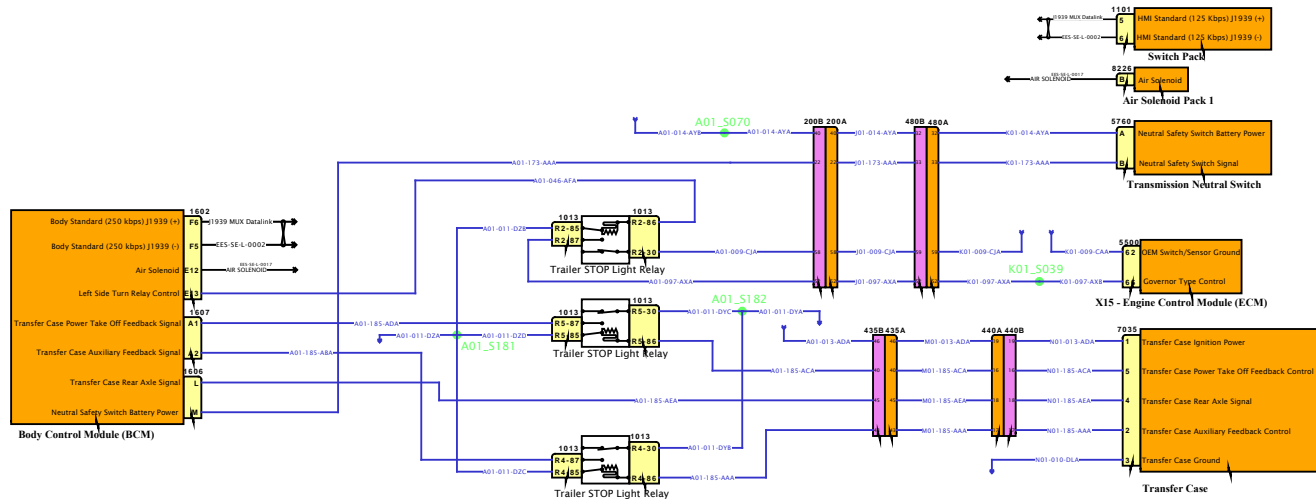
DESIGN DESCRIPTION

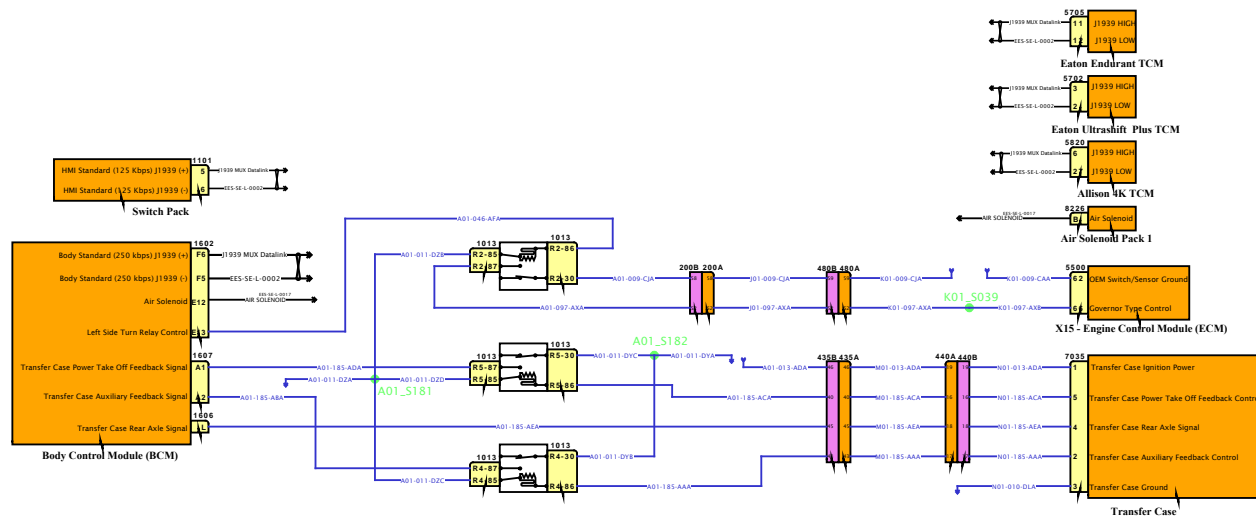
FEATURE CODES



SOFTWARE FEATURE CODES

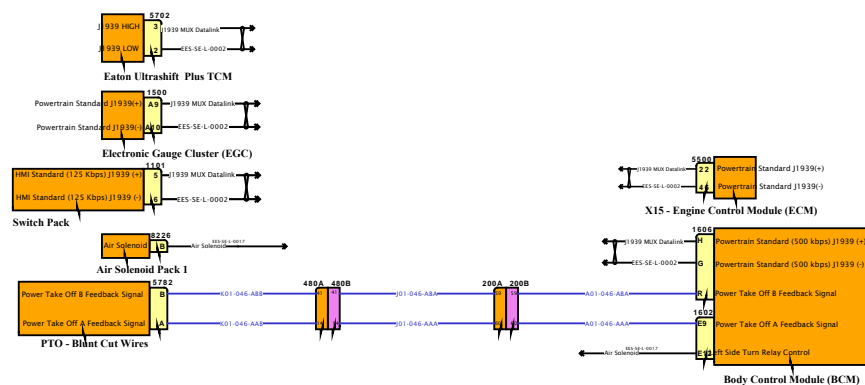






DESIGN DESCRIPTION

FEATURE CODES

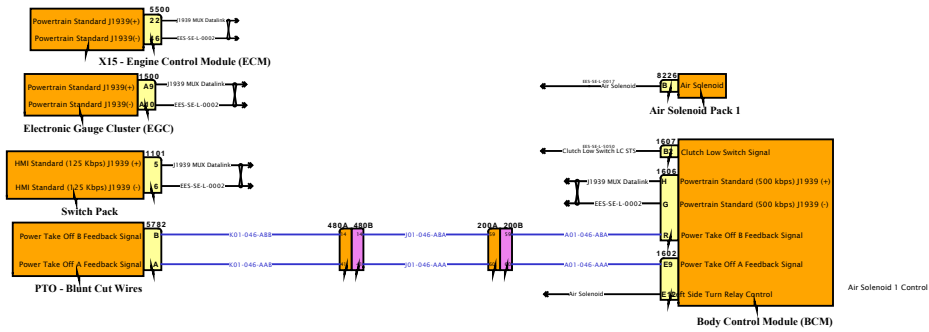


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

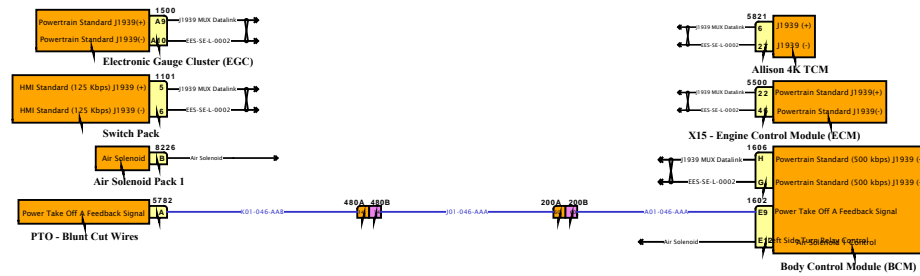
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

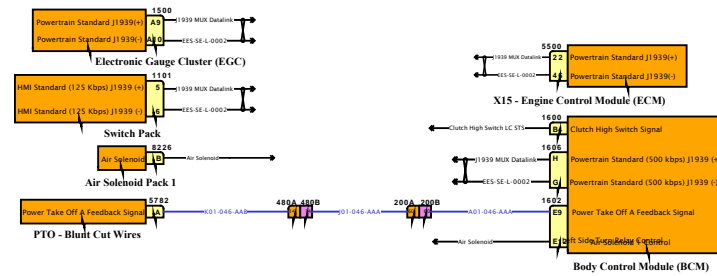
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

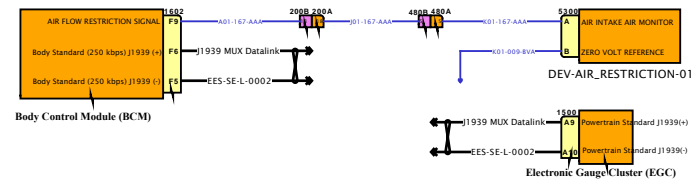
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

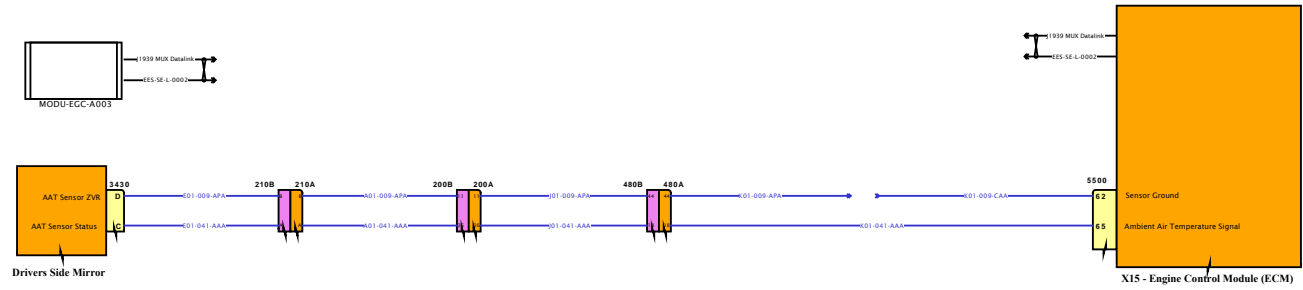
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

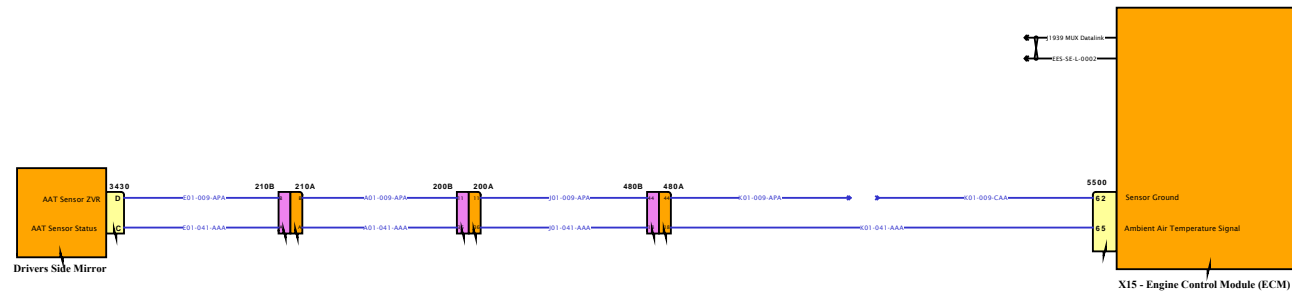


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



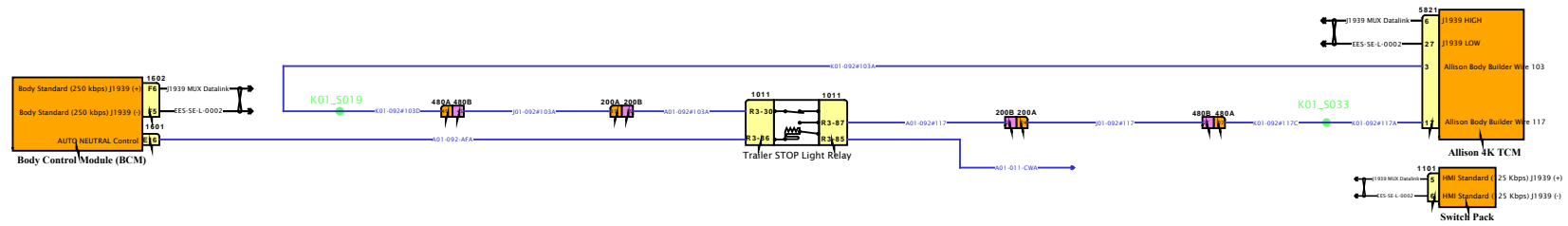
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

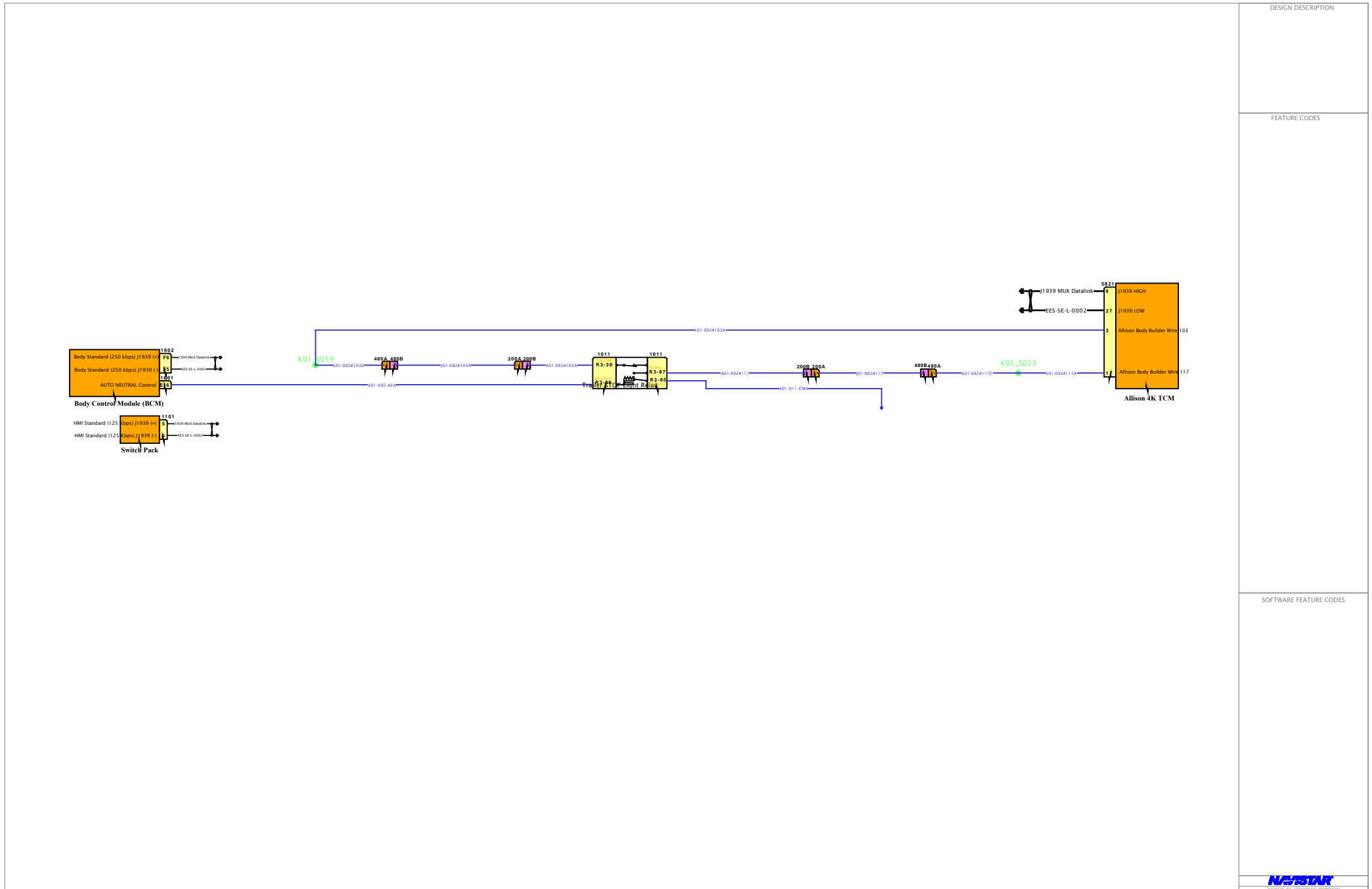
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

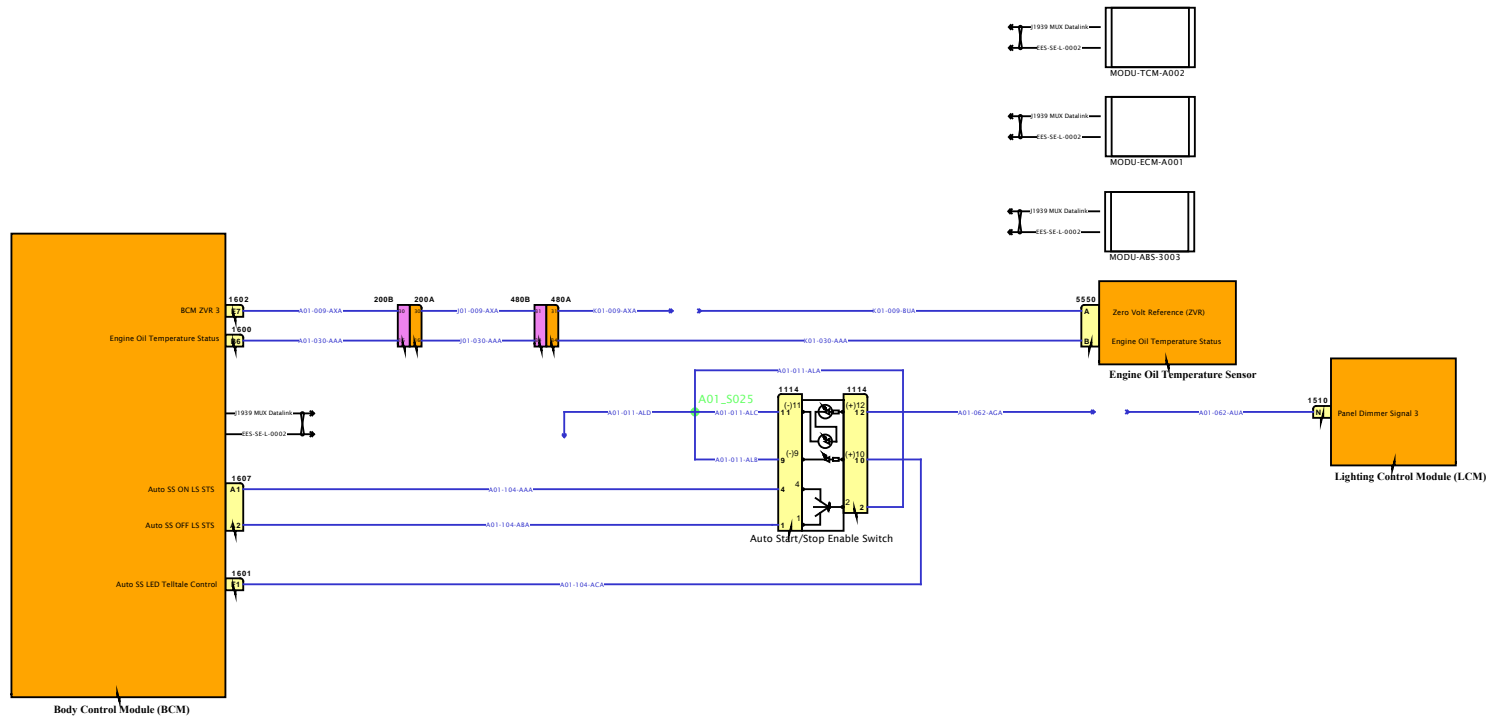
SOFTWARE FEATURE CODES



Diagram1

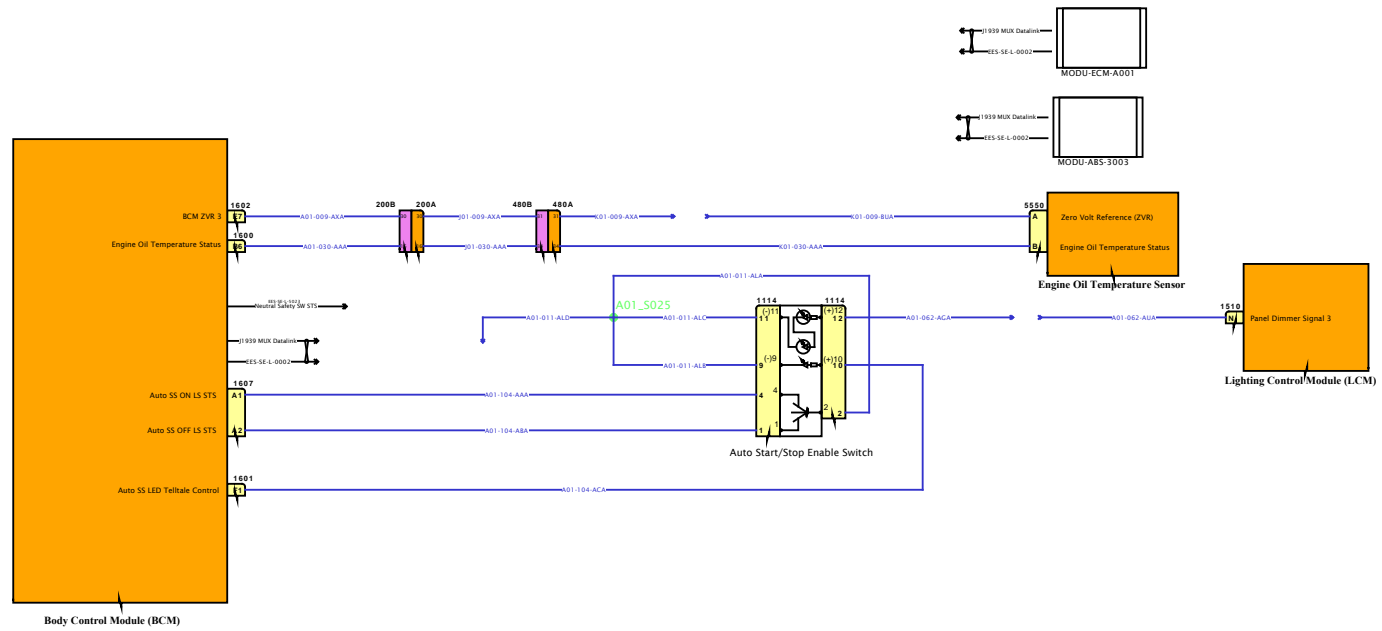
DESIGN DESCRIPTION

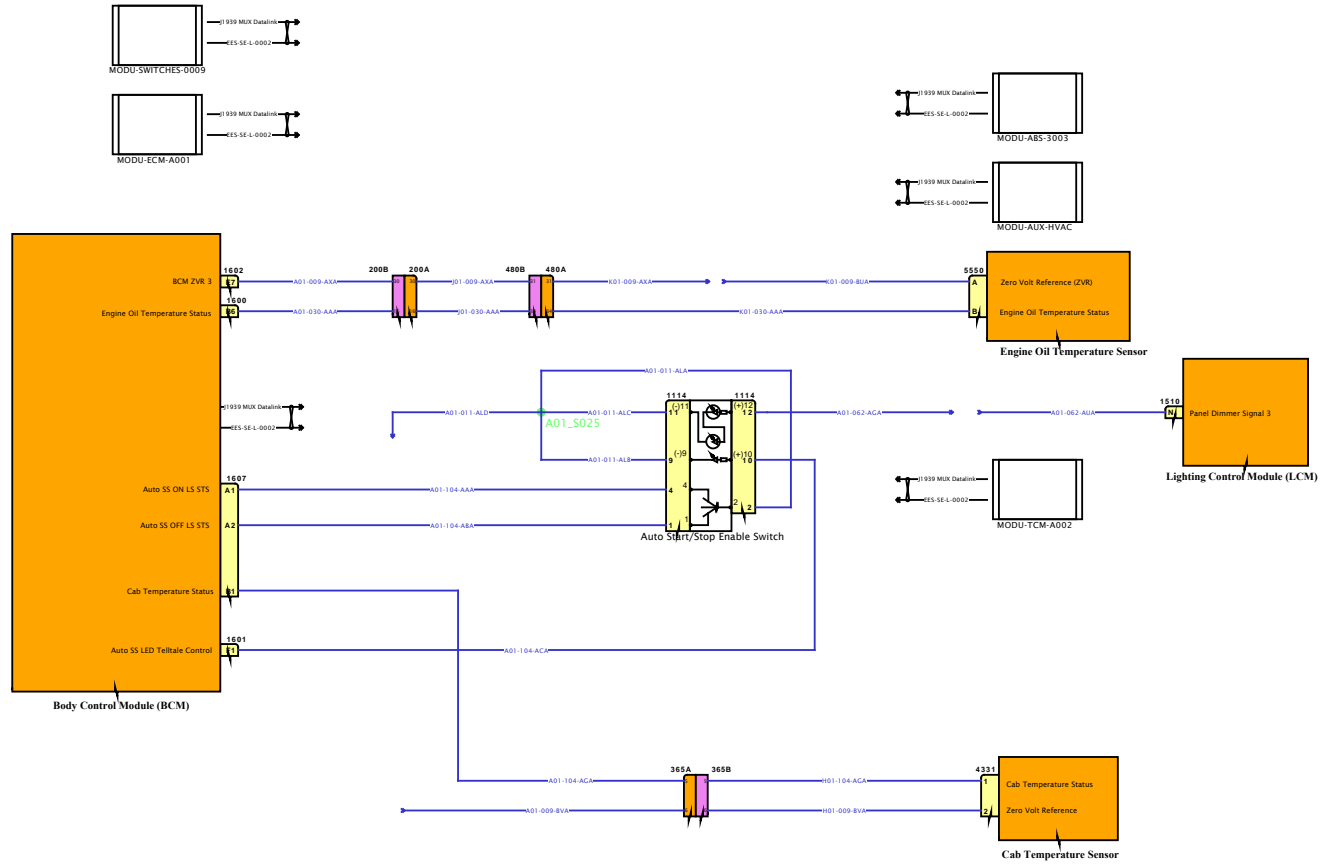
FEATURE CODES



SOFTWARE FEATURE CODES







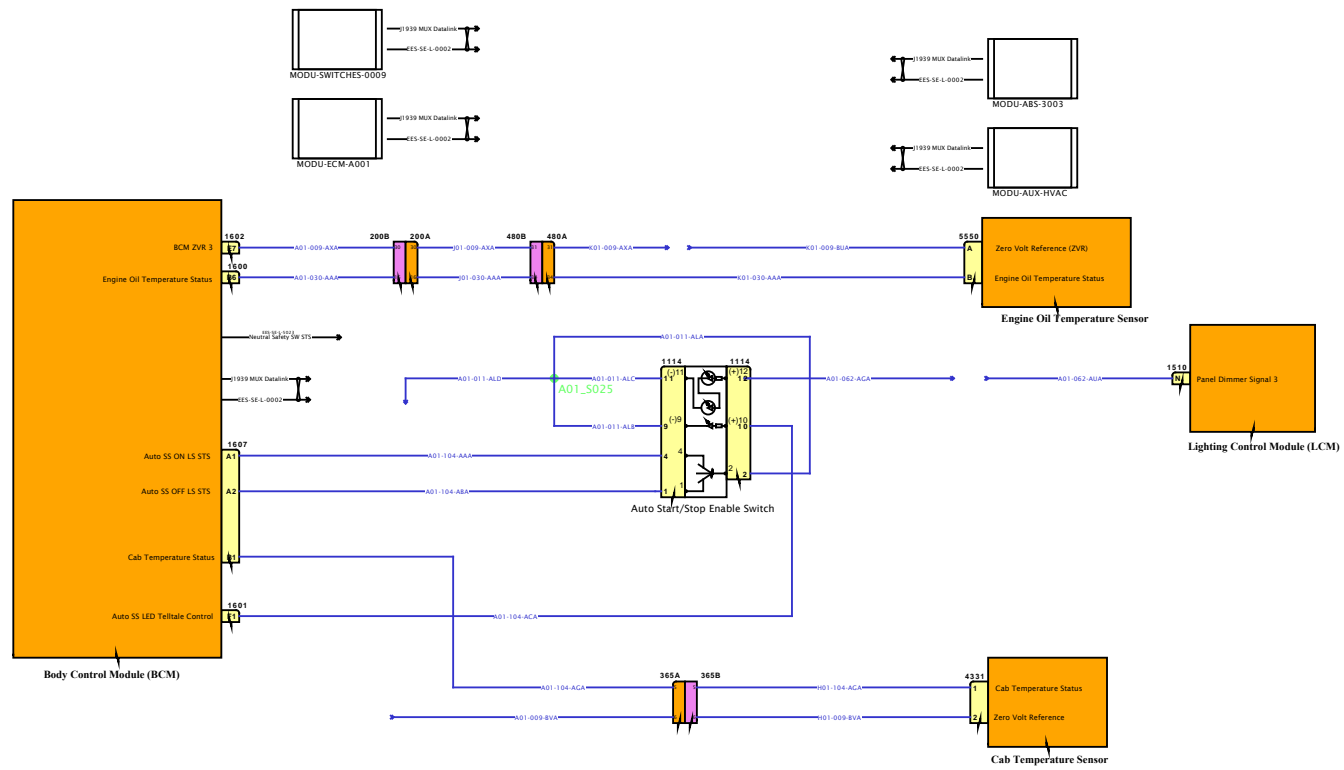
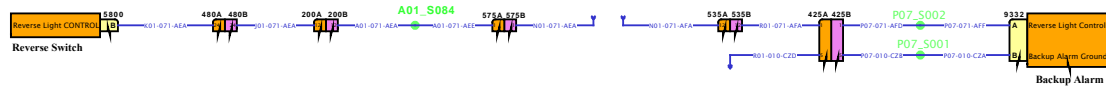


Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



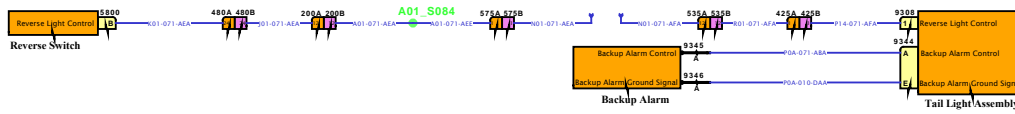
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

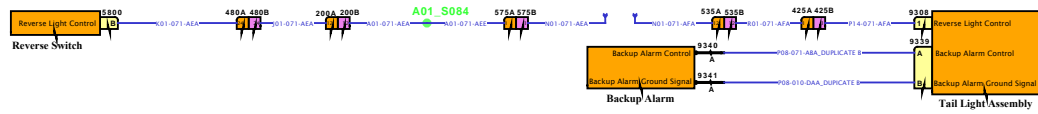


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

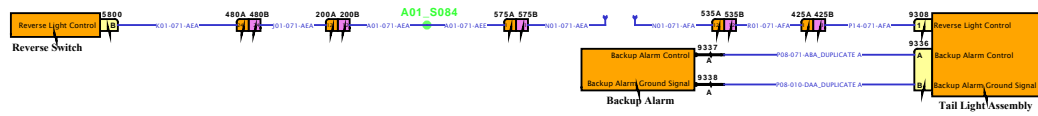


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

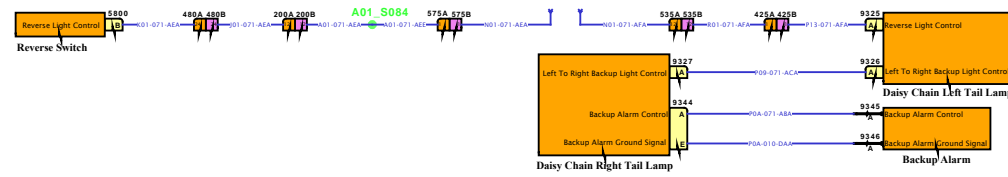


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

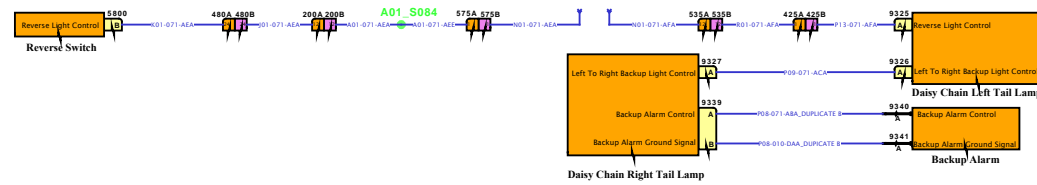


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

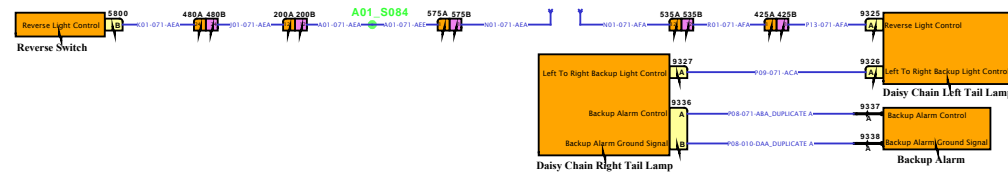
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES

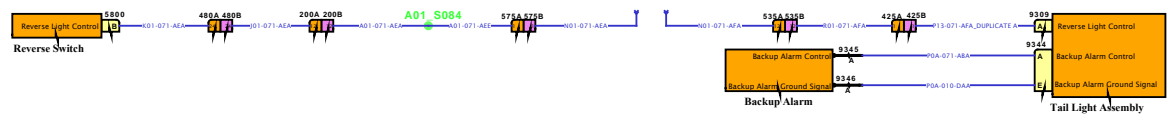


SOFTWARE FEATURE CODES

Diagram1

DESIGN DESCRIPTION

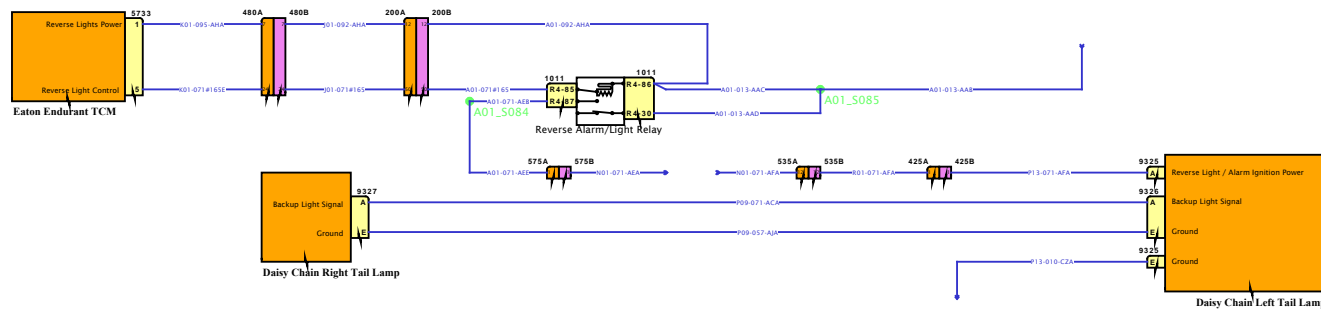
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

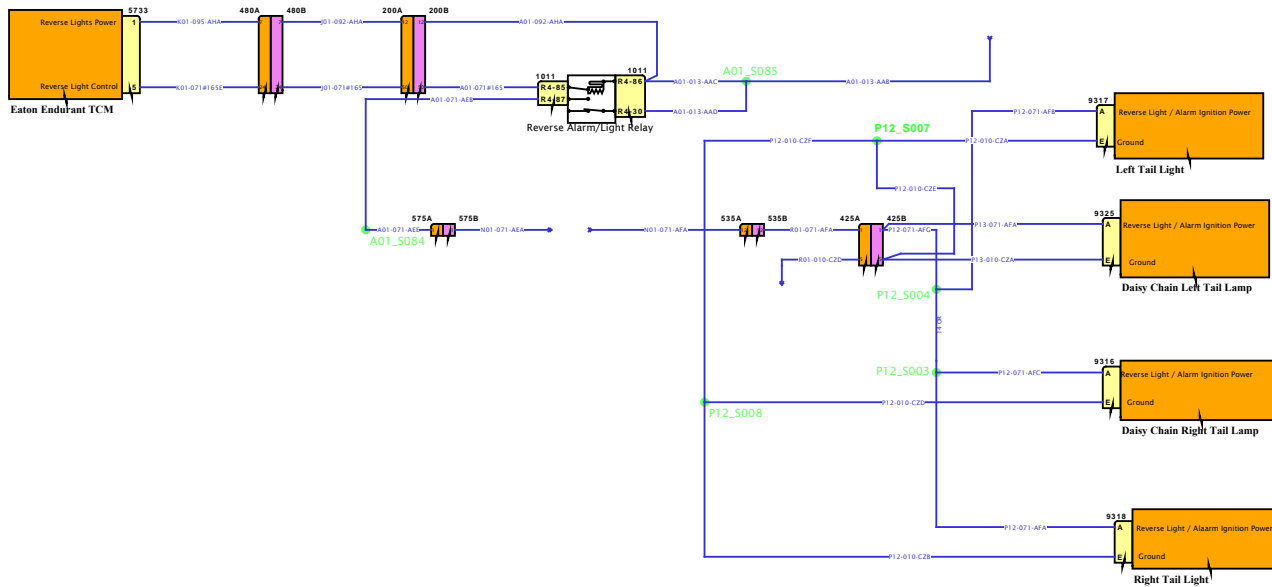


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES

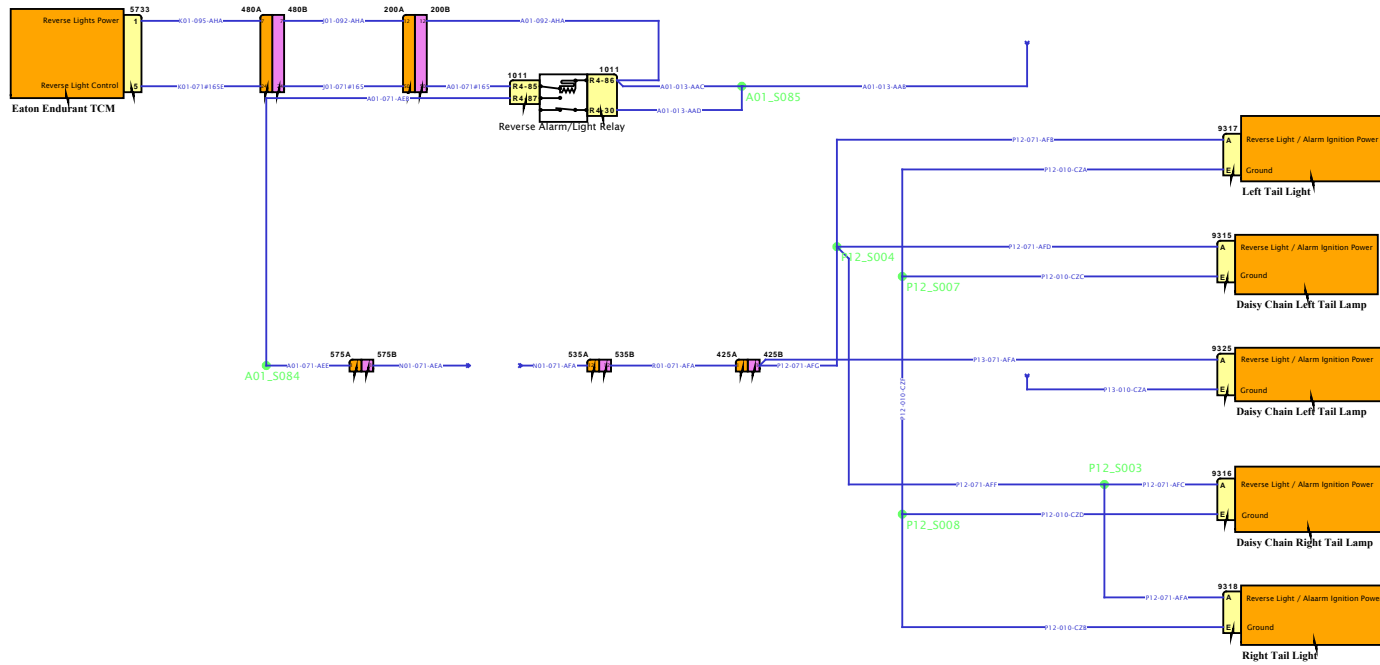




DESIGN DESCRIPTION

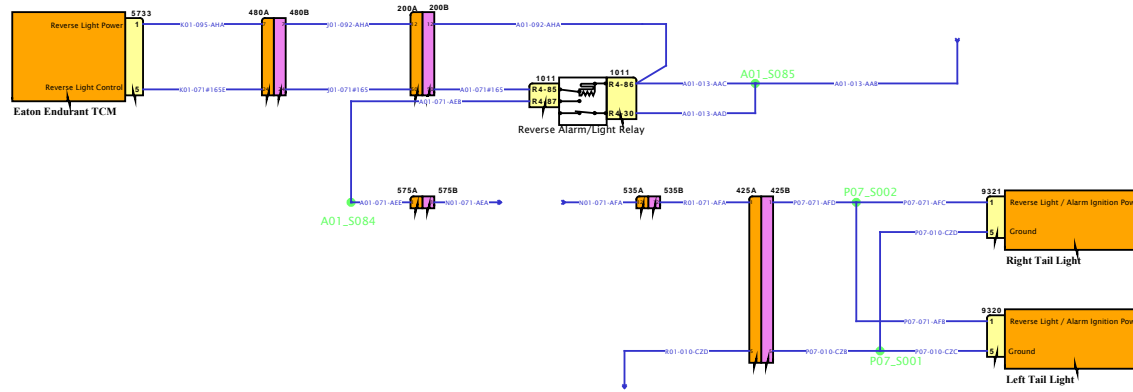
FEATURE CODES

SOFTWARE FEATURE CODES



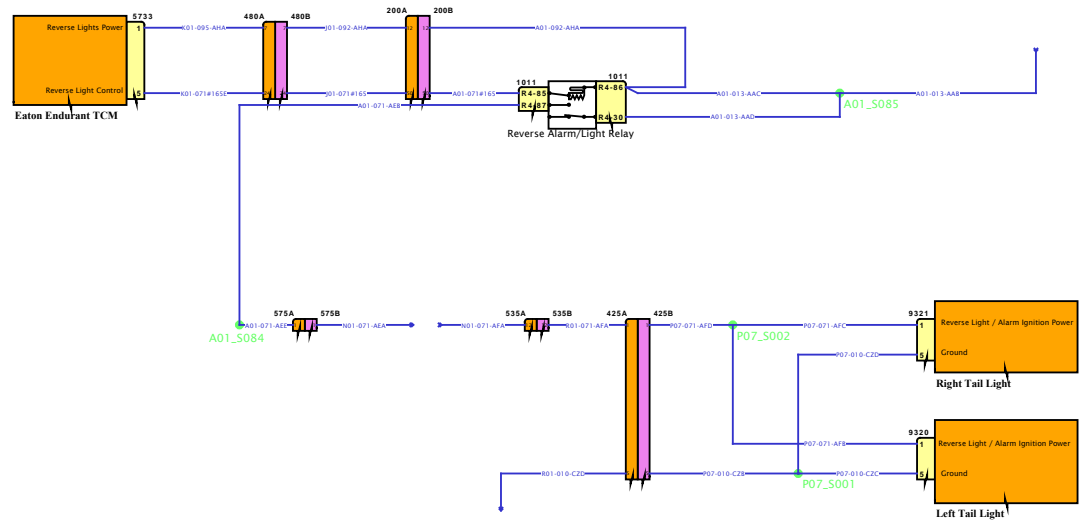
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



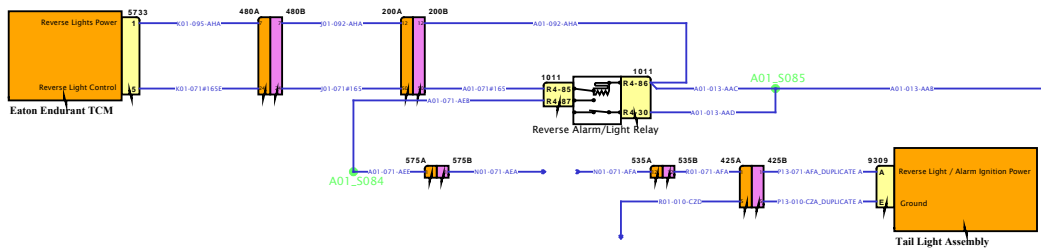
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



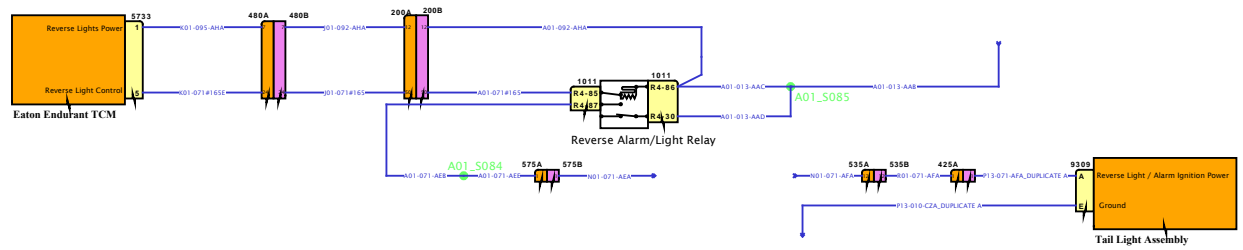
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

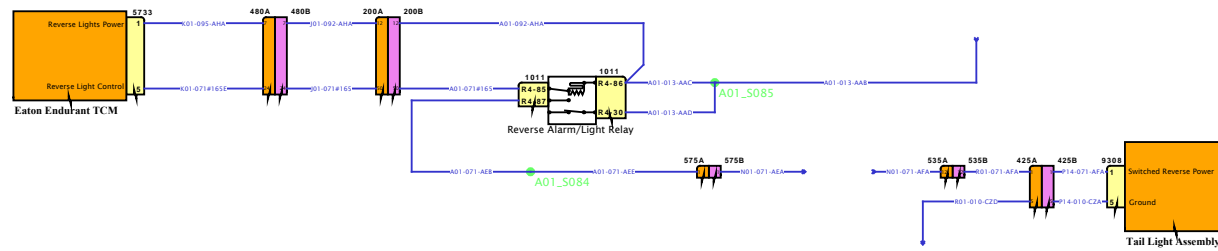
FEATURE CODES

SOFTWARE FEATURE CODES

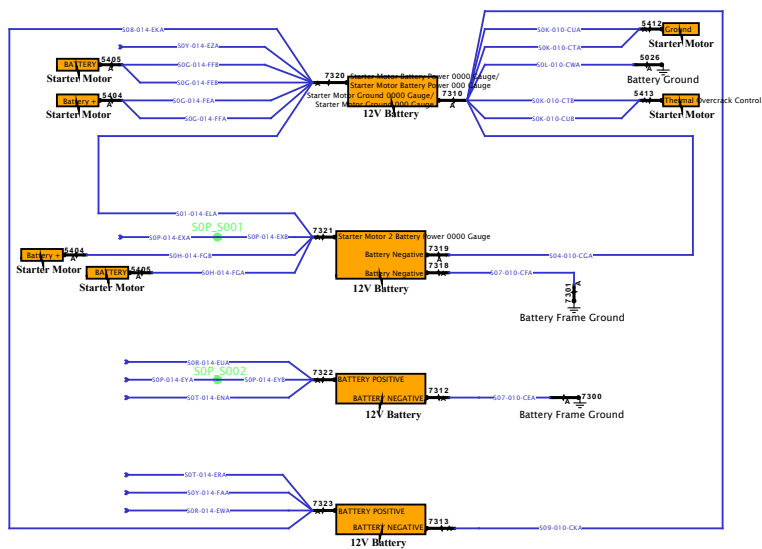


DESIGN DESCRIPTION

FEATURE CODES

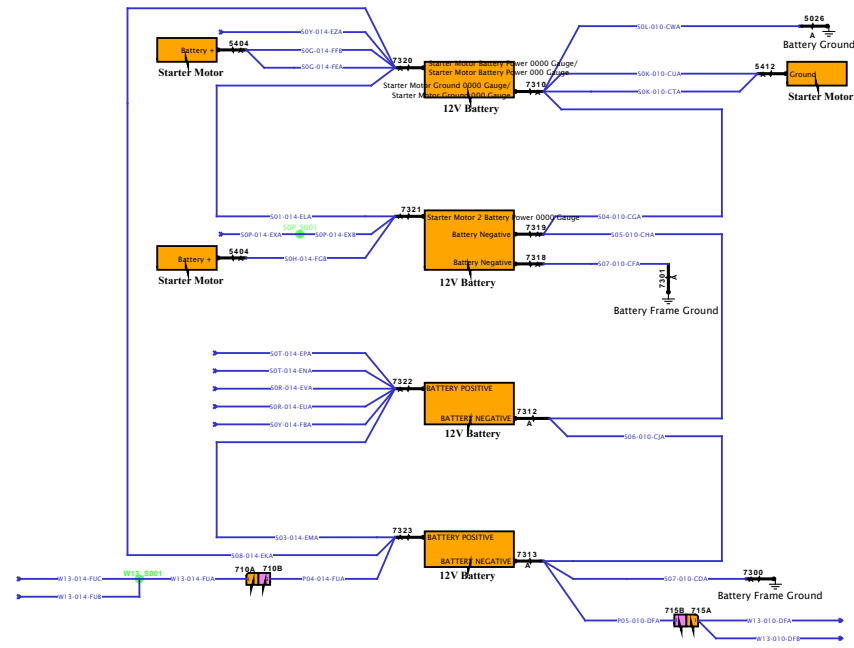


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

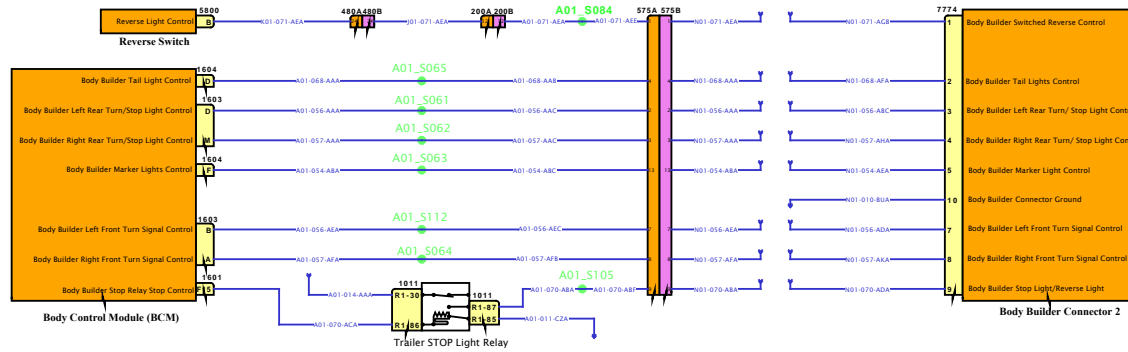


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

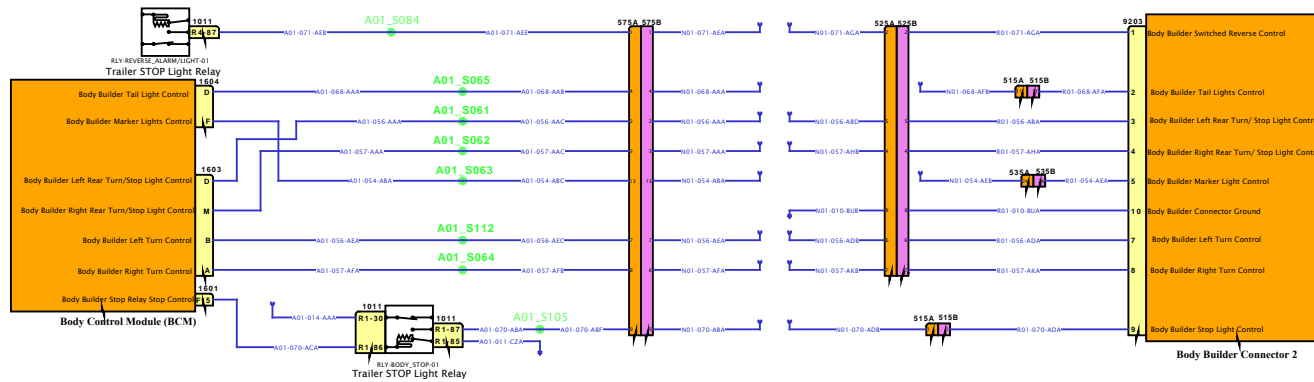
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

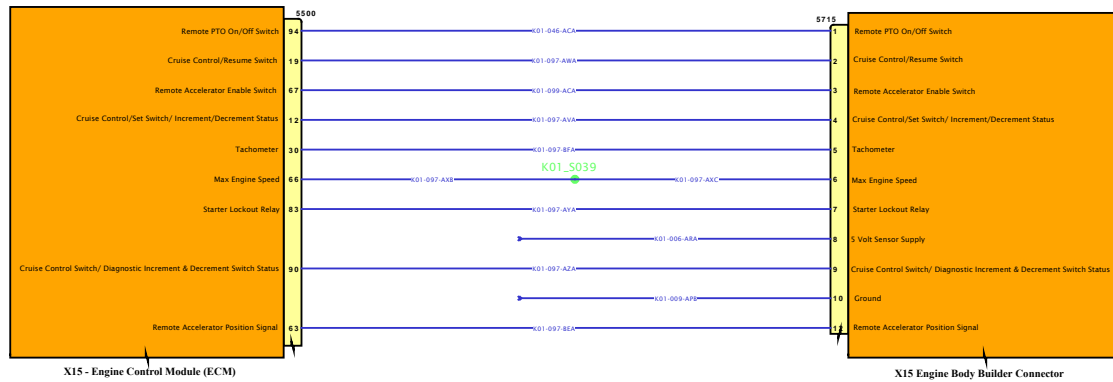
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

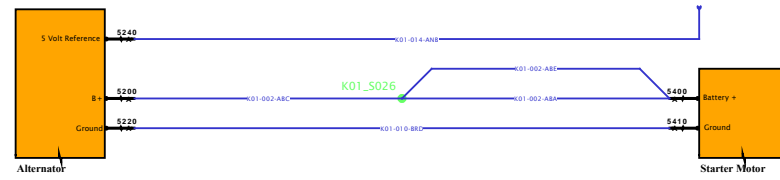
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



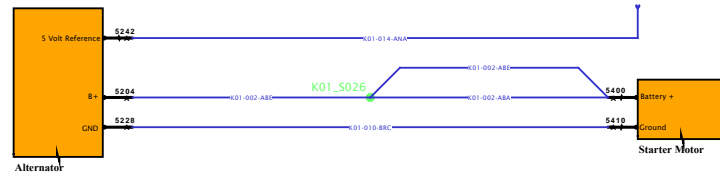
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



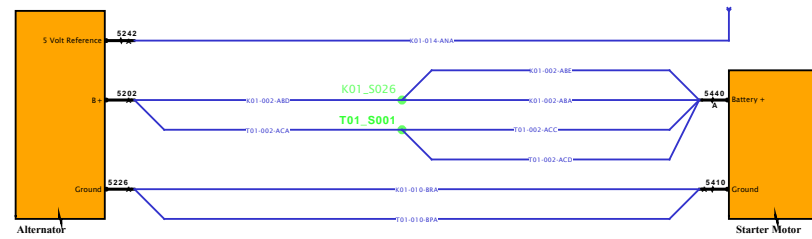
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



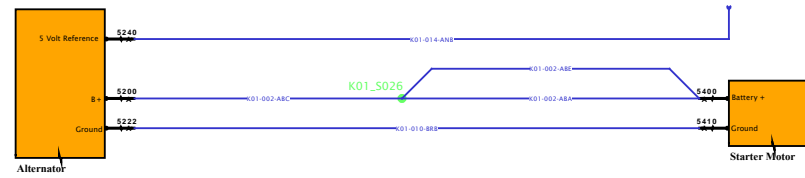
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



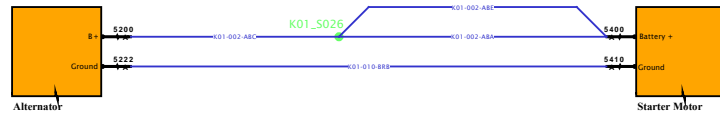
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



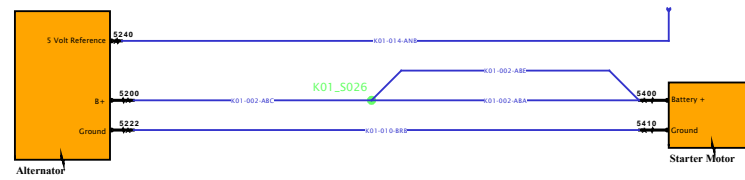
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



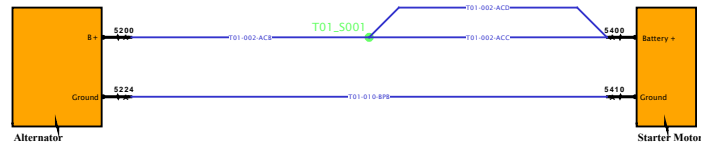
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



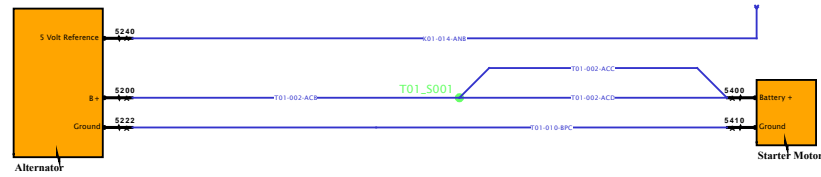
SOFTWARE FEATURE CODES

NAVSTAR
NAVSTAR
NAVSTAR

Diagram1

DESIGN DESCRIPTION

FEATURE CODES



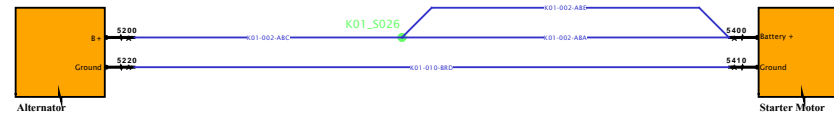
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



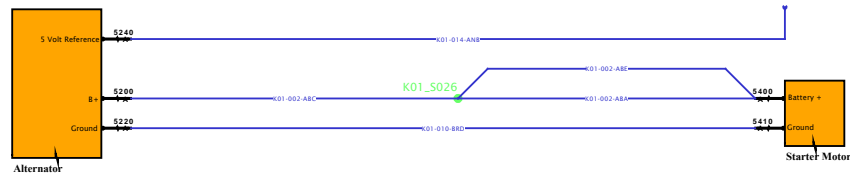
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

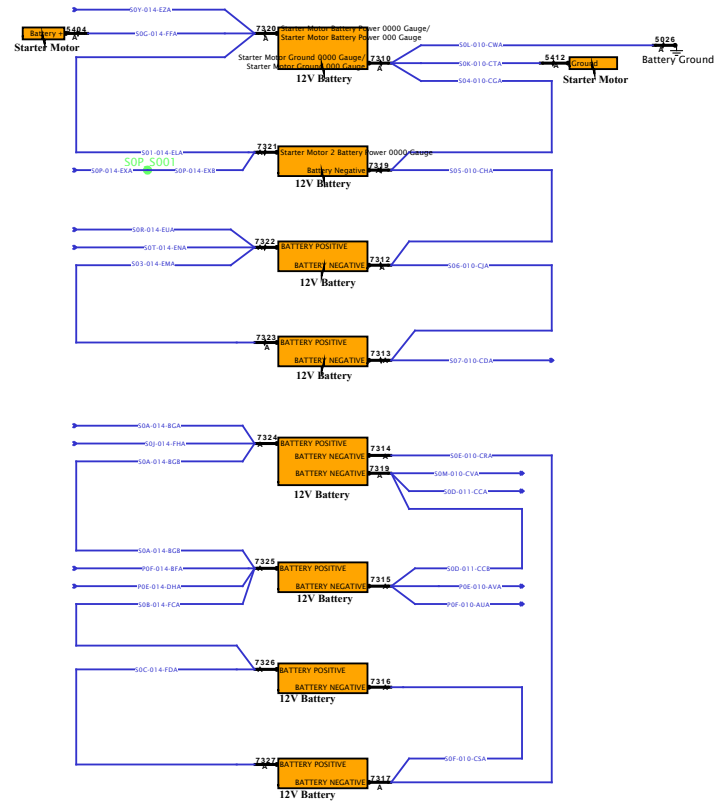


SOFTWARE FEATURE CODES

NAVSTAR
NAVSTAR
NAVSTAR

DESIGN DESCRIPTION

FEATURE CODES



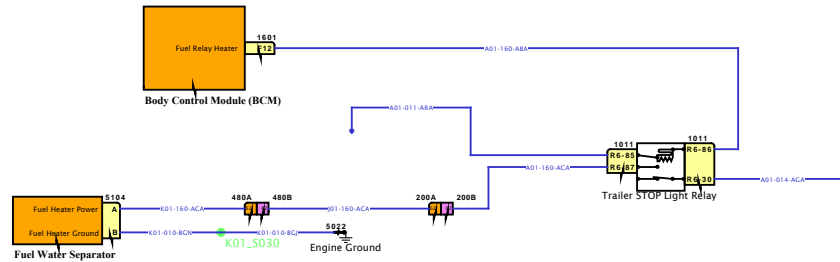
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

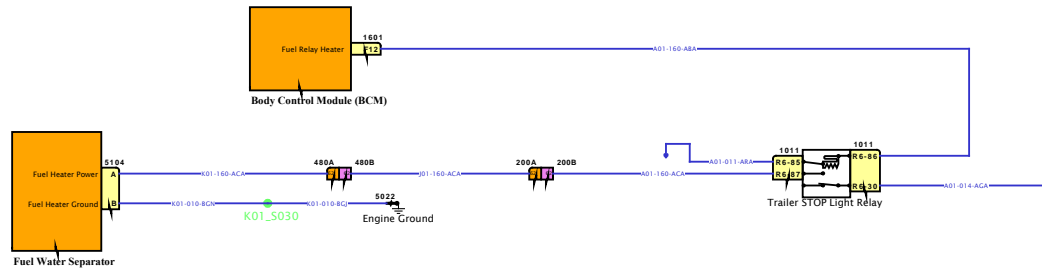
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



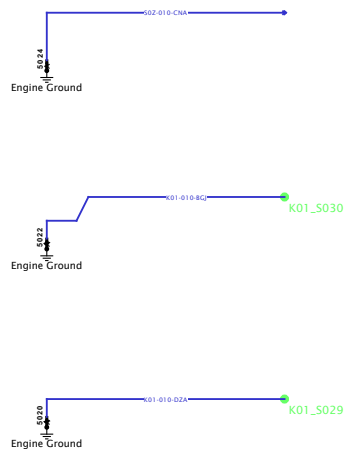
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



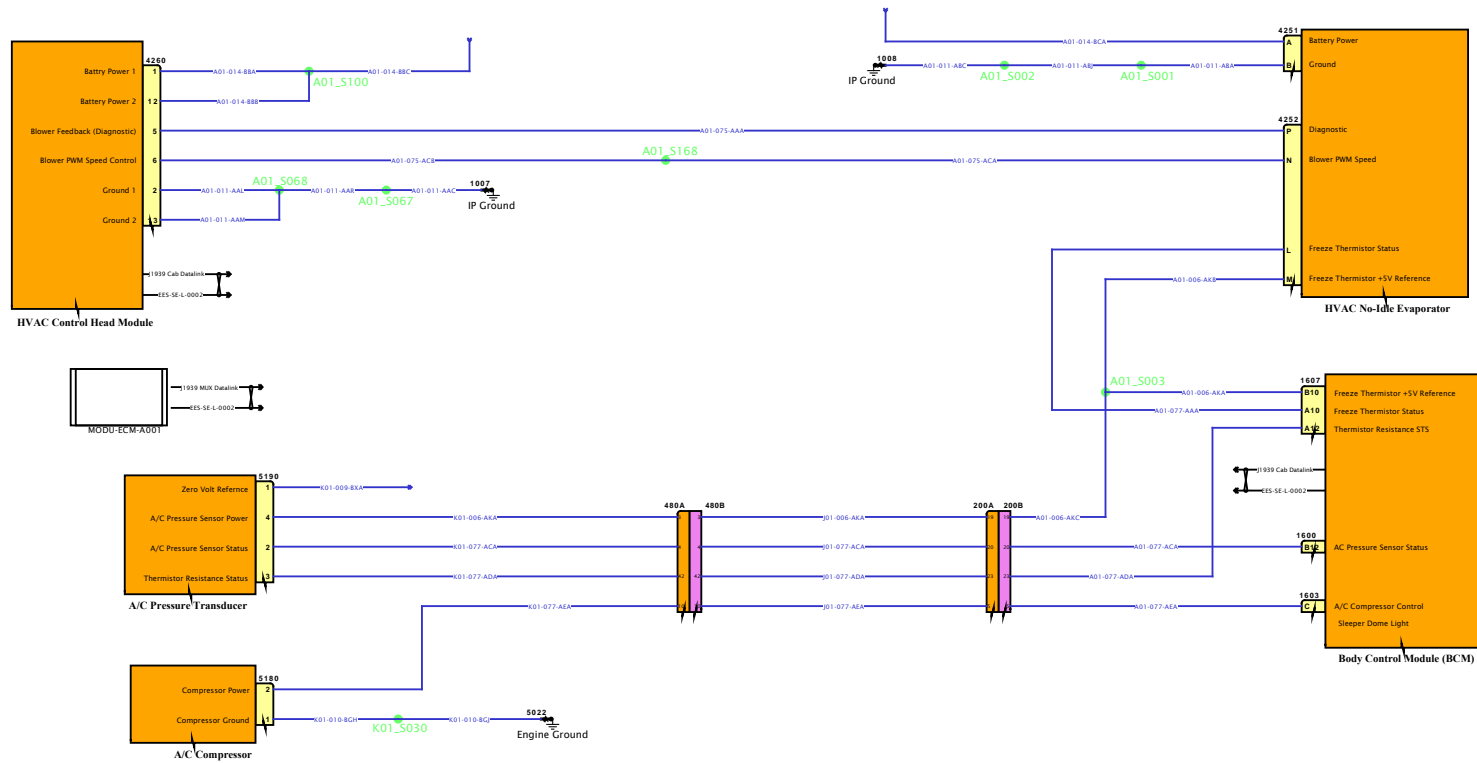
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1 - HVAC



DESIGN DESCRIPTION

FEATURE CODES

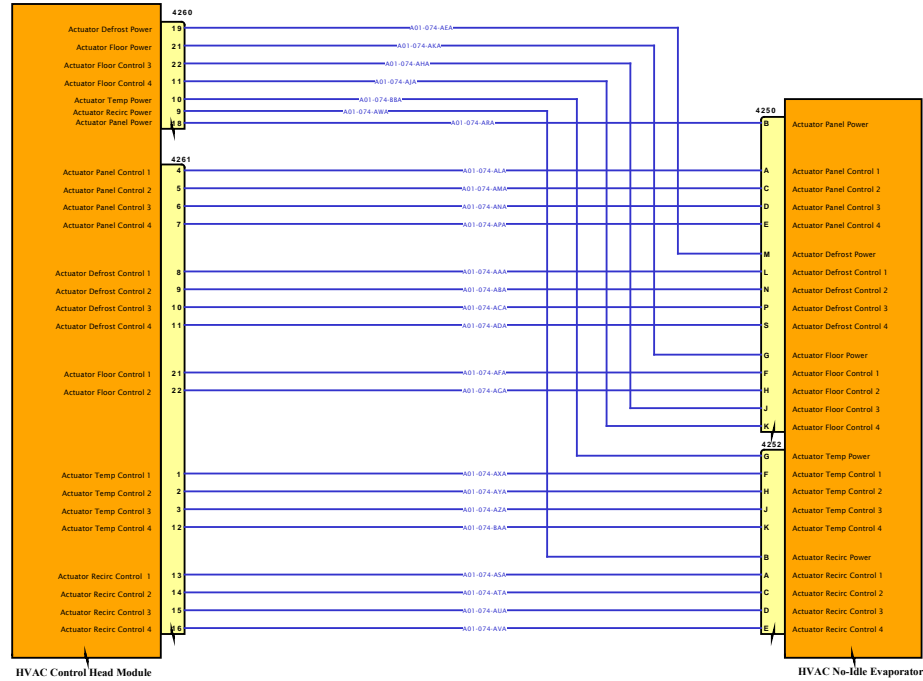
SOFTWARE FEATURE CODES



Diagram2 - Actuators

DESIGN DESCRIPTION

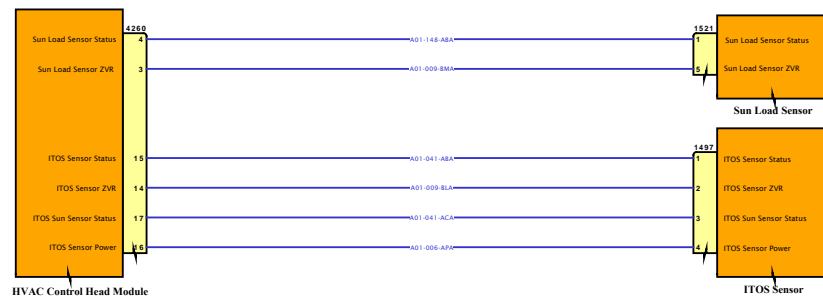
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram3 - Sensors



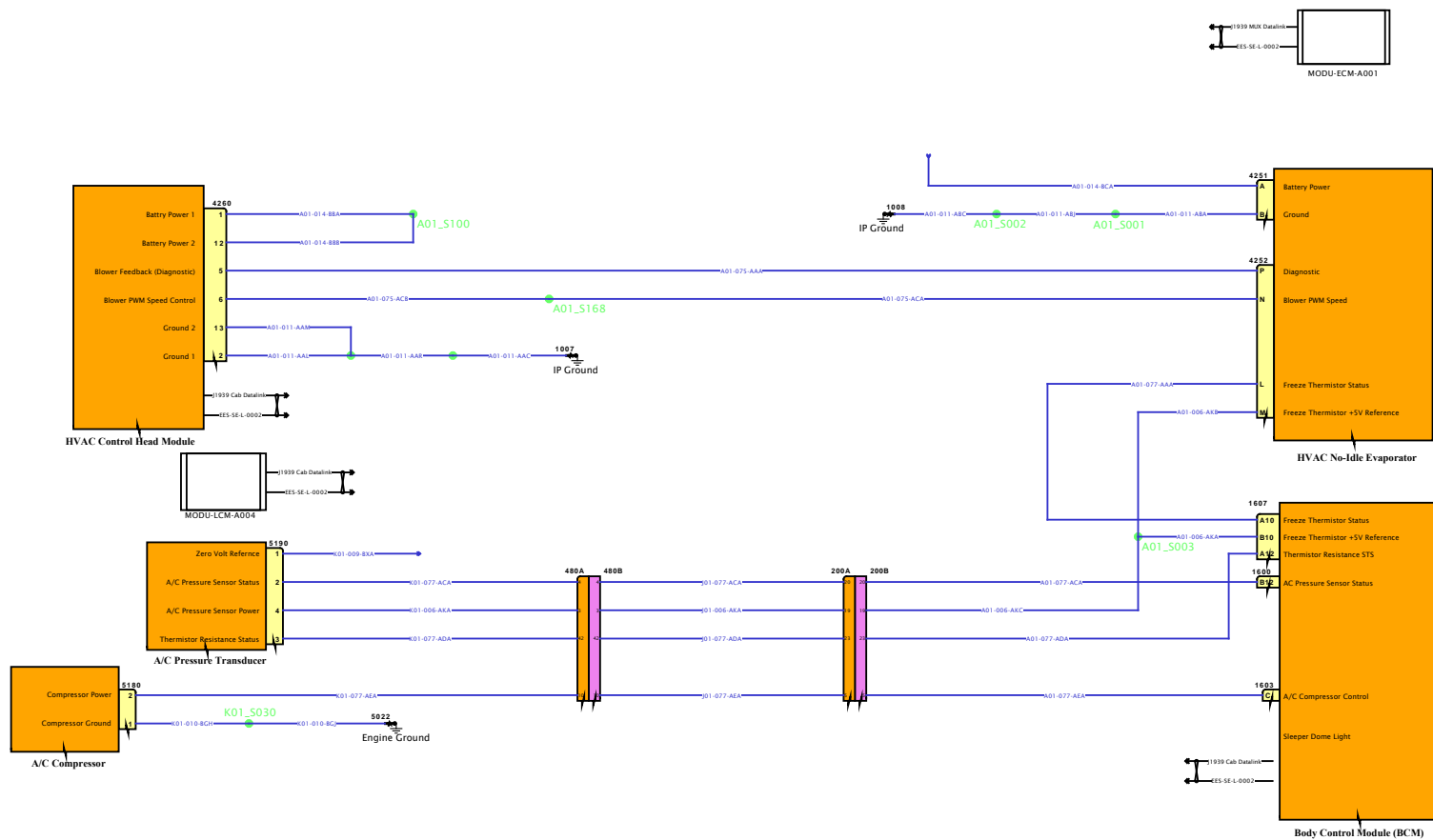
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1 - HVAC



DESIGN DESCRIPTION

FEATURE CODES

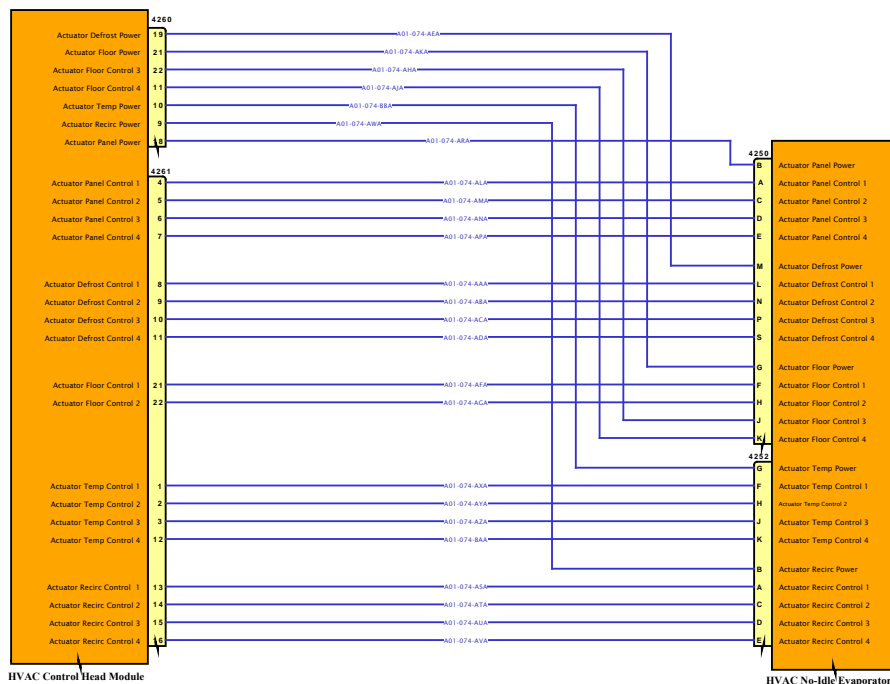
SOFTWARE FEATURE CODES



Diagram2 - Actuators

DESIGN DESCRIPTION

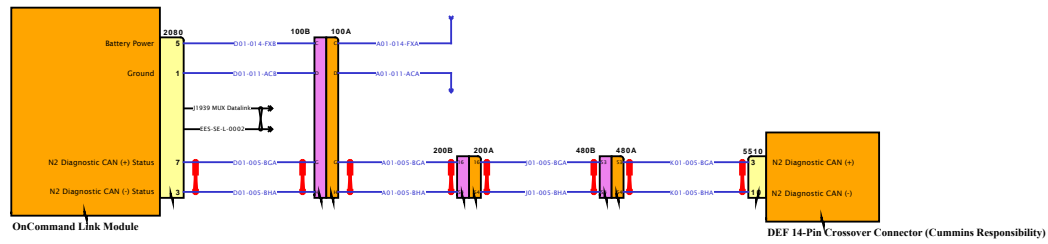
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

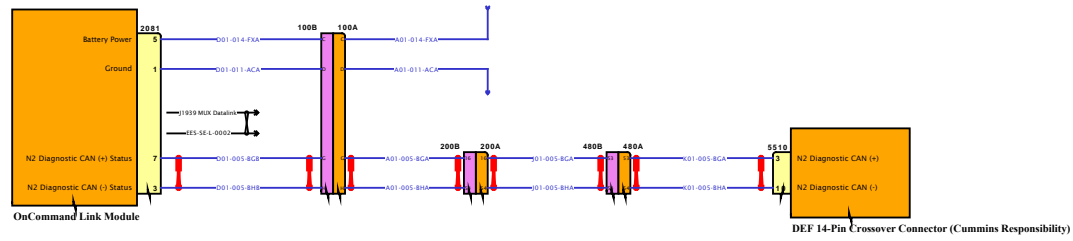
SOFTWARE FEATURE CODES



Diagram2

DESIGN DESCRIPTION

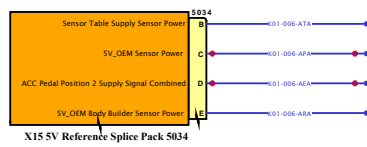
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

FEATURE CODES

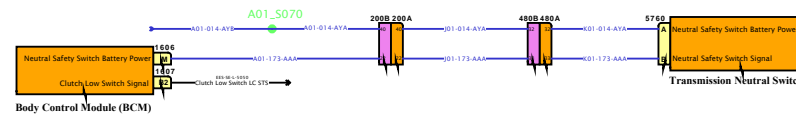
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



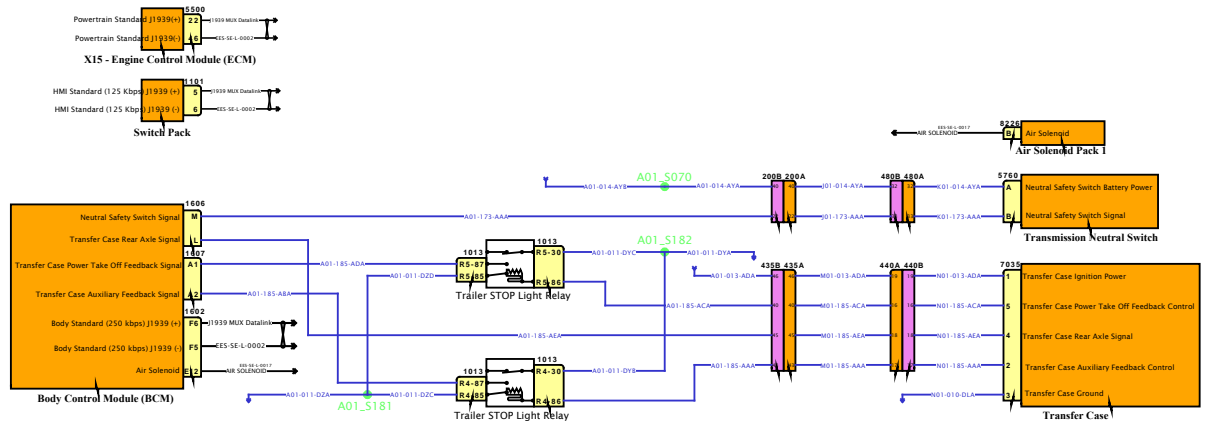
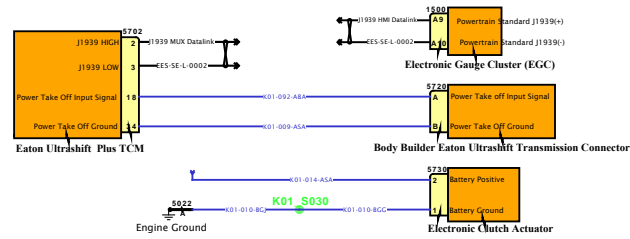


Diagram1

DESIGN DESCRIPTION

FEATURE CODES

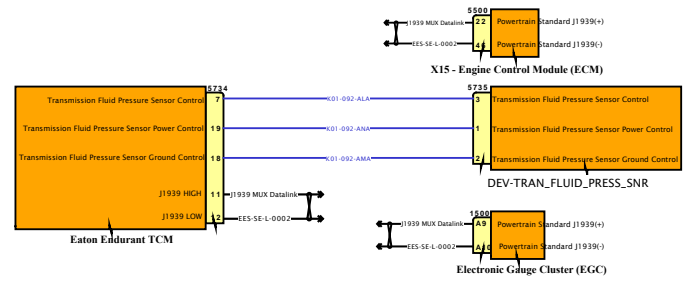


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

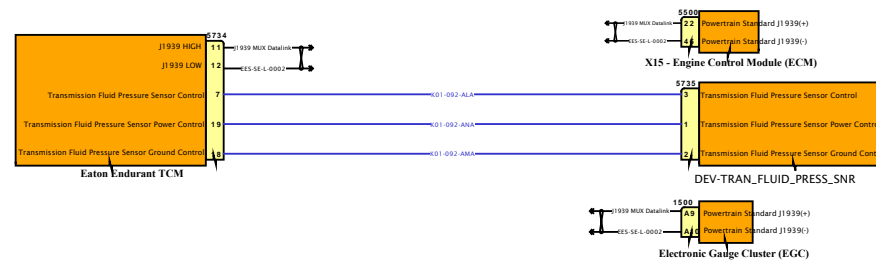


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

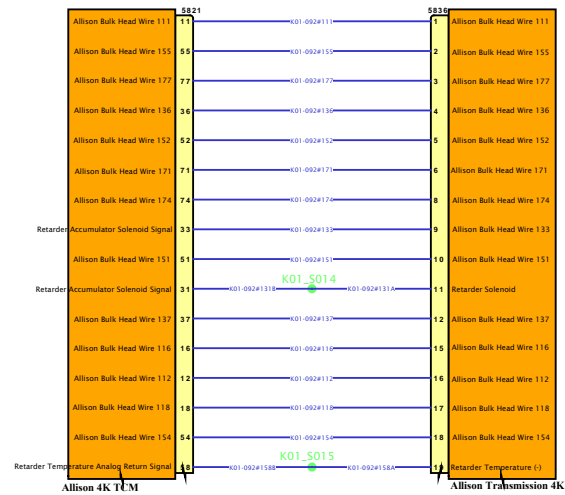


SOFTWARE FEATURE CODES

Diagram 1

DESIGN DESCRIPTION

FEATURE CODES

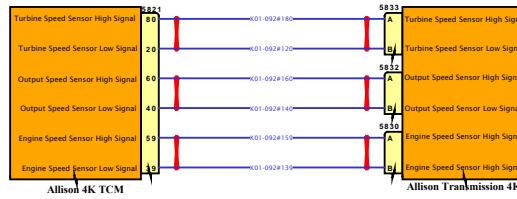


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

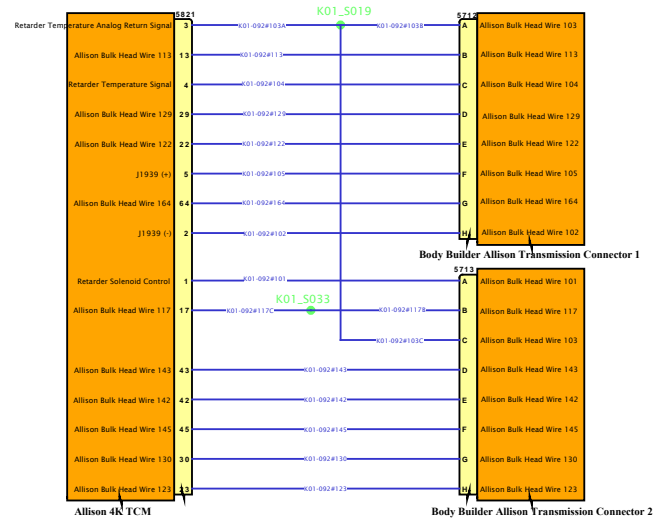


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

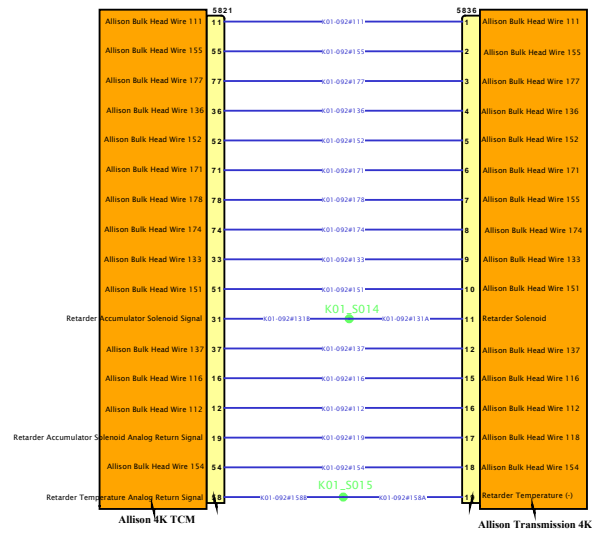


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



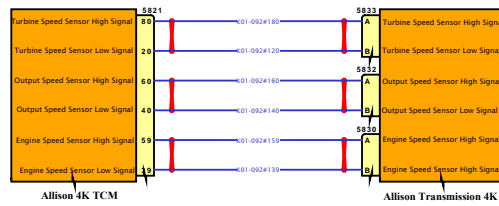
SOFTWARE FEATURE CODES



Diagram2

DESIGN DESCRIPTION

FEATURE CODES

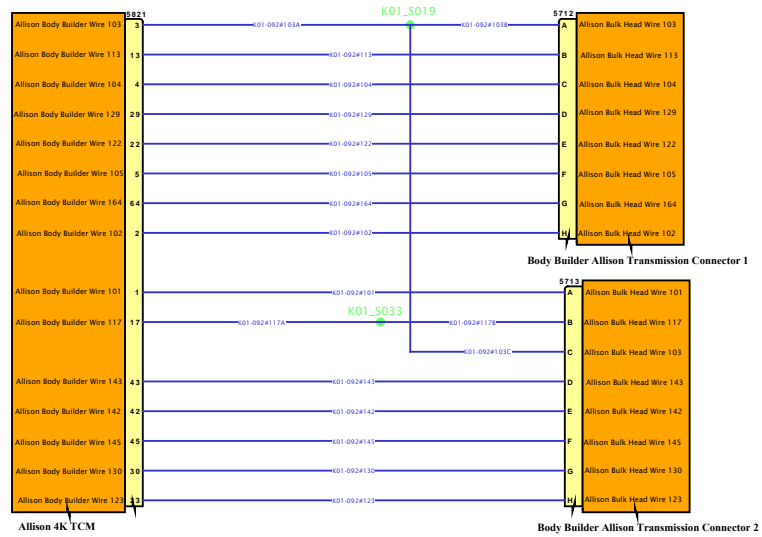


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



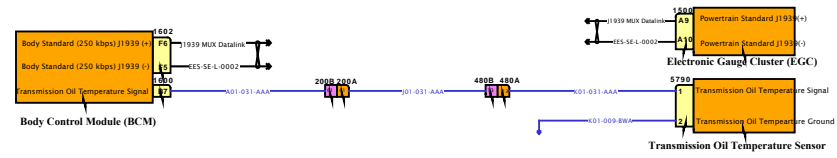
SOFTWARE FEATURE CODES



Diagram1

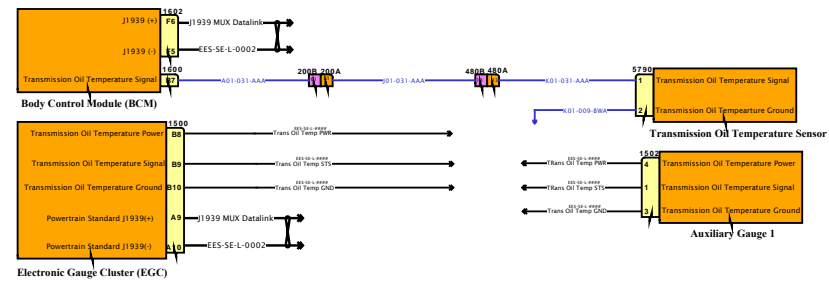
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES





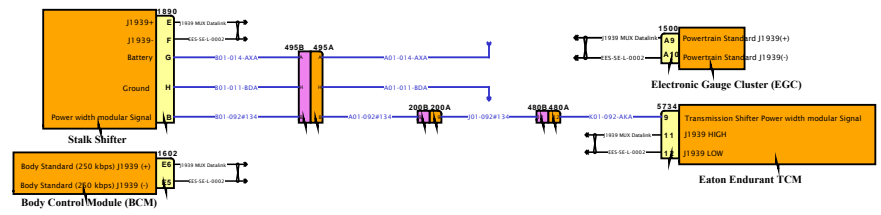
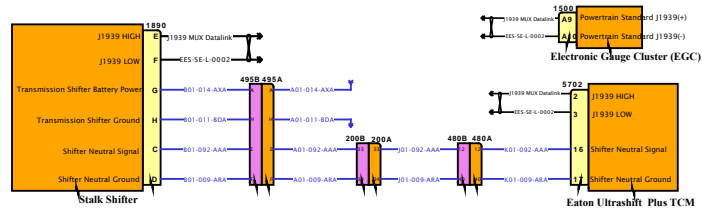


Diagram1

DESIGN DESCRIPTION

FEATURE CODES



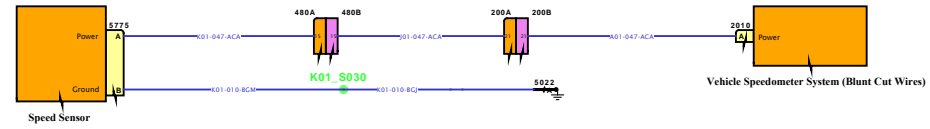
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

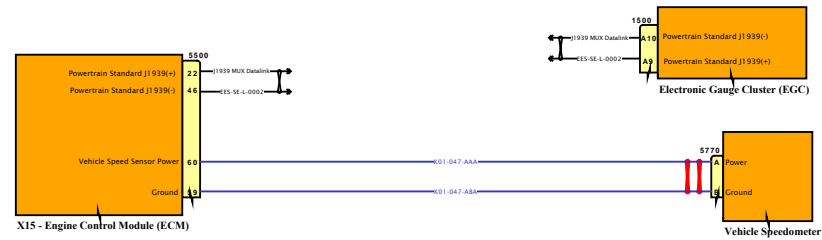


SOFTWARE FEATURE CODES



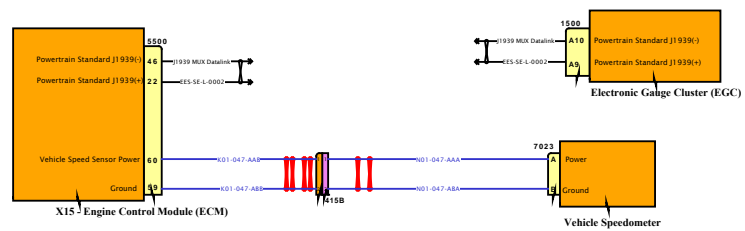
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



DESIGN DESCRIPTION

FEATURE CODES

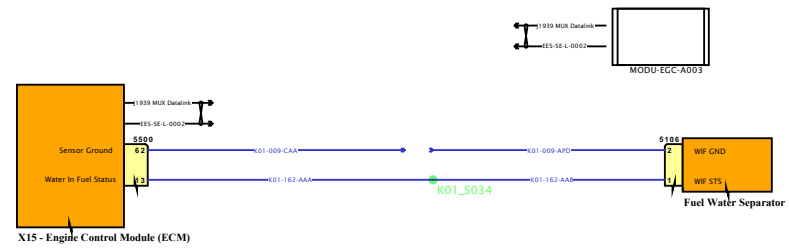
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



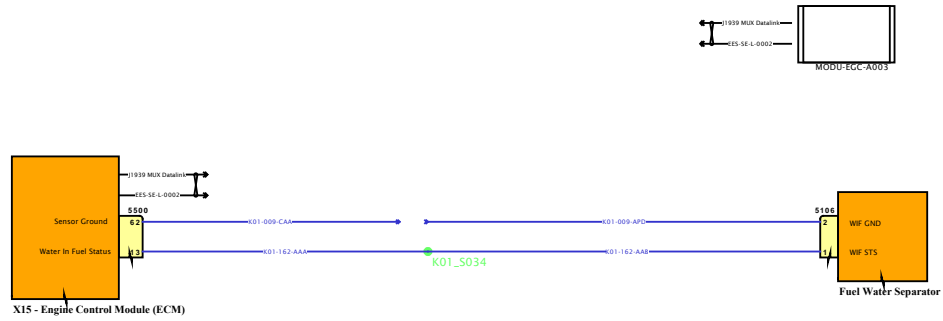
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



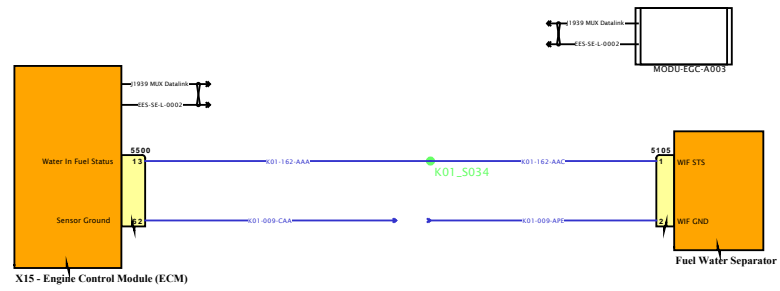
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

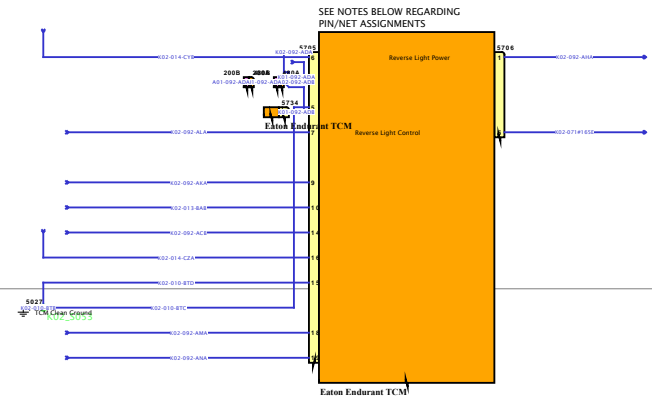
FEATURE CODES



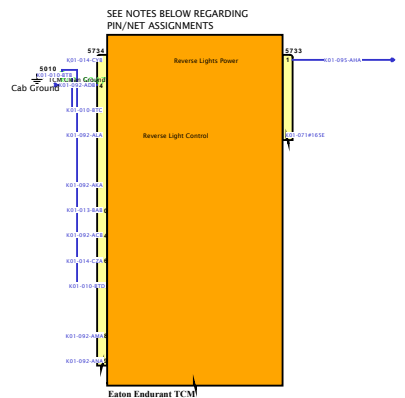
SOFTWARE FEATURE CODES



Diagram1



PIN 5: BOOKSHELF USES "TCM 1 MC GND" CHANGED TO "TCM EATON MODU GND" TO ALLOW COMMON NET WITH ULTRASHIFT TRANS
 PIN 6: BOOKSHELF USES "TCM 1 BAT PWR" CHANGED TO "TCM EATON BTRY PWR" TO ALLOW COMMON NET WITH ULTRASHIFT TRANS
 PIN 10: BOOKSHELF USES "TCM IGN PWR" CHANGED TO "TCM EATON IGN PWR" TO ALLOW COMMON NET WITH ULTRASHIFT TRANS
 PIN 15: BOOKSHELF USES "TCM 1 MC GND" CHANGED TO "TCM EATON MODU GND" TO ALLOW COMMON NET WITH ULTRASHIFT TRANS
 PIN 16: BOOKSHELF USES "TCM 1 BAT PWR" CHANGED TO "TCM EATON BTRY PWR" TO ALLOW COMMON NET WITH ULTRASHIFT TRANS



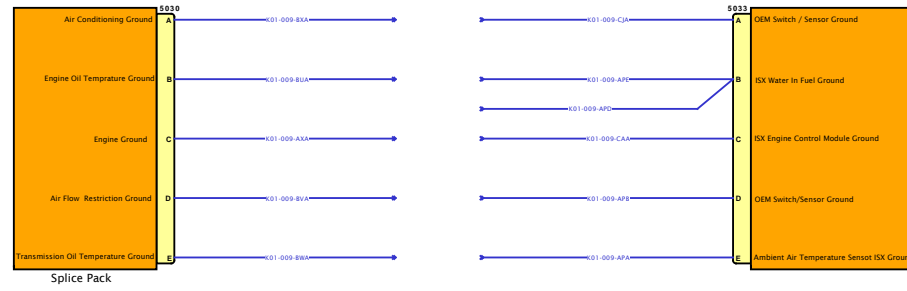
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



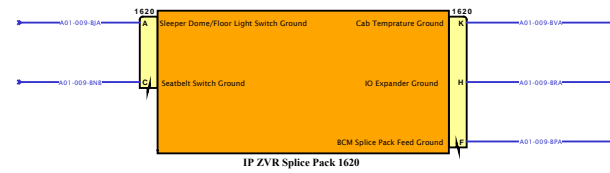
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

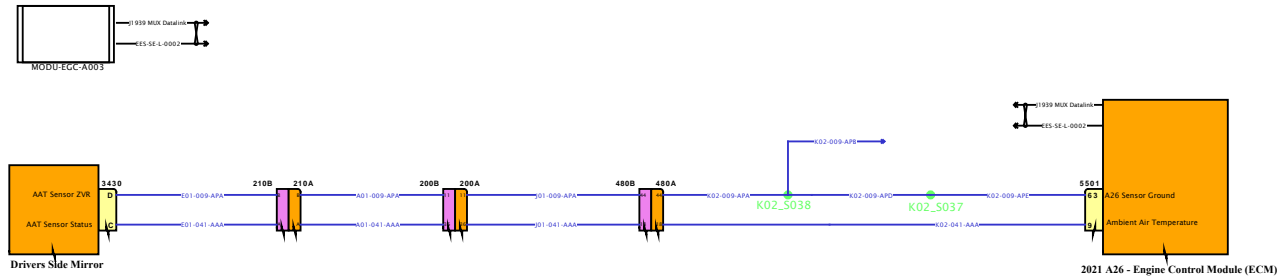
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

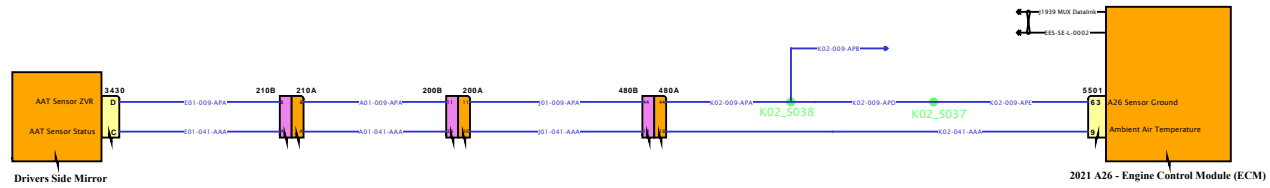


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

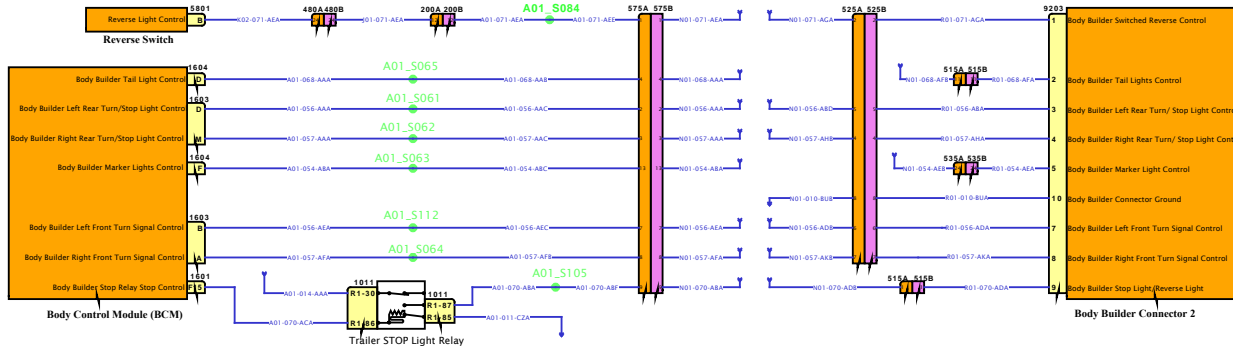


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



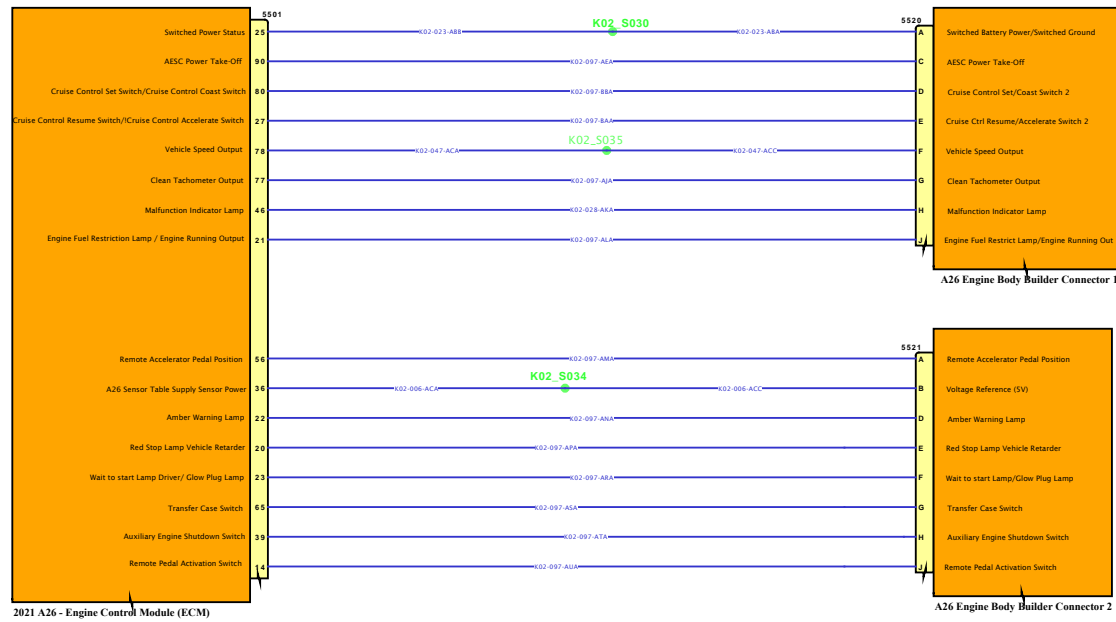
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

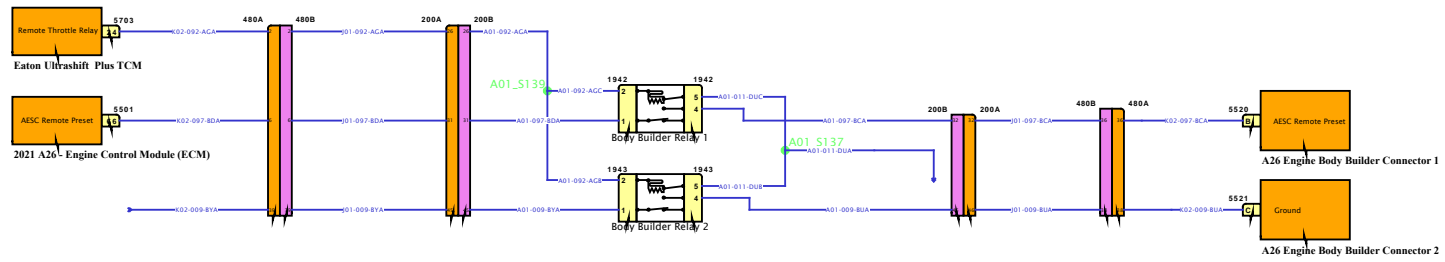


SOFTWARE FEATURE CODES



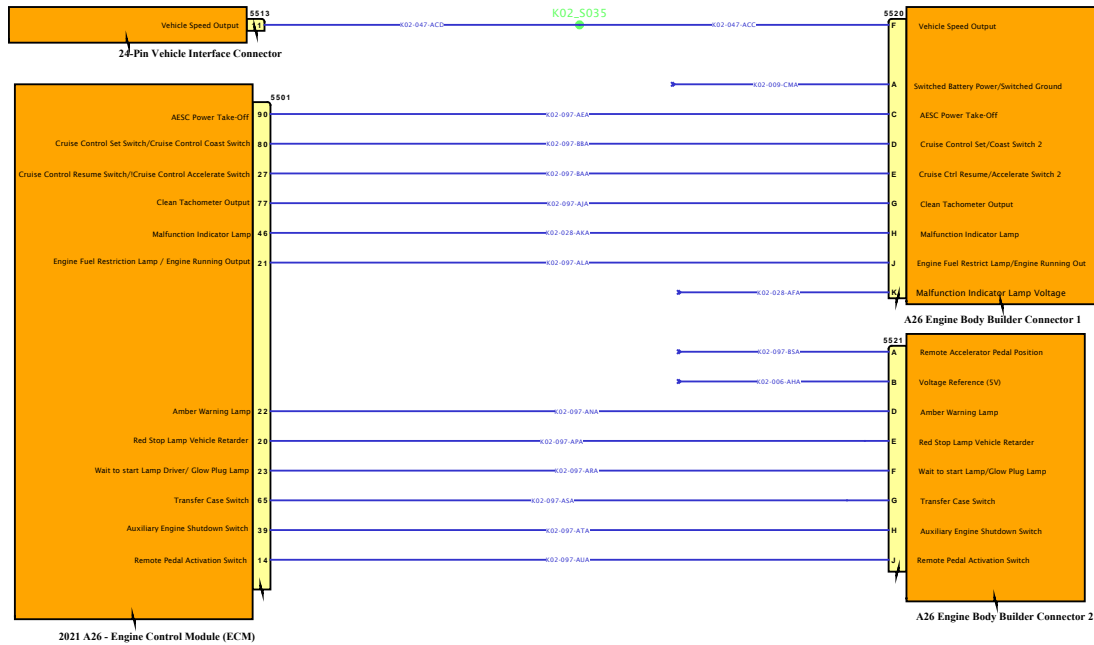
DESIGN DESCRIPTION

FEATURE CODES



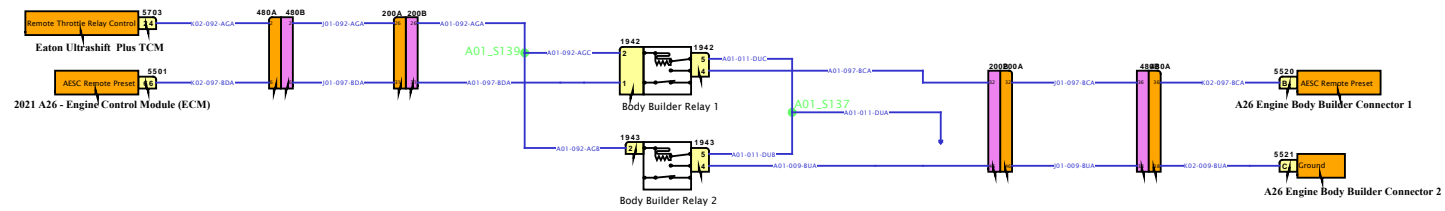
SOFTWARE FEATURE CODES





DESIGN DESCRIPTION

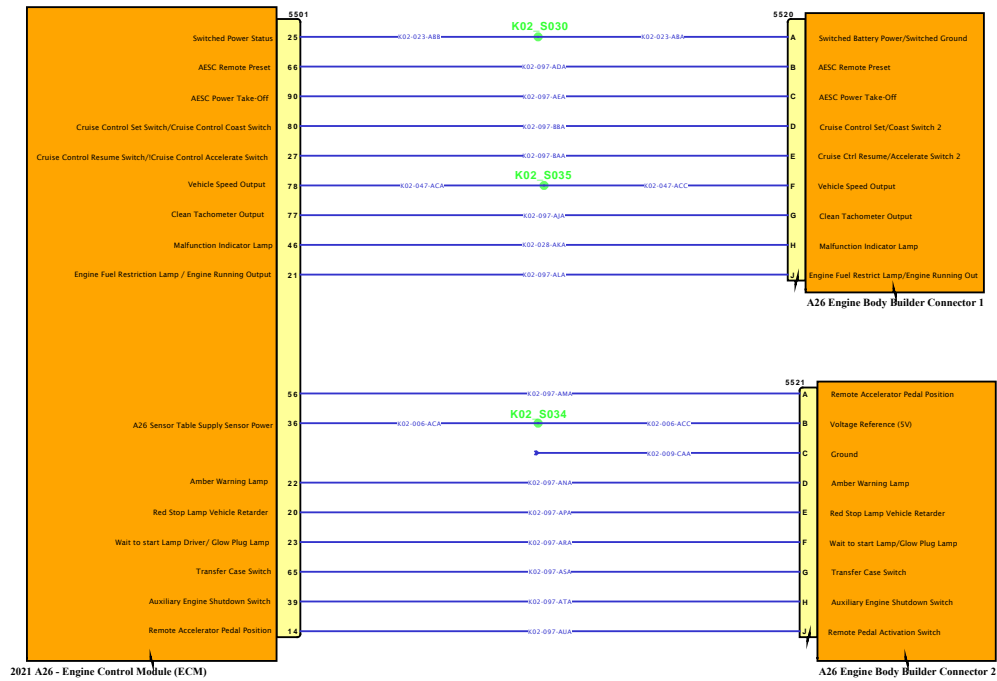
FEATURE CODES



SOFTWARE FEATURE CODES

DESIGN DESCRIPTION

FEATURE CODES

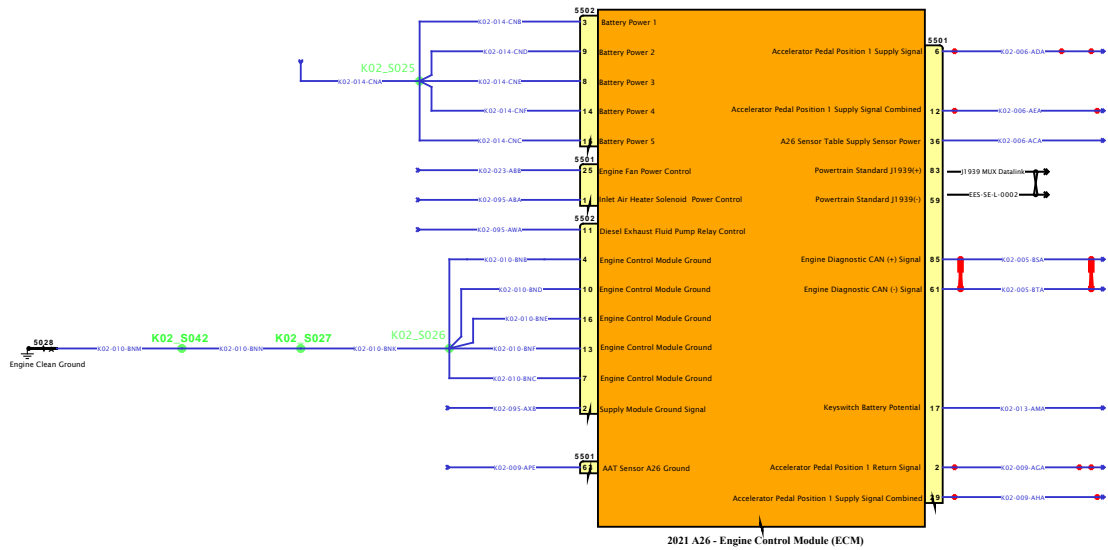


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

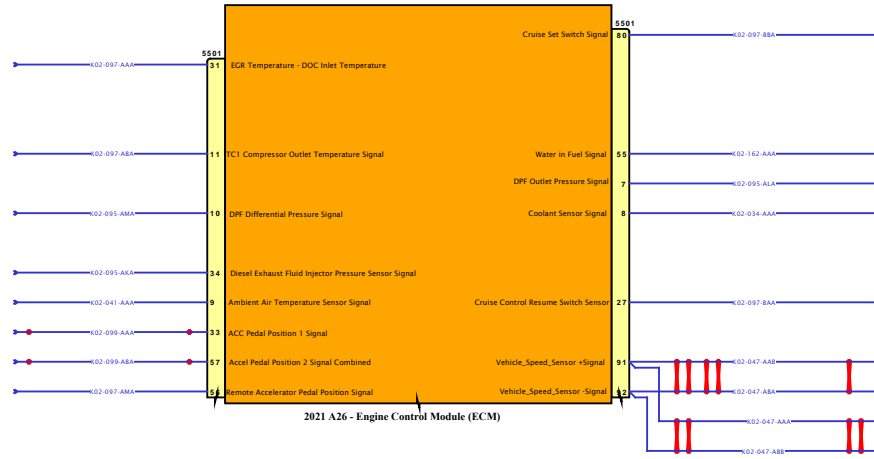


SOFTWARE FEATURE CODES

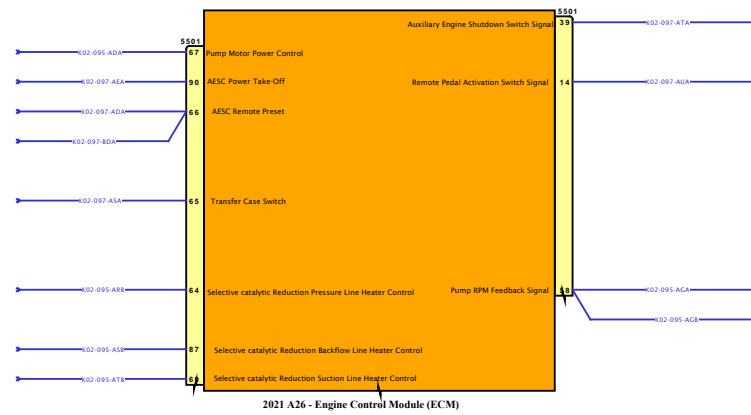


DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

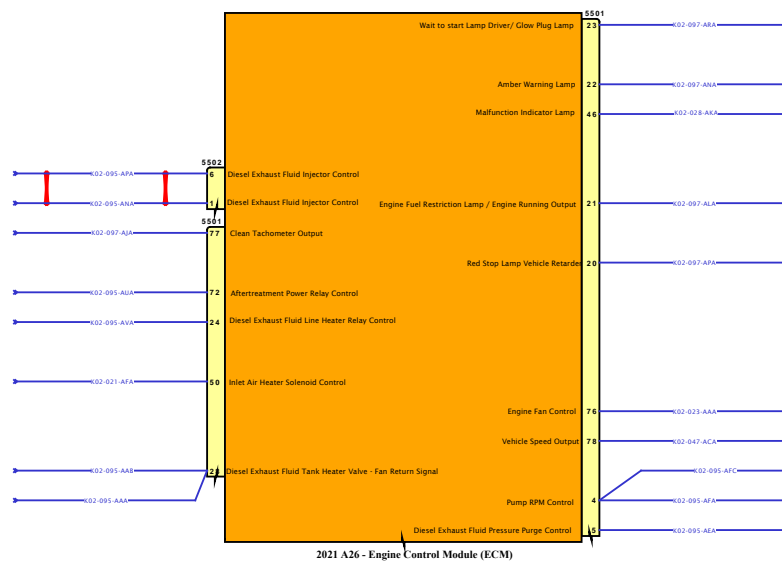
FEATURE CODES

SOFTWARE FEATURE CODES

Diagram4 - Outputs

DESIGN DESCRIPTION

FEATURE CODES



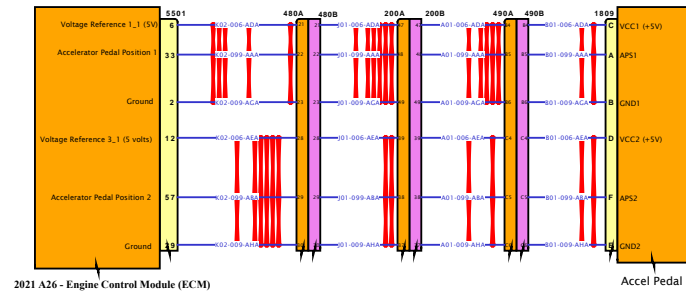
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



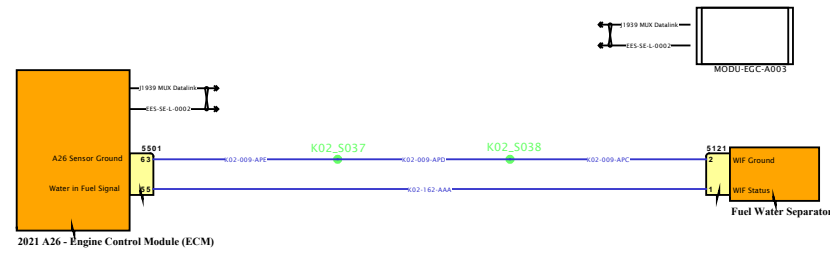
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



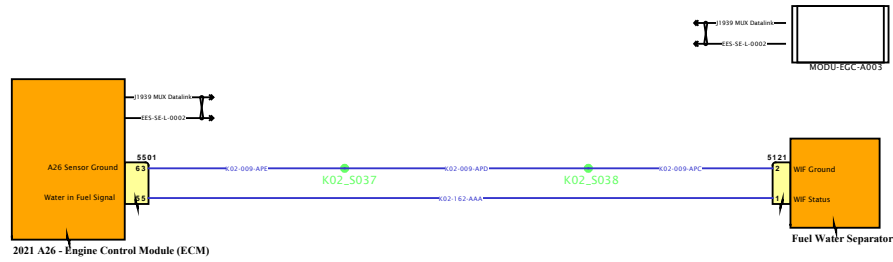
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

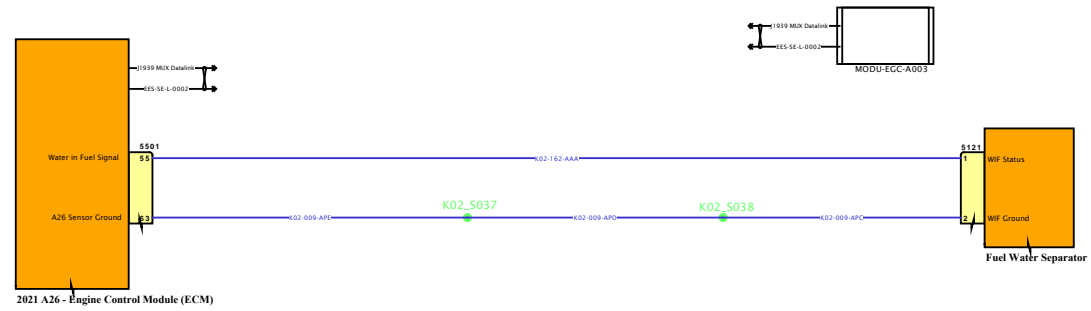
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



DESIGN DESCRIPTION

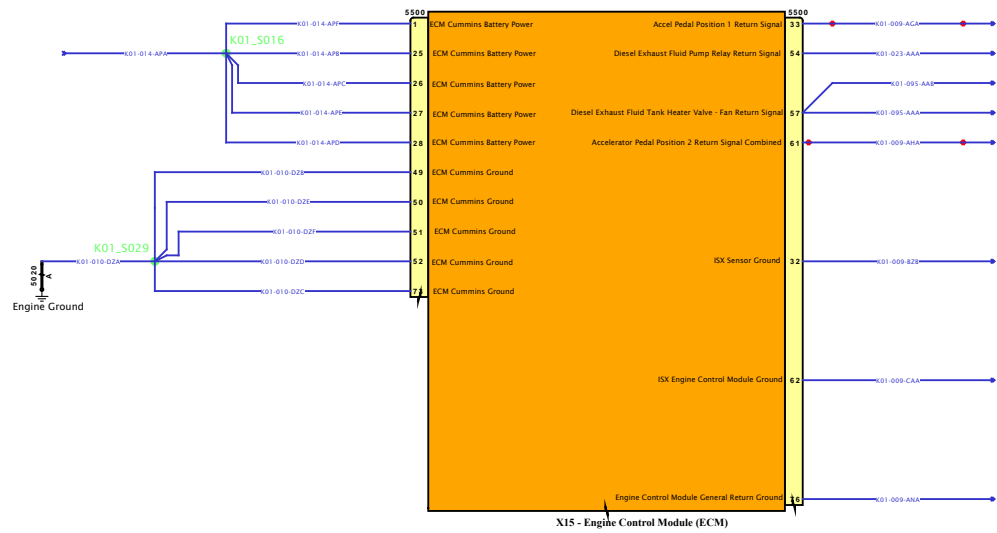
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

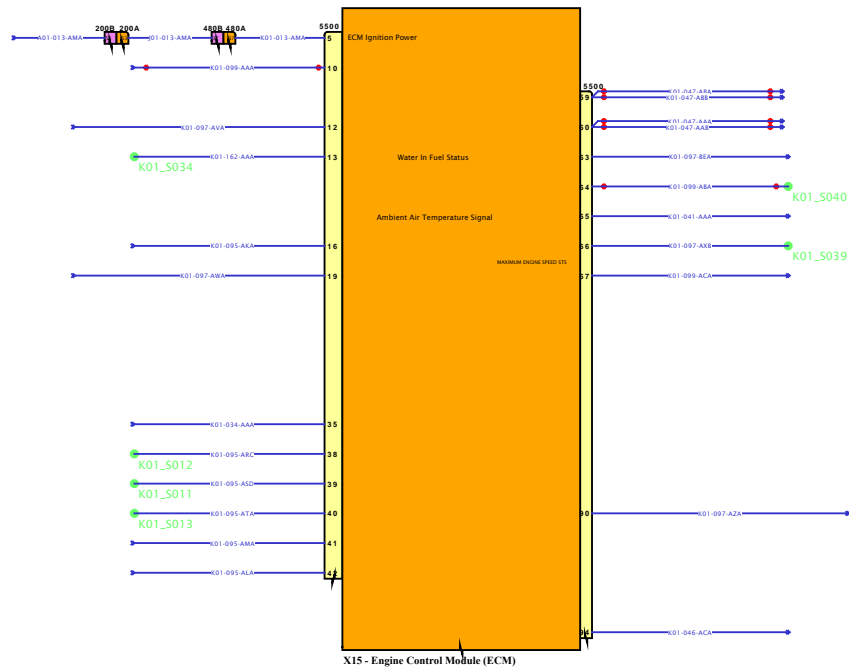
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram2 - Inputs



DESIGN DESCRIPTION

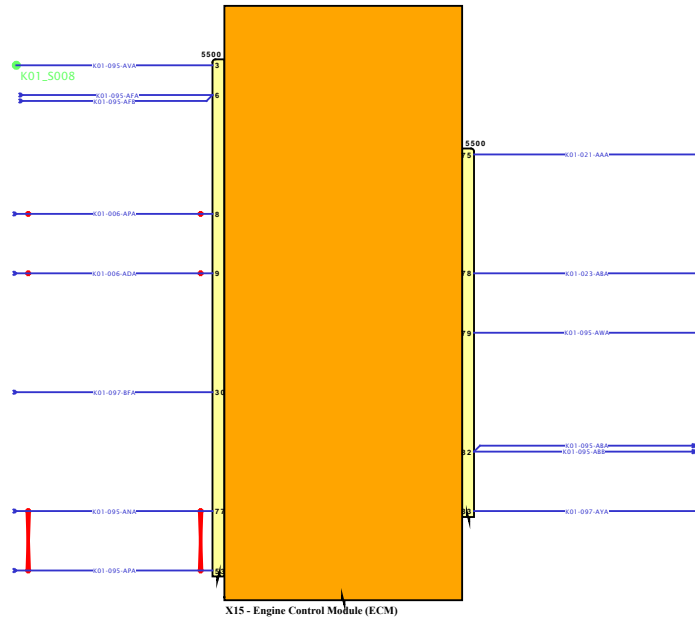
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

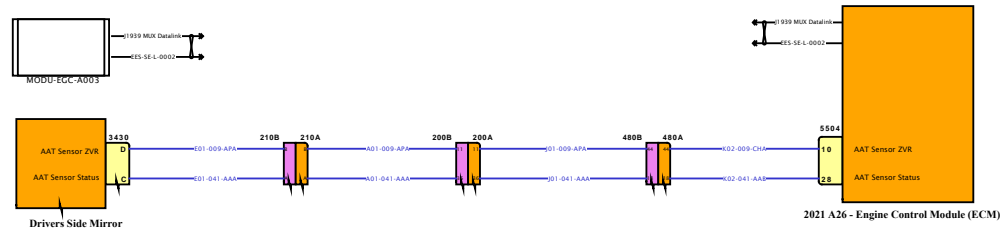


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES

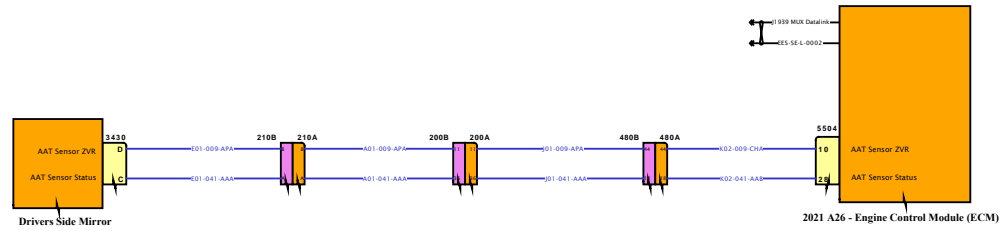


SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



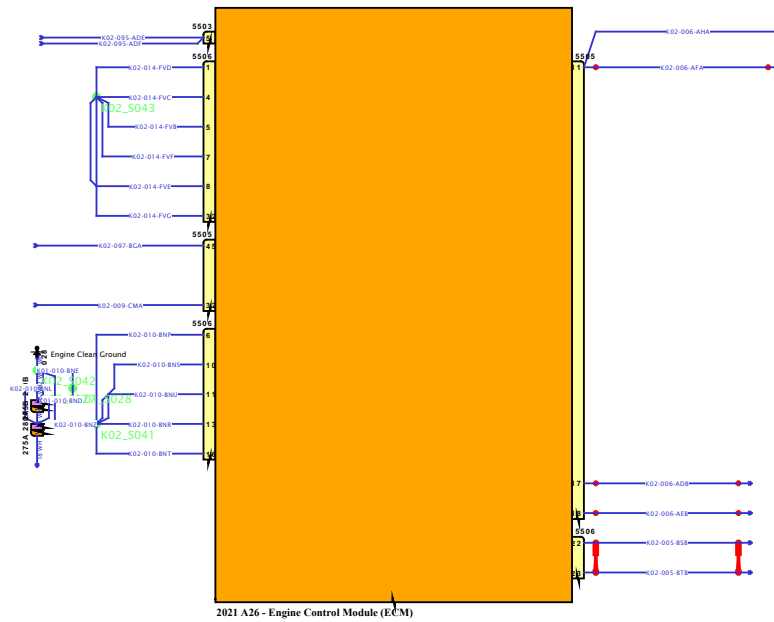
SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

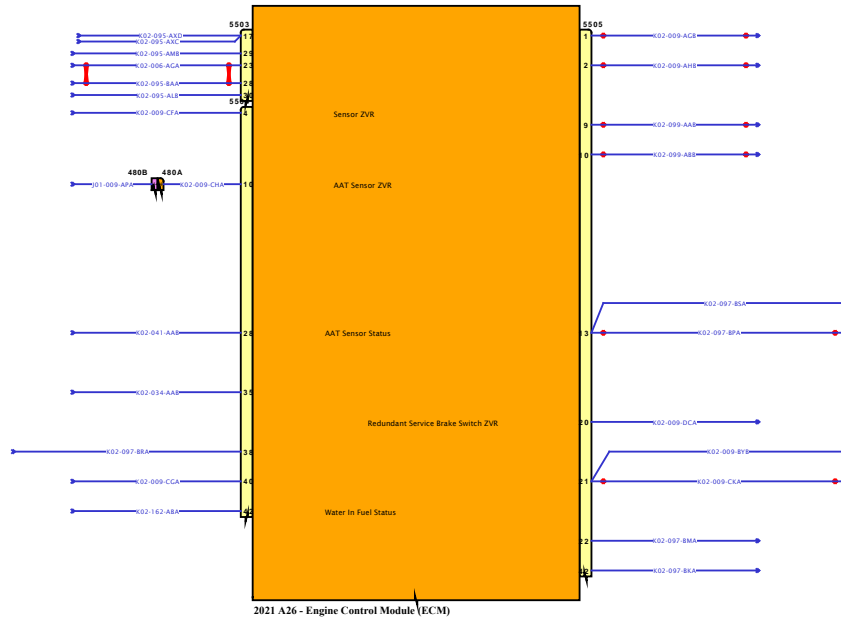
FEATURE CODES

SOFTWARE FEATURE CODES

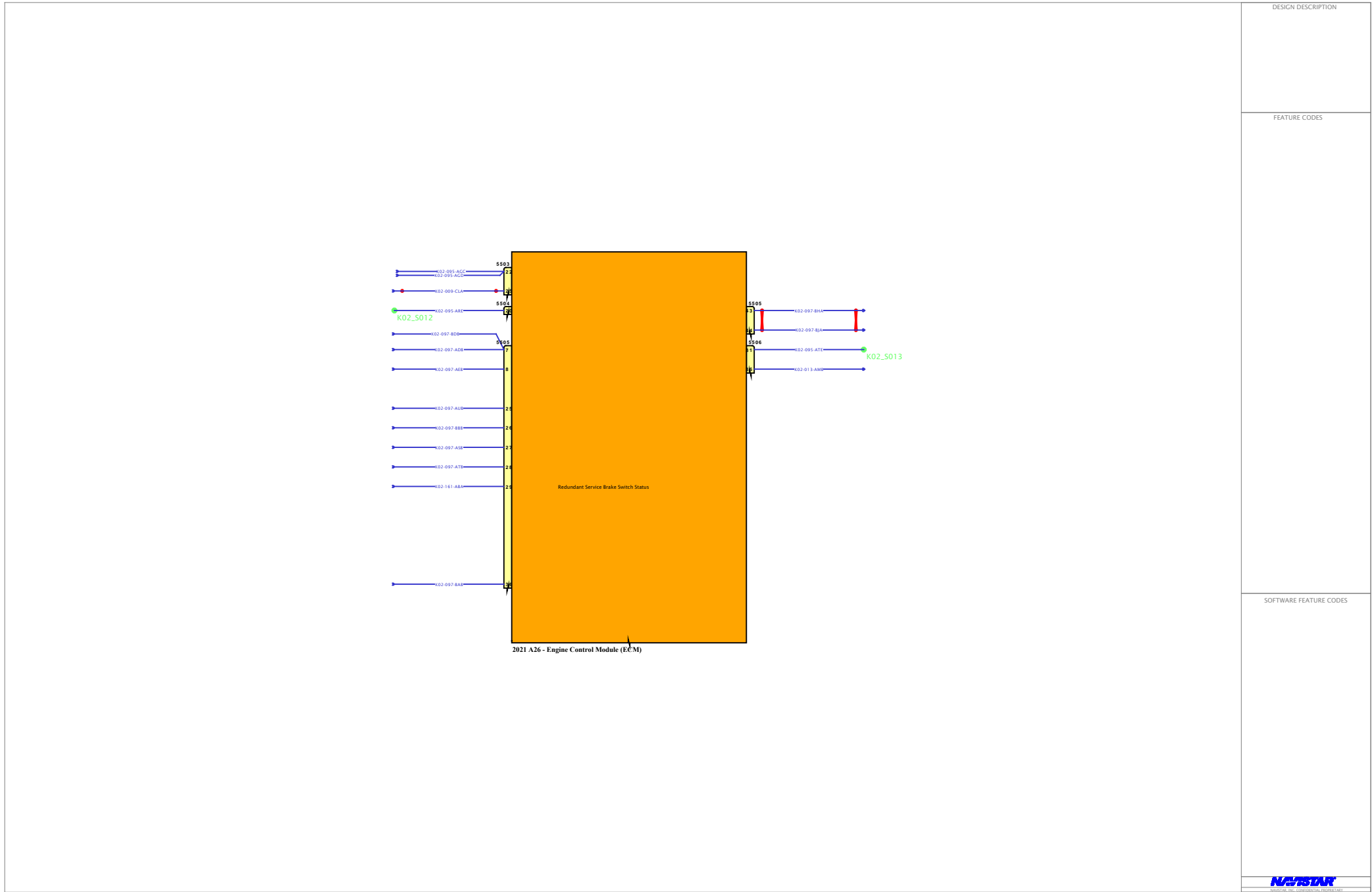


DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

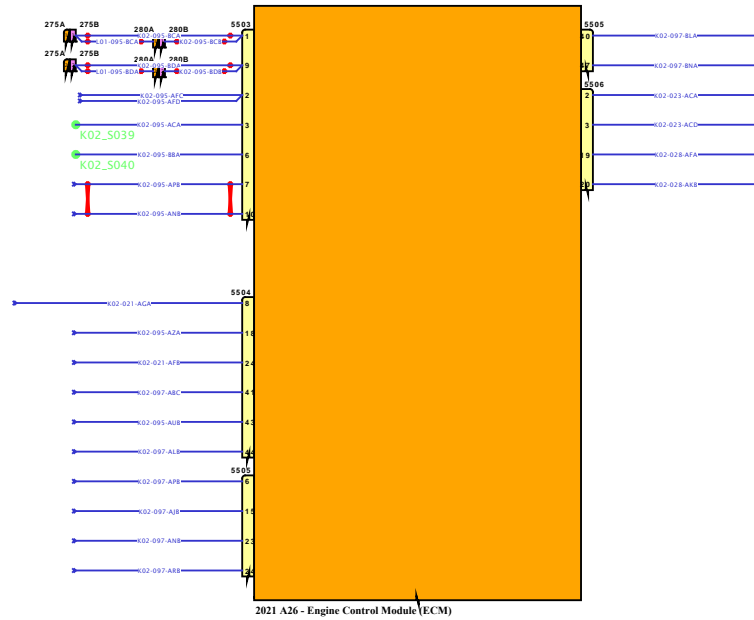
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES

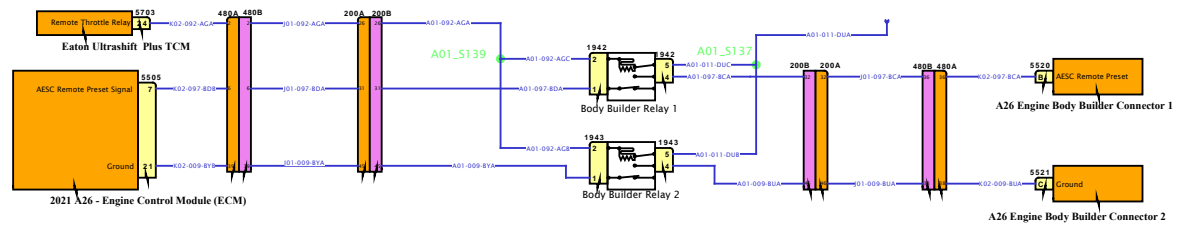


SOFTWARE FEATURE CODES



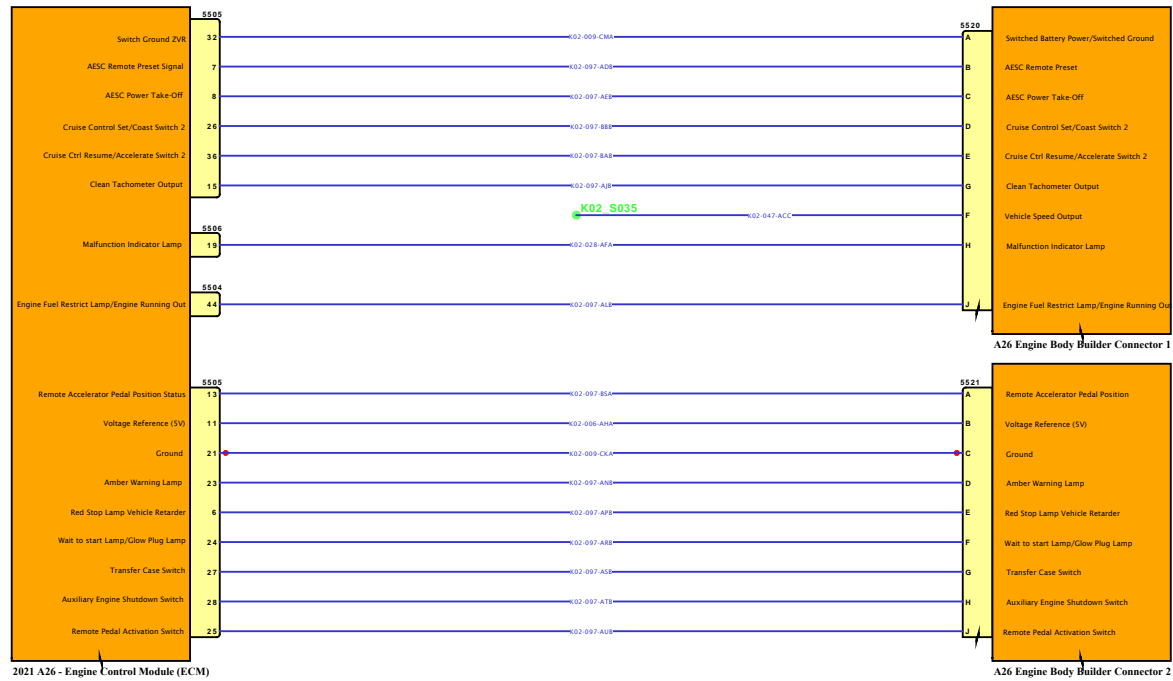
DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES

Diagram1



DESIGN DESCRIPTION

FEATURE CODES

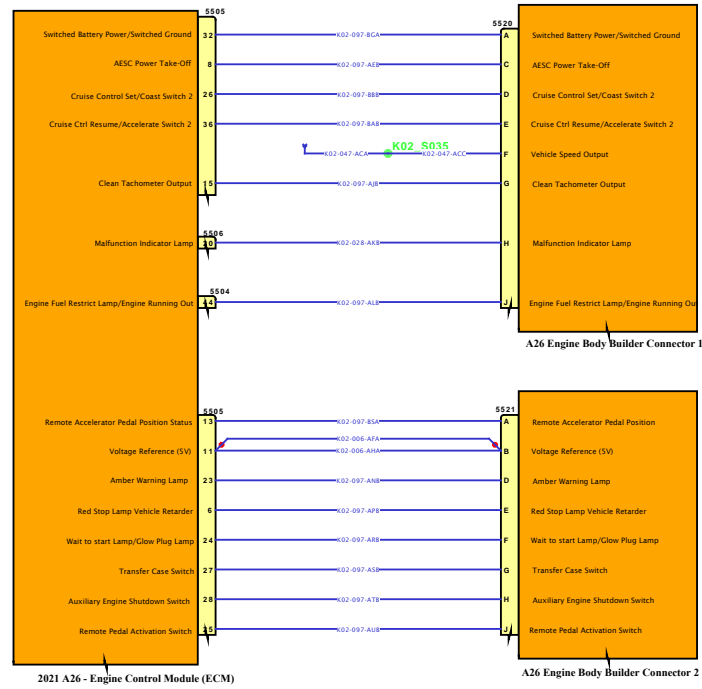
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



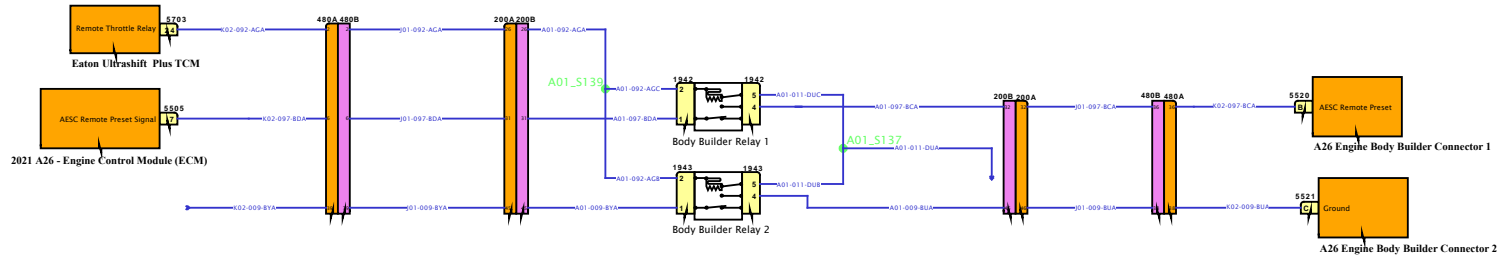
SOFTWARE FEATURE CODES



Diagram2

DESIGN DESCRIPTION

FEATURE CODES



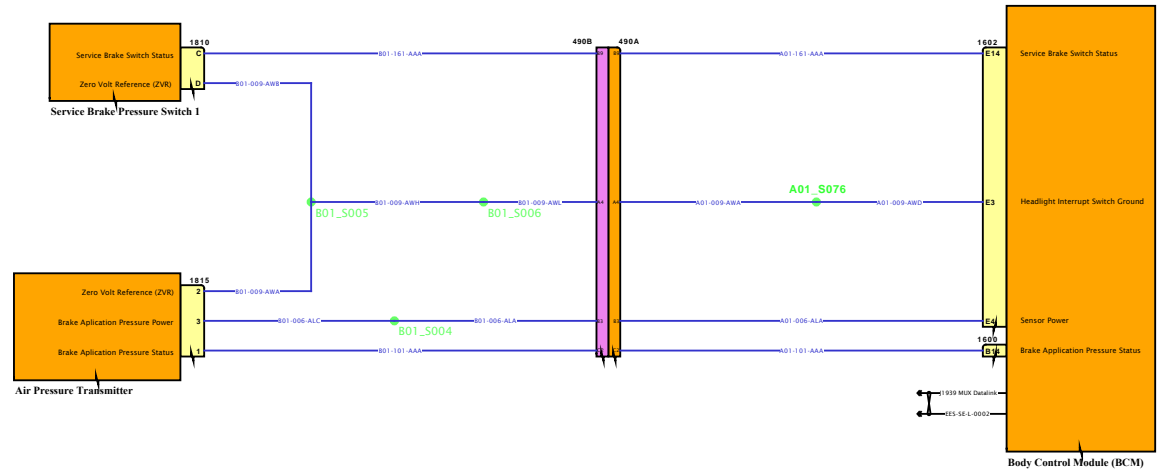
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



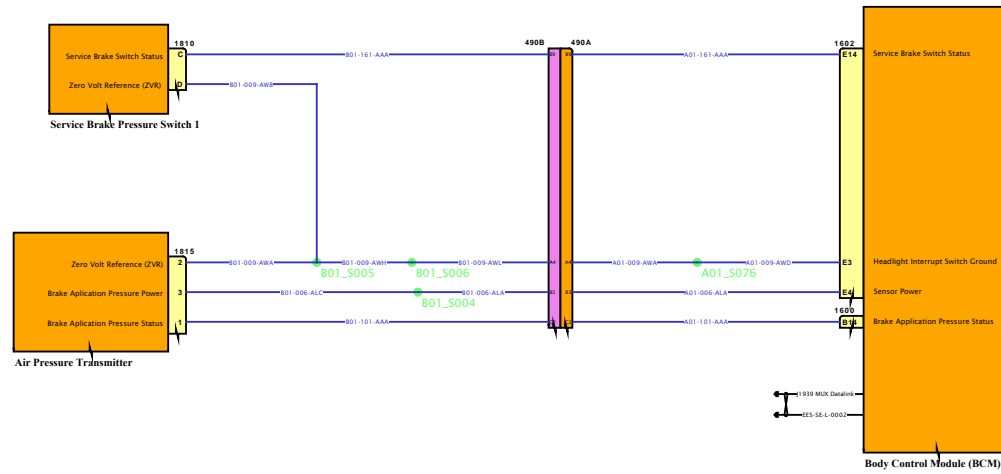
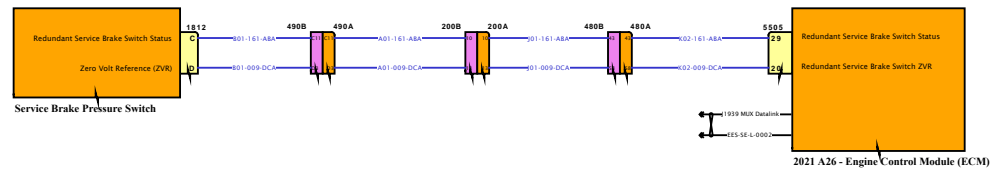
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



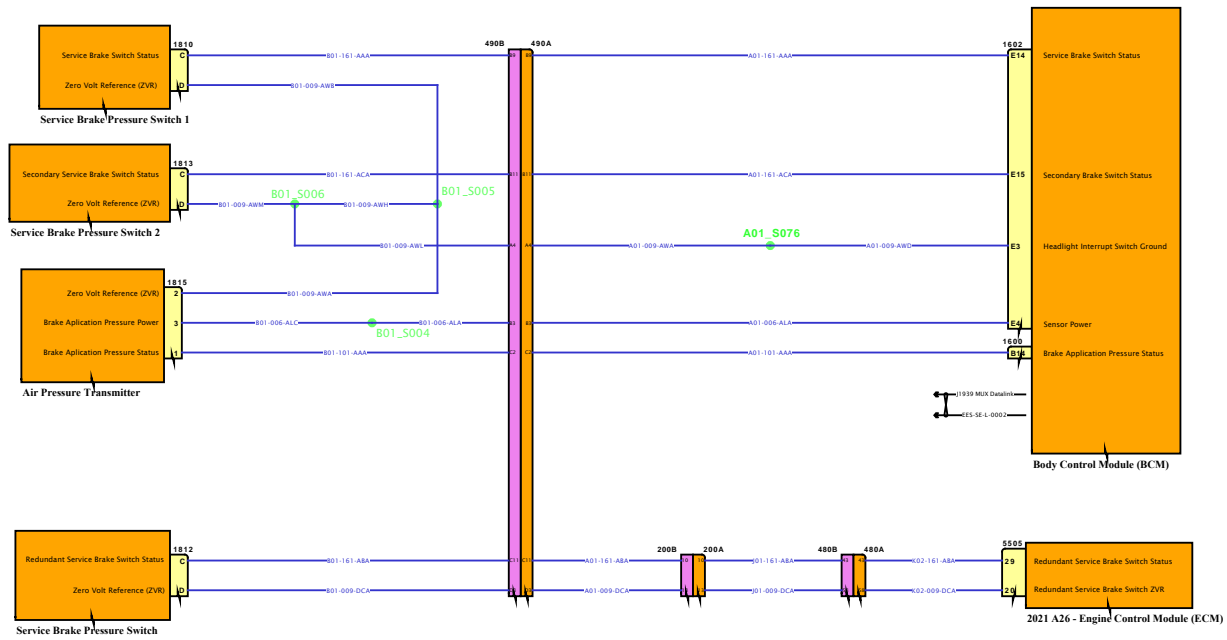
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



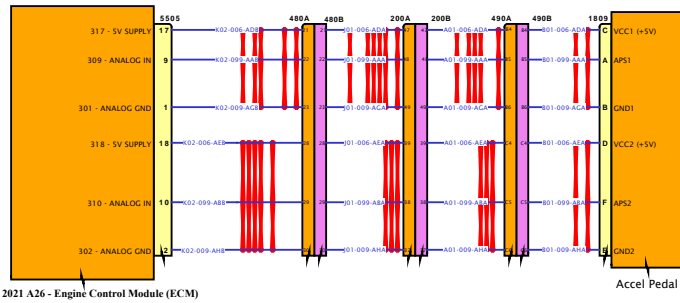
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



2021 A26 - Engine Control Module (ECM)

Accel Pedal

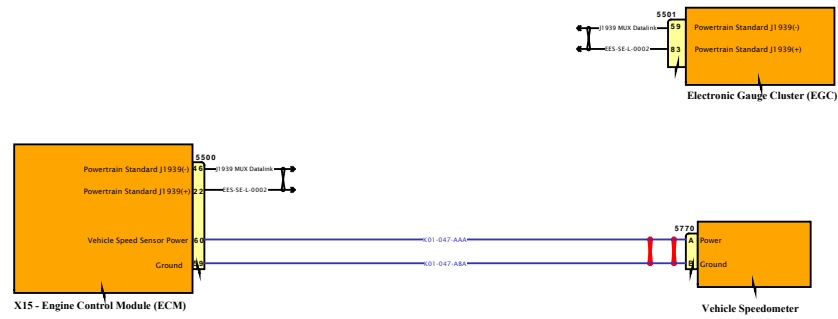
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



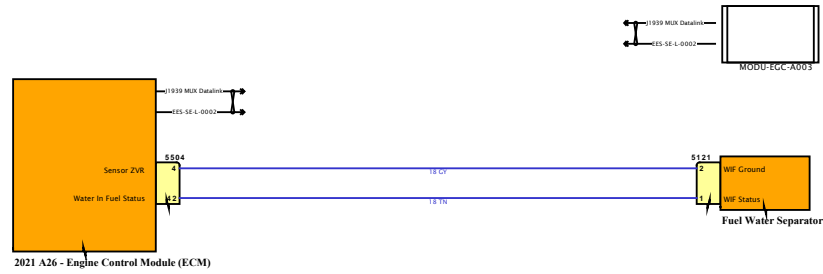
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

FEATURE CODES



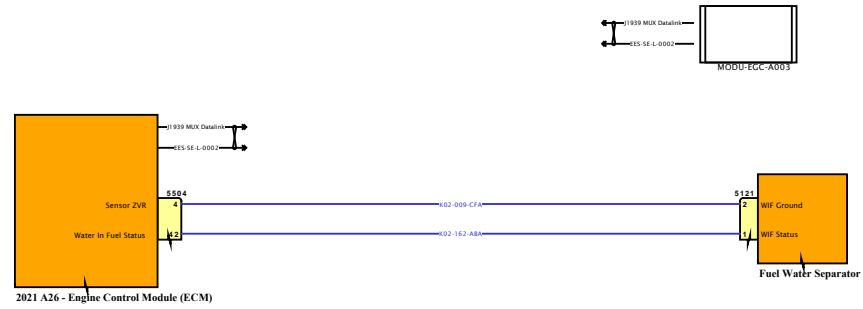
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

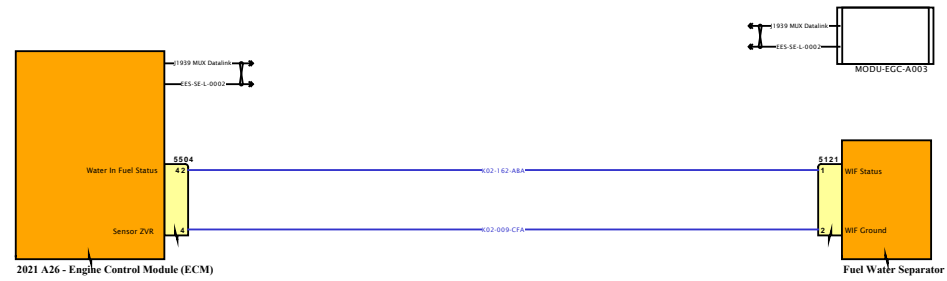
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1

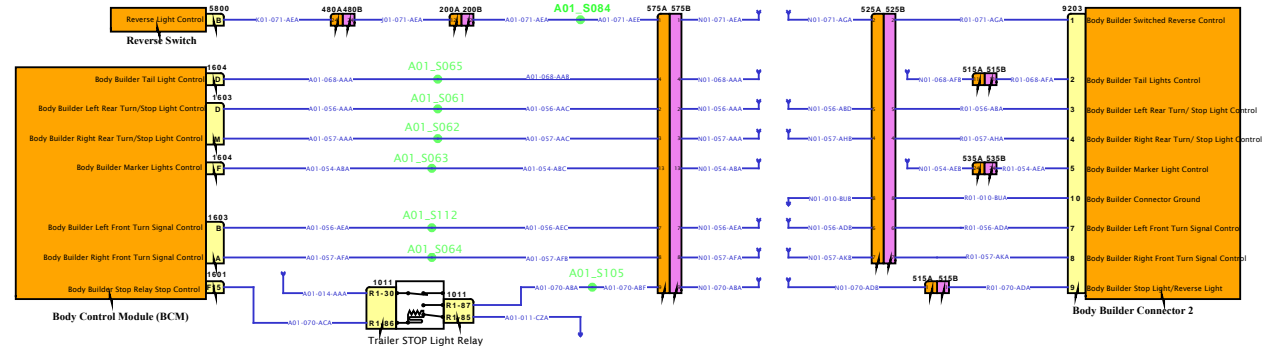


DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES





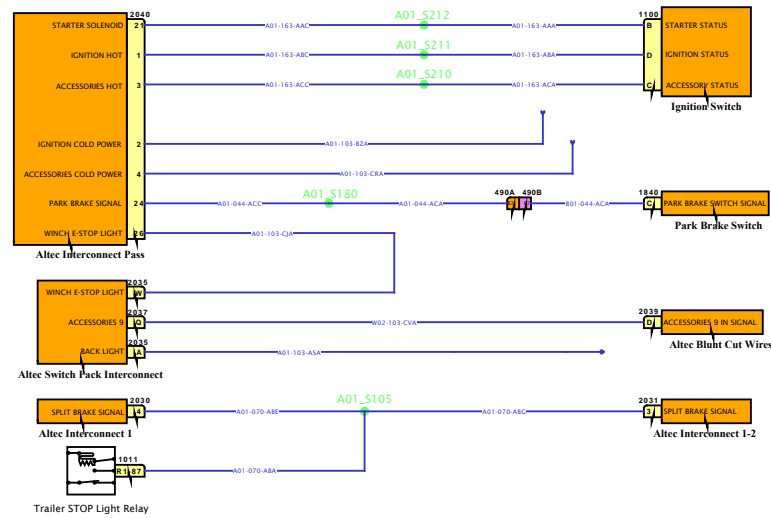
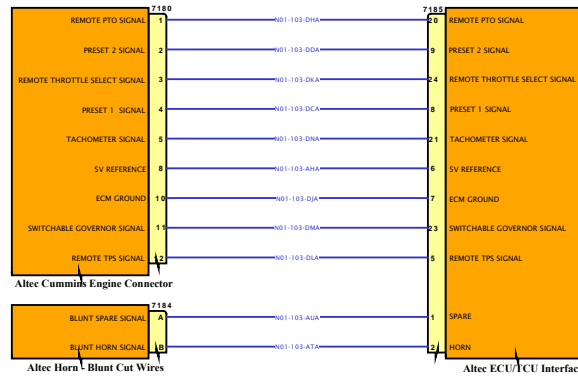


Diagram2

DESIGN DESCRIPTION

FEATURE CODES



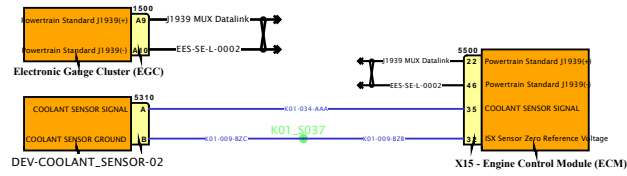
SOFTWARE FEATURE CODES



Diagram1

DESIGN DESCRIPTION

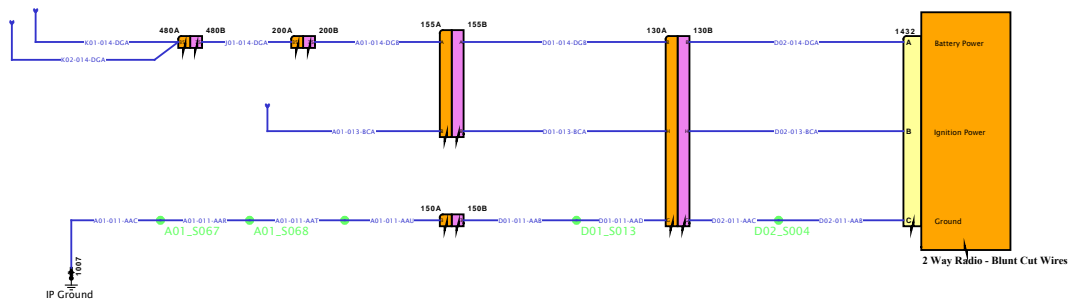
FEATURE CODES



SOFTWARE FEATURE CODES



Diagram1



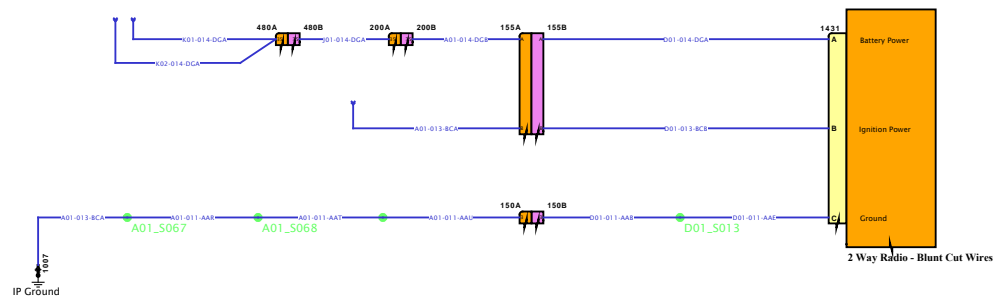
DESIGN DESCRIPTION

FEATURE CODES

SOFTWARE FEATURE CODES



Diagram2



DESIGN DESCRIPTION

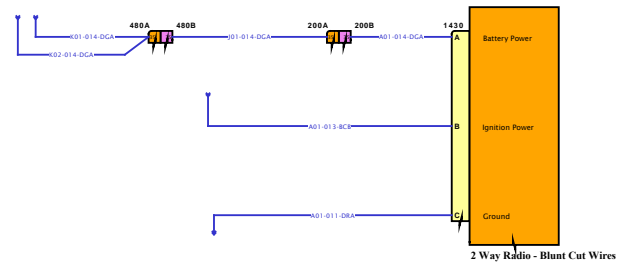
FEATURE CODES

SOFTWARE FEATURE CODES



DESIGN DESCRIPTION

FEATURE CODES



SOFTWARE FEATURE CODES



Connector Name P11259
 Part Number RING-E-1-2_90
 Instances In Cab Battery Box Battery Cables:Diagram1
 Mates DEV-STARTER-01A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	SBA-014 - GHA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	3350.0	-	A	7250

Connector Name P11261
 Part Number RING-E-1-2_0
 Instances In Cab Battery Box Battery Cables:Diagram1
 Mates DEV-STARTER-01A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	SBB-010 - DUA	-	101.95	0.0	Std. Wall 125C Battery Cable	BLACK	3050.0	-	A	7251

Connector Name P12781
 Part Number 3543888C1
 Short Description LIFT AXLE SOLENOID
 Instances A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram2
 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2
 Mates DEV-LIFT_AXLE_SOLENOID-04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P10-038 - AAA_DUPLICATE C	-	0.0	-	-	GREY	3000.0	-	1	735B
B	-	-	P10-010 - DWA_DUPLICATE D	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	3000.0	-	2	735B

Connector Name 100A
Part Number 4064551C1
Instances A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram1
A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram2
Antenna (Film Antenna, Sleeper, OTAPM, AM/FM, XM Radio):Diagram1
Antenna (Film Antenna, Sleeper, OTAPM, AM/FM, XM Radio):Diagram2
Antenna (Shark Fin, AM/FM/WB only):Diagram1
Antenna (Shark Fin, Day Cab, OTAPM, AM/FM, XM Radio):Diagram1
Body Standard J1939:Body Standard J1939 Main
X15 - Over The Air Electrical I/O (OnCommand Link / N2 Module):Diagram1
X15 - Over The Air Electrical I/O (OnCommand Link / N2 Module):Diagram2
Mates 100B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-005 - ALN	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	130.0	-	1	-
B	-	-	A01-005 - AMN	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	150.0	-	1	-
C	-	-	A01-014 - FXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	3265.0	-	-	-
D	-	-	A01-011 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	675.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E	-	-	A01-012 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	3095.0	-	-	-
F	-	-	A01-011 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	675.0	-	-	-
G	-	-	A01-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	705.0	-	16	200B
H	-	-	A01-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	705.0	-	54	200B

Connector Name 100B
Part Number 4064552C1
Instances A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram1
A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram2
Antenna (Film Antenna, Sleeper, OTAPM, AM/FM, XM Radio):Diagram1
Antenna (Film Antenna, Sleeper, OTAPM, AM/FM, XM Radio):Diagram2
Antenna (Shark Fin, AM/FM/WB only):Diagram1
Antenna (Shark Fin, Day Cab, OTAPM, AM/FM, XM Radio):Diagram1
Body Standard J1939:Body Standard J1939 Main
X15 - Over The Air Electrical I/O (OnCommand Link / N2 Module):Diagram1
X15 - Over The Air Electrical I/O (OnCommand Link / N2 Module):Diagram2
Mates 100A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-005 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	390.0	-	1	-
B	-	-	D01-005 - AMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	370.0	-	1	-
C	-	-	D01-014 - FXB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2645.0	-	5	2080
C	-	-	D01-014 - FXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1640.0	-	5	2081

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	D01-011 - ACB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2645.0	-	1	2080
D	-	-	D01-011 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1640.0	-	1	2081
E	-	-	D01-012 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1290.0	-	A	2082
E	-	-	D01-012 - ABC	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1600.0	-	A	2084
E	-	-	D01-012 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1390.0	-	A	2083
F	-	-	D01-011 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1290.0	-	B	2082
F	-	-	D01-011 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1390.0	-	B	2083
F	-	-	D01-011 - ADC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1600.0	-	B	2084

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
G	-	-	D01-005 - BGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1640.0	-	7	2081
G	-	-	D01-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2645.0	-	7	2080
H	-	-	D01-005 - BHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1640.0	-	3	2081
H	-	-	D01-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2645.0	-	3	2080

Connector Name 1004
 Part Number RING-E-5-16_0
 Short Description NEG STUD
 Instances AUX Power Connector:Diagram1
 Auxiliary Roof Power (20A):Diagram1
 Body Builder Lighting - In Cab Manual:Diagram1
 Body Builder Lighting - InCab Automatic:Diagram1
 IP Grounds:Diagram1
 Mates 1004-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - DTA	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	2130.0	-	1	-
A	-	-	A01-011 - DTA	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	2130.0	-	-	-

Connector Name 1005
 Part Number RING-E-5-16_0
 Short Description NEG STUD
 Instances IP Ground Splice Packs:A0A_A0B Splice Packs
 IP Ground Splice Packs:A0C_A0D Splice Packs
 IP Grounds:Diagram1
 Mates 1004-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - AZE	-	12.52	6.0	Std. Wall XLPE Battery Cable	WHITE	530.0	-	-	-
A	-	-	A01-011 - AZE	-	12.52	6.0	Std. Wall XLPE Battery Cable	WHITE	530.0	-	1	-

Connector Name 1006
Part Number RING-E-5-16_0
Short Description NEG STUD
Instances Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram6 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram6 HX620
IP Grounds:Diagram1

Mates 1004-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - DEA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	2605.0	-	-	-
A	-	-	A01-011 - DEA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	2605.0	-	1	1400

Connector Name	1007
Part Number	RING-E-5-16_0
Short Description	NEG STUD
Instances	2-Way Radio:Diagram1 2-Way Radio:Diagram2 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC Aux Power (USB) - 1 USB:Diagram1 Aux Power (USB) - 2 USB:Diagram1 Aux Power (USB) - 2 USB:Diagram2 Aux Power (USB) - 3 USB:Diagram1 Aux Power (USB) - 3 USB:Diagram2 Aux Power (USB) - 4 USB:Diagram1 Aux Power (USB) - 4 USB:Diagram2 Aux Power (USB) - 5 USB:Diagram1 Aux Power (USB) - 5 USB:Diagram2 Body Control Module:Diagram1 - Base Cab Dome Light - Sleeper Cab:Diagram1 Cab Dome Light With Classic Trim:Diagram1 Cab Dome Light With Combo in Diamond Trim:Diagram1 Clearance and Identification Lights With SUNSHADE AMBER LENS:Diagram1 Clearance and Identification Lights Without SUNSHADE AMBER LENS:Diagram1 Diagnositic 9-pin Connector:Diagram1 Forward Auxiliary Power Source - 1 APO:Diagram1 Forward Auxiliary Power Source - 2 APO:Diagram1 Forward Auxiliary Power Source - 3 APO:Diagram1 Grid Management (CA2 W/Load Shed, Conventional Cab):Diagram1 Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1 Grid Management (CA2, N/Load Shed, Conventional Cab):Diagram1 Hazard Warning:Diagram1 Instrument Cluster:Diagram1 Instrument Cluster - Request and Status:Diagram1 Interior Task Lighting (Map Light) (Separate map light from cab dome):Diagram1 Interior Task Lights (Map) (Cab Dome / Map Combo):Diagram1 IP Grounds:Diagram1

Lighting Control Module:Diagram1
 Radio:Diagram1
 Radio With Bluetooth:Diagram1
 Radio With Bluetooth & With Steering Wheel Pod:Diagram1
 Radio With Bluetooth With Steering Wheel Pod & With
 RSA:Diagram1
 Radio With Steering Wheel Pod:Diagram1
 Radio With Steering Wheel Pod & With RSA:Diagram1
 Switch Packs:Diagram1
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto
 Control head W/PT Transducer, N/Low Pressure SW):Diagram1
 - HVAC
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual,
 W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC

Mates 1004-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	A01-011 - AAC	-	12.52	6.0	Std. Wall XLPE Battery Cable	WHITE	416.25	-	1	-
A	-	-	A01-011 - AAC	-	12.52	6.0	Std. Wall XLPE Battery Cable	WHITE	416.25	-	-	-
A	-	-	A01-013 - BCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2150.0	-	1	-

Connector Name	1008
Part Number	RING-E-5-16_0
Short Description	NEG STUD
Instances	<p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>A26/X15 - Heated Windshield:Diagram1</p> <p>Courtesy Step Lighting (2 Door):Diagram1</p> <p>Cruise Control (Horizon W/ One Telltale, 10 Pin):Diagram1</p> <p>Engine Speed Control (PTO) W/ 10-pin:Diagram1</p> <p>Headlight Interrupt:Diagram1</p> <p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker W/Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Day Cab 2 Turn and Marker:Diagram1</p> <p>HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6 Marker:Diagram1</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Marker Only</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker W/ Modesty Lighting</p> <p>IP Grounds:Diagram1</p> <p>Mirror Lighting (Side Marker without Door Pods):Diagram1</p>

Mirror Lighting Turns without Door Pods, Relay
Control:Diagram1
Mirrors (Heated) With 2 Cab Mirrors:Diagram1
Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side
Only:Diagram1
Modesty Lighting W/ Sleeper:Diagram1
Modesty Lighting With 2 Turn and Marker:Diagram1
Modesty Lighting With 2 Turn and Marker 2:Diagram1
Modesty Lighting With Sleeper:Diagram1
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Marker Only
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker N/ Modesty Lighting
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker W/ Modesty Lighting
Park Lights With Marker Interrupt With 10pin
ClockSpring:Diagram1
Power Door Locks (2-Door):Diagram1
Radio With Bluetooth & With Steering Wheel Pod:Diagram1
Radio With Bluetooth With Steering Wheel Pod & With
RSA:Diagram1
Radio With Steering Wheel Pod:Diagram1
Radio With Steering Wheel Pod & With RSA:Diagram1
Remote Keyless Access:Diagram1
Windshield Washer Pump And Low Fluid Sensor:Diagram1
Windshield Wipers Cruise Disable With Wipers ON:Diagram1
Windshield Wipers Park Brake With Wiper:Diagram1
Windshield Wipers Standard:Diagram1
Windshield Wipers With Cruise Disable And Park Brake With
Wipers ON:Diagram1
X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto
Control head W/PT Transducer, N/Low Pressure SW):Diagram1
- HVAC
X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual,
W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
1004-GND

Mates

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - ABC	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	1400.0	-	1	-
A	-	-	A01-011 - ABC	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	1400.0	-	-	-

Connector Name 1008
 Part Number RING-E-5-16_0
 Short Description NEG STUD
 Instances Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin):Diagram1
 Mates 1004-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - ABC	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	1400.0	-	1	-

Connector Name 1009
 Part Number RING-E-5-16_0
 Short Description NEG STUD
 Instances IP Grounds:Diagram1
 Mates 1004-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - BWA	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	2260.0	-	2	370A

Connector Name 1010
 Part Number 3768015C1
 Short Description B1
 Instances Battery Grid 1 (Non-Loadshed):A1:A-T
 Battery Grid 1 (Non-Loadshed):A1:U-X;A9:C-D, G-H, J-M
 Mates RLY-TRAILER_STOP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-014 - EGK	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	0.0	-	1	-
5	-	-	A01-014 - AVA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	445.0	-	-	-
6	-	-	A01-014 - AAA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	320.0	-	-	-
7	-	-	A01-014 - CEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	2035.0	-	-	-
8	-	-	A01-014 - CRA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	830.0	-	-	-
10	-	-	A01-014 - EGL	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	230.0	-	1	-
13	-	-	A01-014 - CPA	-	0.0	16.0	Thin Wall XLPE Primary Cable	RED	1600.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
14	-	-	A01-014 - BCA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	3330.0	-	-	-
15	-	-	A01-014 - AWA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	1685.0	-	-	-
16	-	-	A01-014 - CFA	-	0.53	20.0	Thin Wall XLPE Primary Cable	RED	1950.0	-	-	-
18	-	-	A01-014 - EGM	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	230.0	-	1	-
21	-	-	A01-014 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	1700.0	-	-	-
22	-	-	A01-014 - CHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	430.0	-	-	-
23	-	-	A01-014 - ECA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	125.0	-	-	-
24	-	-	A01-014 - DZA	-	0.35	22.0	Thin Wall XLPE Primary Cable	RED	2650.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
26	-	-	A01-014 - EGN	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	230.0	-	1	-
29	-	-	A01-014 - BSA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	1850.0	-	-	-
30	-	-	A01-014 - BTA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	1980.0	-	-	-
31	-	-	A01-014 - BLA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1970.0	-	-	-
32	-	-	A01-014 - UWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2155.0	-	-	-
34	-	-	A01-014 - EGU	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	230.0	-	1	-
37	-	-	A01-014 - DMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	4640.0	-	-	-
37	-	-	A01-014 - DMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	3610.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
38	-	-	A01-014 - BUA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	2940.0	-	-	-
39	-	-	A01-014 - ADA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	3205.0	-	-	-
40	-	-	A01-014 - FJA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	415.0	-	-	-

Connector Name	1011
Part Number	3768010C1
Short Description	B2
Instances	<p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Auto Neutral (Allision without Switch and with Confirmation Telltale):Diagram1</p> <p>A26 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale):Diagram1</p> <p>A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1</p> <p>A26 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1</p> <p>A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1</p> <p>A26 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1</p> <p>A26 - Backup Light Single Reverse Light Yukon Transmission:Diagram1</p> <p>A26 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1</p> <p>A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram1</p> <p>A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram3</p> <p>A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram3</p> <p>A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1</p> <p>A26 - Fuel Heater (Vehicle Powered)(Davco):Diagram1</p> <p>A26 - Fuel Heater (Vehicle Powered)(Racor):Diagram1</p> <p>A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop Light:Diagram1</p>

A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
Backup Light Dual Daisy Reverse With Allison:Diagram1
Backup Light Single Reverse Light With Allison:Diagram1
Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1
Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram1
Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram3
Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram3
Body Builder Lighting - 8HAA Blunt Cut:Diagram1
Body Builder Lighting - In Cab Manual:Diagram1
Body Builder Lighting - InCab Automatic:Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/ Auto Trans):Diagram1
Windshield Wipers Cruise Disable With Wipers ON:Diagram1
Windshield Wipers Park Brake With Wiper:Diagram1
Windshield Wipers Standard:Diagram1
Windshield Wipers With Cruise Disable And Park Brake With Wipers ON:Diagram1

Work Light With BackUP 2 Bulbs Auto Trans With
DayCab:Diagram1
Work Light With Backup 4 LED Automatic
Transmission:Diagram1
WORK LIGHT With Backup With RKE 2 Bulbs Automatic
Transmission:Diagram1
WORK LIGHT With Backup With RKE 2 Bulbs Automatic
Transmission 2:Diagram1
Work Lights - 1 Bulb With Backup Auto:Diagram1
Work Lights - 1 Bulb With Backup With RKE Auto:Diagram1
Work Lights - 2 Bulbs With Backup Auto:Diagram1
Work Lights - 2 Bulbs With Backup With RKE Auto:Diagram1
X15 - Auto Neutral (Allison without Switch and with Confirmation
Telltale):Diagram1
X15 - Auto Neutral (Allison with Multiplex Switch and
Confirmation Telltale):Diagram1
X15 - Backup Light Dual Daisy Reverse With Yukon
Trans:Diagram1
X15 - Backup Light Dual Daisy with extension With Allison
Trans:Diagram1
X15 - Backup Light Dual Daisy with extension Yukon
Transmission:Diagram1
X15 - Backup Light Dual Reverse Light With Allison
Trans:Diagram1
X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6
PIN:Diagram1
X15 - Backup Light Single Reverse Light With Less Power
Module With Allison:Diagram1
X15 - Backup Light Single Reverse Light Yukon
Transmission:Diagram1
X15 - Backup Light Single Reverse Light With Less Power
Module With Yukon Trans:Diagram1
X15 - Body Builder Lighting - (BOC, EOF) (8HAB,
8HAE):Diagram1
X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE)
(Automatic):Diagram1
X15 - Fuel Heater (Vehicle Powered)(Davco):Diagram1
X15 - Fuel Heater (Vehicle Powered)(Racor):Diagram1
RLY-TRAILER_STOP-01

Mates

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R1-30	-	-	A01-014 - AAA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	320.0	-	-	-
R1-85	-	-	A01-011 - CZA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	940.0	-	-	-
R1-86	-	-	A01-070 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2205.0	-	F15	1601
R1-86	-	-	A01-070 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2205.0	-	-	-
R1-87	-	-	A01-070 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	350.0	-	1	-
R2-30	-	-	A01-082 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	100.0	-	R5-30	1011
R2-85	-	-	A01-082 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	230.0	-	1	-
R2-86	-	-	A01-082 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2205.0	-	E7	1601

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R2-87	-	-	A01-082 - AGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	230.0	-	1	-
R2-87A	-	-	A01-082 - AJA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3265.0	-	51	200B
R3-30	-	-	A01-092 #103A	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3265.0	-	15	200B
R3-85	-	-	A01-011 - CWA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	265.0	-	-	-
R3-86	-	-	A01-092 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2205.0	-	E16	1601
R3-87	-	-	A01-092 #117	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3265.0	-	24	200B
R4-30	-	-	A01-013 - AAD	-	1.16	16.0	Std. Wall XLPE Primary Cable	PINK	275.0	-	1	-
R4-85	-	-	A01-071 #165	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	3265.0	-	50	200B
R4-85	-	-	-	-	-	-	-	-	-	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R4-85	-	-	A01-071 #165	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	3265.0	-	-	-
R4-86	-	-	A01-013 - AAC	-	1.16	16.0	Std. Wall XLPE Primary Cable	PINK	275.0	-	1	-
R4-86	-	-	A01-092 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3265.0	-	12	200B
R4-87	-	-	A01-071 - AEB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1520.0	-	1	-
R5-30	-	-	A01-082 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	100.0	-	R2-30	1011
R5-85	-	-	A01-082 - AGC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	230.0	-	1	-
R5-86	-	-	A01-082 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2205.0	-	E6	1601
R5-87	-	-	A01-082 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3265.0	-	55	200B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R5-87A	-	-	A01-082 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3265.0	-	56	200B
R6-30	-	-	A01-014 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	365.0	-	-	-
R6-85	-	-	A01-011 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	265.0	-	-	-
R6-86	-	-	A01-160 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2205.0	-	F12	1601
R6-87	-	-	A01-160 - ACA	-	1.91	14.0	Thin Wall XLPE Primary Cable	GREY	3265.0	-	62	200B

Connector Name	1012
Part Number	3768010C1
Short Description	B3
Instances	A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram1 A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram2 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2 A26/X15 - Heated Windshield:Diagram1 A26/X15 - Trailer Interface (ABS) (Back of Cab Trailer Socket):Diagram1 A26/X15 - Trailer Interface (ABS) (Back of Cab Trailer Socket):Diagram2 A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram1 A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram2 A26/X15 - Trailer Interface (ABS) (End of Frame Trailer Socket):Diagram1 A26/X15 - Trailer Interface (ABS) (POGO and End of Frame Trailer Socket):Diagram1 A26/X15 - Trailer Interface (ABS) (POGO Trailer Socket):Diagram1 A26/X15 - Trailer Interface - ABS (ETB Feed, Blunt Cut):Diagram1 Auxiliary Roof Power (20A):Diagram1 Auxiliary Trailer Power (BOC, ACC Bias):Diagram1 Auxiliary Trailer Power (BOC, ACC Bias):Diagram2 Auxiliary Trailer Power (POGO, ACC Bias):Diagram1 Battery Grid 1 (Non-Loadshed):A1:U-X;A9:C-D, G-H, J-M Convenience Grid 2 (Loadshed):Diagram1 Grid Management (CA2 W/Load Shed, Conventional Cab):Diagram1 Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1 Grid Management (CA2, N/Load Shed, Conventional Cab):Diagram1 Remote Start/Stop w/ Emergency Pump:Diagram1
Mates	RLY-CUST_AUX-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R1-30	-	-	A01-014 - DYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	470.0	-	-	-
R1-30	-	-	A01-014 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	470.0	-	-	-
R1-85	-	-	A01-011 - AWA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	360.0	-	-	-
R1-85	-	-	A01-011 - CRA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	360.0	-	-	-
R1-86	-	-	A01-013 - BFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	450.0	-	-	-
R1-86	-	-	A01-013 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	450.0	-	-	-
R1-87	-	-	A01-094 - AAA	-	0.0	10.0	Thin Wall XLPE Primary Cable	GREY	2260.0	-	6	575A
R1-87	-	-	A01-177 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2260.0	-	11	575A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R2-30	-	-	A01-014 - EGP	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	335.0	-	1	-
R2-85	-	-	A01-166 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	355.0	-	1	-
R2-86	-	-	A01-165 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	2070.0	-	1	-
R2-87	-	-	A01-012 - AJA	-	4.81	10.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	300.0	-	-	-
R2-87	-	-	A01-012 - AJA	-	4.81	10.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	300.0	-	1	-
R3-30	-	-	A01-014 - FNC	-	1.91	14.0	Thin Wall XLPE Primary Cable	RED	230.0	-	1	-
R3-85	-	-	A01-011 - DPA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	330.0	-	1	-
R3-86	-	-	A01-103 - AGC	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1015.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R3-87	-	-	A01-103 - AEA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3005.0	-	A	580A
R4-30	-	-	A01-014 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	460.0	-	-	-
R4-85	-	-	A01-011 - CYA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	360.0	-	-	-
R4-86	-	-	A01-072 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2300.0	-	E11	1601
R4-87	-	-	A01-072 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2260.0	-	11	575A
R5-30	-	-	A01-014 - FKA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	460.0	-	-	-
R5-30	-	-	A01-014 - GPB	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	100.0	-	1	-
R5-85	-	-	A01-011 - CSB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	110.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R5-85	-	-	A01-038 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2300.0	-	E4	1601
R5-86	-	-	A01-176 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	375.0	-	1	-
R5-86	-	-	A01-014 - GPC	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	100.0	-	1	-
R5-87	-	-	A01-176 - AAA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	A	1611
R5-87	-	-	A01-038 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2160.0	-	55	435B
R6-30	-	-	A01-014 - FLA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	460.0	-	-	-
R6-30	-	-	A01-014 - FJA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	415.0	-	-	-
R6-30	-	-	A01-014 - GRB	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	223.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R6-85	-	-	A01-011 - CSC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	110.0	-	1	-
R6-85	-	-	A01-104 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2300.0	-	E1	1601
R6-85	-	-	A01-038 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2300.0	-	E8	1601
R6-86	-	-	A01-176 - ACC	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	375.0	-	1	-
R6-86	-	-	A01-013 - BPA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	450.0	-	-	-
R6-86	-	-	A01-014 - GRD	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	223.0	-	1	-
R6-87	-	-	A01-176 - ABA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	A	1612
R6-87	-	-	A01-104 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2160.0	-	54	435B
R6-87	-	-	A01-038 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2160.0	-	56	435B

Connector Name 1013
 Part Number 3768010C1
 Short Description B4
 Instances A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
 AUX Power Connector:Diagram1
 Battery Grid 1 (Non-Loadshed):A1:U-X;A9:C-D, G-H, J-M
 Beacon & Strobe Light - 2 Lamps Hardwired Switch:With Sleeper
 Beacon Strobe Light With 2 Blunt Cuts:DayCab
 Beacon Strobe Light With 2 Blunt Cuts:With Sleeper
 Grid Management (CA2 W/Load Shed, Conventional Cab):Diagram1
 Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1
 Grid Management (CA2, N/Load Shed, Conventional Cab):Diagram1
 Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM):Diagram1
 X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
 X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & N/ TCM):Diagram1
 X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM):Diagram1

Mates RLY-AUXILIARY_POWER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
R2-30	-	-	A01-009 - CJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3375.0	-	58	200B
R2-85	-	-	A01-011 - DZB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	125.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R2-86	-	-	A01-046 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2650.0	-	E13	1602
R2-87	-	-	A01-097 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3375.0	-	52	200B
R3-30	-	-	A01-014 - EGR	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	330.0	-	1	-
R3-85	-	-	A01-166 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	370.0	-	1	-
R3-86	-	-	A01-164 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	250.0	-	1	-
R3-86	-	-	A01-164 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	235.0	-	1	-
R3-87	-	-	A01-013 - BNA	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	485.0	-	-	-
R4-30	-	-	A01-011 - DYB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	105.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R4-85	-	-	A01-011 - DZC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	125.0	-	1	-
R4-86	-	-	A01-185 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2175.0	-	43	435B
R4-87	-	-	A01-185 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2315.0	-	A2	1607
R5-30	-	-	A01-011 - DYC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	105.0	-	1	-
R5-85	-	-	A01-011 - DZD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	125.0	-	1	-
R5-86	-	-	A01-185 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2175.0	-	40	435B
R5-87	-	-	A01-185 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2315.0	-	A1	1607
R6-30	-	-	A01-014 - FMA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	475.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R6-30	-	-	A01-014 - CHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	430.0	-	-	-
R6-85	-	-	A01-011 - DSA	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	375.0	-	-	-
R6-85	-	-	A01-011 - ASD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	540.0	-	1	-
R6-86	-	-	A01-013 - BRA	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	485.0	-	-	-
R6-86	-	-	A01-127 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	560.0	-	1	-
R6-87	-	-	A01-084 - ALA	-	3.01	12.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	4810.0	-	1	330A
R6-87	-	-	A01-127 - AAD	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	3729.0	-	62	365A
R6-87	-	-	A01-127 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1270.0	-	1	-

Connector Name 1013
 Part Number 3768010C1
 Short Description B4
 Instances Beacon & Strobe Light - 2 Lamps Hardwired Switch:DayCab
 Mates Beacon Light Relay

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R6-30	-	-	A01-014 - CHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	430.0	-	-	-
R6-85	-	-	A01-011 - ASD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	540.0	-	1	-
R6-86	-	-	A01-127 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	560.0	-	1	-
R6-87	-	-	A01-127 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1270.0	-	1	-

Connector Name 1013
 Part Number 3768010C1
 Short Description B4
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates PDC

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R1-30	-	-	A01-053 - BAA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2325.0	-	B	1604
R1-85	-	-	A01-011 - CVE	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	230.0	-	1	-
R1-86	-	-	A01-096 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	440.0	-	1	-
R1-87	-	-	A01-096 - ABA	-	1.91	14.0	Thin Wall XLPE Primary Cable	YELLOW 2	600.0	-	1	-
R1-87A	-	-	A01-053 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2175.0	-	2	435B
R2-30	-	-	A01-052 - BAA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2290.0	-	H	1603
R2-85	-	-	A01-011 - CVD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	230.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R2-85	-	-	A01-011 - DZB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	125.0	-	1	-
R2-86	-	-	A01-096 - ACD	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	440.0	-	1	-
R2-87	-	-	A01-096 - AAB	-	1.91	14.0	Thin Wall XLPE Primary Cable	YELLOW 2	480.0	-	1	-
R2-87	-	-	A01-097 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3375.0	-	52	200B
R2-87A	-	-	A01-052 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2175.0	-	1	435B
R4-30	-	-	A01-011 - DYB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	105.0	-	1	-
R4-30	-	-	A01-053 - BBA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2325.0	-	H	1604
R4-85	-	-	A01-011 - CVC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	230.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
R4-85	-	-	A01-011 - DZC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	125.0	-	1	-
R4-86	-	-	A01-096 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	440.0	-	1	-
R4-87	-	-	A01-096 - ABB	-	1.91	14.0	Thin Wall XLPE Primary Cable	YELLOW 2	600.0	-	1	-
R4-87	-	-	A01-185 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2315.0	-	-	-
R4-87A	-	-	A01-053 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2175.0	-	4	435B
R5-30	-	-	A01-011 - DYC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	105.0	-	1	-
R5-30	-	-	A01-052 - BBA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2290.0	-	L	1603
R5-85	-	-	A01-011 - CVB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	230.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R5-85	-	-	A01-011 - DZD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	125.0	-	1	-
R5-86	-	-	A01-096 - ACC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	440.0	-	1	-
R5-87	-	-	A01-096 - AAC	-	1.91	14.0	Thin Wall XLPE Primary Cable	YELLOW 2	480.0	-	1	-
R5-87	-	-	A01-185 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2315.0	-	-	-
R5-87A	-	-	A01-052 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2175.0	-	3	435B

Connector Name	1014
Part Number	3768010C1
Short Description	B5
Instances	<p>A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1</p> <p>A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1</p> <p>A26 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1</p> <p>A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1</p> <p>A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1</p> <p>A26 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1</p> <p>A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1</p> <p>A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2</p> <p>Back of Cab Aux Work Light:Diagram1</p> <p>Back of Cab Aux Work Light (2 blunt cuts):Diagram1</p> <p>Back of Cab Aux Work Light (2 blunt cuts) With Cab 0016030:Diagram1</p> <p>Back of Cab Aux Work Light 2 blunt cuts:Diagram1</p> <p>End of Frame One Aux Work Light (CONN) - CUST FURNISHD:Diagram1</p> <p>Floor/Search Lighting (Sleeper 1 Light):Diagram1</p> <p>Floor/Search Lighting (Sleeper 3 Lights):Diagram1</p> <p>Floor/Search Lights (DayCab):Diagram1</p> <p>Heated Mirrors Door Pod Actuated Cab and Hood Mounted Right Side Only:Diagram1</p> <p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker W/Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Day Cab 2 Turn and Marker:Diagram1</p>

HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
 Marker:Diagram1
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker N/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker W/ Modesty Lighting
 Mirror Lighting Turns with Door Pods, Relay Control:Diagram1
 Mirror Lighting Turns without Door Pods, Relay
 Control:Diagram1
 Mirrors (Heated) With 2 Cab Mirrors:Diagram1
 Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side
 Only:Diagram1
 Modesty Lighting W/ Sleeper:Diagram1
 Modesty Lighting With 2 Turn and Marker:Diagram1
 Modesty Lighting With 2 Turn and Marker 2:Diagram1
 Modesty Lighting With Sleeper:Diagram1
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker N/ Modesty Lighting
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker W/ Modesty Lighting
 X15 Endurant Transmission - Starter Interlock (BCM LSD
 Controlled w/ Relay & N/ Neutral Switch):Diagram1
 X15 Endurant Transmission - Starter Interlock (BCM LSD
 Controlled w/ Relay)_EATON XMSN:Diagram1
 X15 Endurant Transmission - Starter Interlocks (Service Brake
 Interlock):Diagram1
 X15 Ultrashift Transmission - Starter Interlock (BCM LSD
 Controlled w/ Relay & N/ Neutral Switch):Diagram1
 X15 Ultrashift Transmission - Starter Interlock (BCM LSD
 Controlled w/ Relay)_EATON XMSN:Diagram1
 X15 Ultrashift Transmission - Starter Interlocks (Service Brake
 Interlock):Diagram1

Mates

RLY-TRAILER_STOP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
R1-30	-	-	A01-013 - AWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	480.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R1-30	-	-	A01-014 - EBA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	490.0	-	-	-
R1-85	-	-	A01-011 - CXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	390.0	-	-	-
R1-86	-	-	A01-078 - AFC	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	1	-
R1-86	-	-	A01-065 - AAG	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1665.0	-	1	-
R1-87	-	-	A01-078 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1325.0	-	1	-
R1-87	-	-	A01-065 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1205.0	-	1	-
R2-30	-	-	A01-014 - AVA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	445.0	-	-	-
R2-85	-	-	A01-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3390.0	-	27	200B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R2-86	-	-	A01-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3390.0	-	28	200B
R2-87	-	-	A01-092 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2330.0	-	B2	1607
R3-30	-	-	A01-013 - BLA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	500.0	-	-	-
R3-30	-	-	A01-014 - GRC	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	253.0	-	1	-
R3-85	-	-	A01-011 - EJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	390.0	-	-	-
R3-86	-	-	A01-038 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2330.0	-	F16	1601
R3-86	-	-	A01-078 - AFB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	1	-
R3-87	-	-	A01-078 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2190.0	-	13	435B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R3-87	-	-	A01-038 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2190.0	-	57	435B
R4-30	-	-	A01-014 - BMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	360.0	-	1	-
R4-85	-	-	A01-157 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2330.0	-	E5	1601
R4-86	-	-	A01-014 - BMB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	360.0	-	1	-
R4-87	-	-	A01-157 - AAB	-	0.79	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	745.0	-	1	-
R5-30	-	-	A01-014 - ECC	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	320.0	-	1	-
R5-85	-	-	A01-011 - ABF	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	695.0	-	1	-
R5-86	-	-	A01-057 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2330.0	-	E10	1601

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R5-87	-	-	A01-057 - ABB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	3055.0	-	1	-
R6-30	-	-	A01-014 - ECB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	320.0	-	1	-
R6-85	-	-	A01-011 - ABD	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	695.0	-	1	-
R6-86	-	-	A01-056 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2330.0	-	F9	1601
R6-87	-	-	A01-056 - ABA	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1965.0	-	1	-

Connector Name 1015
 Part Number 3768015C1
 Short Description B6
 Instances Operating Grid 1 (Non-Loadshed):Block A6
 Operating Grid 1 (Non-Loadshed):Block A6, A9
 Mates RLY-TRAILER_STOP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-013 - BMB	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	150.0	-	1	-
5	-	-	A01-013 - BCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2150.0	-	-	-
5	-	-	A01-013 - BCB	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	5270.0	-	-	-
6	-	-	A01-013 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2350.0	-	-	-
8	-	-	A01-013 - BFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	450.0	-	-	-
8	-	-	A01-013 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	450.0	-	-	-
10	-	-	A01-013 - BMC	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	300.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	A01-013 - BPA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	450.0	-	-	-
15	-	-	A01-013 - AAB	-	1.16	16.0	Std. Wall XLPE Primary Cable	PINK	240.0	-	1	-
15	-	-	A01-013 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	3450.0	-	-	-
16	-	-	A01-013 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	2340.0	-	-	-
18	-	-	A01-013 - BMD	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	300.0	-	1	-
21	-	-	A01-013 - BHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	425.0	-	-	-
22	-	-	A01-013 - AWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	480.0	-	-	-
23	-	-	A01-013 - AVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	1795.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
24	-	-	A01-013 #163	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	3450.0	-	42	200B
24	-	-	A01-013 - BAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	3450.0	-	-	-
26	-	-	A01-013 - BME	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	300.0	-	1	-
29	-	-	A01-013 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	905.0	-	1	-
31	-	-	A01-013 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2250.0	-	-	-
32	-	-	A01-013 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	3450.0	-	-	-
34	-	-	A01-013 - BMH	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	150.0	-	1	-
37	-	-	A01-013 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	3400.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
38	-	-	A01-013 - BKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2350.0	-	-	-
40	-	-	A01-013 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	2350.0	-	-	-

Connector Name 1016
 Part Number 4100070C1
 Short Description B7

Instances Battery Grid 1 (Non-Loadshed):A1:A-T
 Battery Grid 1 (Non-Loadshed):A1:U-X;A9:C-D, G-H, J-M
 Battery Grid 2 (Loadshed):Diagram1
 Grid Management (CA2 W/Load Shed, Conventional Cab):Diagram1
 Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1
 Grid Management (CA2, N/Load Shed, Conventional Cab):Diagram1
 Operating Grid 1 (Non-Loadshed):Block A6

Mates RLY-TRAILER_STOP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R1-30	-	-	A01-014 - EGA	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	445.0	-	1	-
R1-85	-	-	A01-166 - ACB	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2695.0	-	1	-
R1-86	-	-	A01-166 - ABB	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2675.0	-	1	-
R1-87	-	-	A01-014 - EFH	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	0.0	-	-	-
R1-87	-	-	A01-014 - EFH	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	0.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R2-30	-	-	A01-014 - EGD	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	0.0	-	1	-
R2-30	-	-	A01-014 - EGD	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	425.0	-	1	-
R2-85	-	-	A01-011 - AAQ	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	805.0	-	1	-
R2-86	-	-	A01-164 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	235.0	-	1	-
R2-86	-	-	A01-164 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	250.0	-	1	-
R2-87	-	-	A01-013 - BMA	-	12.52	6.0	Std. Wall XLPE Battery Cable	PINK	0.0	-	-	-
R2-87	-	-	A01-013 - BMA	-	12.52	6.0	Std. Wall XLPE Battery Cable	PINK	100.0	-	1	-
R2-87	-	-	A01-013 - BMA	-	12.52	6.0	Std. Wall XLPE Battery Cable	PINK	100.0	-	-	-

Connector Name 1017
 Part Number 3768015C1
 Short Description B8
 Instances Battery Grid 2 (Loadshed):Diagram1
 Convenience Grid 2 (Loadshed):Diagram1
 Mates RLY-TRAILER_STOP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-014 - EFB	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	260.0	-	1	-
2	-	-	A01-014 - EFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	260.0	-	1	-
5	-	-	A01-014 - GPA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	360.0	-	1	-
5	-	-	A01-014 - GUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2100.0	-	-	-
5	-	-	A01-014 - FKA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	460.0	-	-	-
6	-	-	A01-014 - GRA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	237.0	-	1	-
6	-	-	A01-014 - FLA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	460.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	A01-014 - EFD	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	260.0	-	1	-
13	-	-	A01-014 - EBA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	490.0	-	-	-
14	-	-	A01-014 - CDA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1125.0	-	-	-
15	-	-	A01-014 - FNA	-	1.91	14.0	Thin Wall XLPE Primary Cable	RED	230.0	-	1	-
16	-	-	A01-014 - BMC	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	130.0	-	1	-
17	-	-	A01-014 - EFC	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	260.0	-	1	-
18	-	-	A01-014 - EFE	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	260.0	-	1	-
19	-	-	A01-014 - EFF	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	260.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
20	-	-	A01-014 - EFG	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	0.0	-	1	-
21	-	-	A01-014 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	365.0	-	-	-
22	-	-	A01-014 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	460.0	-	-	-
23	-	-	A01-014 - GCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	505.0	-	1	-
24	-	-	A01-014 - FMA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	475.0	-	-	-
24	-	-	A01-014 - GDA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1125.0	-	-	-
26	-	-	A01-012 - AJB	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	160.0	-	1	-
31	-	-	A01-103 - CRA	-	1.91	14.0	Thin Wall XLPE Primary Cable	BROWN	3095.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
32	-	-	A01-012 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1025.0	-	-	-
34	-	-	A01-012 - AJC	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	160.0	-	1	-
37	-	-	A01-012 - AEB	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1895.0	-	-	-
38	-	-	A01-012 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1880.0	-	2	150A
39	-	-	A01-012 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	3095.0	-	-	-
40	-	-	A01-012 - AKA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1095.0	-	-	-

Connector Name 1018
 Part Number 3768015C1
 Short Description B9
 Instances Battery Grid 1 (Non-Loadshed):A1:U-X;A9:C-D, G-H, J-M
 Operating Grid 1 (Non-Loadshed):Block A6, A9
 Operating Grid 2 (Loadshed):Diagram1
 Mates RLY-TRAILER_STOP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	A01-014 - EGB	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	425.0	-	1	-
4	-	-	A01-014 - EGE	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	425.0	-	1	-
7	-	-	A01-014 - EAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	365.0	-	-	-
8	-	-	A01-014 - DYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	470.0	-	-	-
8	-	-	A01-014 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	470.0	-	-	-
11	-	-	A01-014 - EGF	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	425.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	A01-014 - EGG	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	425.0	-	1	-
15	-	-	A01-014 - DXA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	2075.0	-	-	-
18	-	-	A01-014 - EGH	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	425.0	-	1	-
21	-	-	A01-014 - BBC	-	0.53	20.0	Thin Wall XLPE Primary Cable	RED	400.0	-	-	-
22	-	-	A01-014 - FXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	3265.0	-	-	-
23	-	-	A01-014 - FTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2270.0	-	-	-
23	-	-	A01-014 - GTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2270.0	-	-	-
24	-	-	A01-014 - AYB	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1425.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
26	-	-	A01-013 - BMF	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	320.0	-	1	-
29	-	-	A01-013 - BSA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2270.0	-	-	-
29	-	-	A01-013 - BTA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2270.0	-	-	-
30	-	-	A01-013 - BDB	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	1385.0	-	1	-
30	-	-	A01-013 - BDD	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2840.0	-	-	-
31	-	-	A01-013 - BJB	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	1265.0	-	1	-
32	-	-	A01-013 - BRA	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	485.0	-	-	-
34	-	-	A01-013 - BNA	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	485.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
37	-	-	A01-013 - BGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	1345.0	-	-	-
37	-	-	A01-103 - BZA	-	1.91	14.0	Thin Wall XLPE Primary Cable	BROWN	3265.0	-	-	-
38	-	-	A01-013 - BLA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	500.0	-	-	-
39	-	-	A01-013 - ASB	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	595.0	-	-	-
40	-	-	A01-013 - BEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	4855.0	-	-	-
40	-	-	A01-013 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	3825.0	-	-	-

Connector Name 1030
 Part Number 3613769C1
 Short Description GND ADAPTER
 Instances IP Ground Splice Packs:A0C_A0D Splice Packs
 Mates SP-IP Ground Adapter-0003-00-11-A0D

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	A01-011 - BJA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	2615.0	-	-	-
4	-	-	A01-011 - DRA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	3620.0	-	-	-
5	-	-	A01-011 - DGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	3695.0	-	-	-
7	-	-	A01-011 - DUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1235.0	-	-	-
8	-	-	A01-011 - CAD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	2045.0	-	-	-
9	-	-	A01-011 - DFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2265.0	-	-	-
11	-	-	A01-011 - AZC	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	1465.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	A01-011 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	675.0	-	-	-
13	-	-	A01-011 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	675.0	-	-	-

Connector Name 1031
 Part Number 3613769C1
 Short Description GND ADAPATER
 Instances IP Ground Splice Packs:A0A_A0B Splice Packs
 Mates SP-IP Ground Adapter-0003-00-11-A0B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-011 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	145.0	-	1	-
2	-	-	A01-011 - CYA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	360.0	-	-	-
3	-	-	A01-011 - ASA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	365.0	-	1	-
4	-	-	A01-011 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	265.0	-	-	-
5	-	-	A01-011 - DSA	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	375.0	-	-	-
6	-	-	A01-011 - AWA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	360.0	-	-	-
6	-	-	A01-011 - CRA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	360.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	A01-011 - CWA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	265.0	-	-	-
8	-	-	A01-011 - CSA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	250.0	-	1	-
8	-	-	A01-011 - EJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	390.0	-	-	-
9	-	-	A01-011 - DYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	270.0	-	1	-
10	-	-	A01-011 - DPB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-
11	-	-	A01-011 - AZB	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	1375.0	-	1	-
12	-	-	A01-011 - DZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	250.0	-	1	-
13	-	-	A01-011 - CXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	390.0	-	-	-
14	-	-	A01-011 - CVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	145.0	-	1	-

Connector Name 1032
 Part Number 3613769C1
 Short Description GND ADAPTER
 Instances IP Ground Splice Packs:A0C_A0D Splice Packs
 Mates SP-IP Ground Adapter-0003-00-11-A0C

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-011 - BZC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	220.0	-	-	-
1	-	-	A01-011 - BZD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1845.0	-	-	-
2	-	-	A01-011 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	760.0	-	-	-
3	-	-	A01-011 - DMB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2980.0	-	-	-
3	-	-	A01-011 - DMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2280.0	-	-	-
5	-	-	A01-011 - BXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	470.0	-	-	-
6	-	-	A01-011 - DKA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	920.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
6	-	-	A01-011 - DLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	660.0	-	-	-
7	-	-	A01-011 - CUD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1560.0	-	-	-
8	-	-	A01-011 - DJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	190.0	-	-	-
9	-	-	A01-011 - CTA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2900.0	-	-	-
10	-	-	A01-011 - CAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1730.0	-	-	-
11	-	-	A01-011 - AZD	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	350.0	-	-	-
12	-	-	A01-011 - BVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	490.0	-	-	-
13	-	-	A01-011 - DDA	-	0.35	22.0	Thin Wall XLPE Primary Cable	WHITE	1070.0	-	-	-
14	-	-	A01-011 - DVB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1605.0	-	-	-

Connector Name 1033
 Part Number 3613769C1
 Short Description GND ADAPATER
 Instances IP Ground Splice Packs:A0A_A0B Splice Packs
 Mates SP-IP Ground Adapter-0003-00-11-A0A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-011 - ALD	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	200.0	-	1	-
3	-	-	A01-011 - DWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1200.0	-	-	-
4	-	-	A01-011 - DXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	350.0	-	-	-
5	-	-	A01-011 - DAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	320.0	-	-	-
7	-	-	A01-011 - CZA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	940.0	-	-	-
8	-	-	A01-011 - DCA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-
10	-	-	A01-011 - DBC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	135.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
11	-	-	A01-011 - AZA	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	1300.0	-	1	-
12	-	-	A01-011 - AMD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-
13	-	-	A01-011 - BCA	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	730.0	-	-	-
14	-	-	A01-011 - BGA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	1475.0	-	-	-

Connector Name 1040
 Part Number 3613769C1
 Short Description PANEL LIGHT DIMMER SPLICE PACK
 Instances IP Panel Dimmer Splice Packs:Diagram1
 Mates SP-Panel_Dimmer-B003-11-AAA

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-062 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1215.0	-	-	-
2	-	-	A01-062 - ATA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1335.0	-	-	-
3	-	-	A01-062 - AVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1345.0	-	-	-
4	-	-	A01-062 - AUA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	960.0	-	-	-
5	-	-	A01-062 - UVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1280.0	-	-	-
7	-	-	A01-062 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1295.0	-	-	-
8	-	-	A01-062 - ASA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1365.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
9	-	-	A01-062 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1345.0	-	-	-
13	-	-	A01-103 - ASA	-	1.91	14.0	Thin Wall XLPE Primary Cable	BLACK	940.0	-	-	-
14	-	-	A01-062 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	785.0	-	-	-

Connector Name 105A
 Part Number 1669973C1
 Short Description ROOF / DOME
 Instances Body Control Module:Diagram1 - Base
 Cab Dome Light - Sleeper Cab:Diagram1
 Lighting Control Module:Diagram1
 Mates 105B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W0M-063-AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1700.0	-	B	2101
B	-	-	W0M-011-AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1700.0	-	A	2101
B	-	-	W0M-011-AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1700.0	-	-	-

Connector Name 105B
 Part Number 1669972C1
 Short Description ROOF / DOME
 Instances Body Control Module:Diagram1 - Base
 Cab Dome Light - Sleeper Cab:Diagram1
 Lighting Control Module:Diagram1
 Mates 105A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-063 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2196.0	-	4	150A
B	-	-	D01-011 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	871.0	-	1	-

Connector Name 1051
 Part Number BLUNT_SL_VC
 Short Description OWNER/OP IGN
 Instances Aux Power (Blunt Cut):Diagram1
 Mates BLNT-IGN_POWER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-013 - BHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	425.0	-	-	-

Connector Name 1052
 Part Number 3534572C1
 Short Description PDC - BODY BUILDER
 Instances Body Builder Fuse Panel:Diagram1
 Dual Auxiliary Power with Interlock:Diagram1
 Transmission Power Take Off (60AKG):Diagram1
 Mates PDC-BODY BUILDER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A1	-	-	A01-014 - EHE	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	130.0	-	1	-
A3	-	-	A01-011 - DJC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	110.0	-	1	-
A4	-	-	A01-012 - AMA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	100.0	-	-	-
B1	-	-	A01-012 - AMA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	100.0	-	-	-
C3	-	-	A01-084 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	575.0	-	74	435B
C4	-	-	A01-084 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	715.0	-	F6	1601

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D1	-	-	A01-014 - EHD	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	130.0	-	1	-
D3	-	-	A01-011 - DJD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	110.0	-	1	-
D4	-	-	A01-012 - ANA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	100.0	-	-	-
E1	-	-	A01-012 - ANA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	100.0	-	-	-
F3	-	-	A01-084 - AGA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	575.0	-	75	435B
F4	-	-	A01-084 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	715.0	-	F7	1601
G1	-	-	A01-014 - EHC	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	130.0	-	1	-
G3	-	-	A01-011 - DJE	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	110.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
G4	-	-	A01-012 - ALA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	100.0	-	-	-
H1	-	-	A01-012 - ALA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	100.0	-	-	-
J3	-	-	A01-046 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	575.0	-	76	435B
J4	-	-	A01-046 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	715.0	-	F2	1601

Connector Name 1055
 Part Number BLUNT_SL_VC
 Short Description OWNER/OP BTRY
 Instances Aux Power (Blunt Cut):Diagram1
 Mates BLNT-BTRY_POWER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - EAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	365.0	-	-	-

Connector Name 1060
 Part Number 373756C2
 Short Description UNDERHOOD PDM
 Instances IP Underhood PDM:Diagram1
 Mates Underhood PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - CGA	-	7.48	8.0	FUSELINK 150	LIGHT BLUE	200.0	-	1	-

Connector Name 1061
 Part Number RING-M-10_0
 Short Description UNDERHOOD PDM
 Instances IP Underhood PDM:Diagram1

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - EHA	-	3.01	12.0	FUSELINK 150	BLACK	200.0	-	1	-

Connector Name 1062
 Part Number RING-M-10_0
 Short Description UNDERHOOD PDM
 Instances IP Underhood PDM:Diagram1

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-014 - DUA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	295.0	-	-	-

Connector Name 1063
 Part Number RING-M-10_0
 Short Description UNDERHOOD PDM
 Instances IP Underhood PDM:Diagram1
 Mates Underhood PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - FPA	-	3.01	12.0	FUSELINK 150	BLACK	200.0	-	1	-

Connector Name 1070
 Part Number RING-M-8_0
 Short Description BATTERY GRID 1
 Instances IP Underhood PDM:Diagram1
 Mates Underhood PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - EGC	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	2220.0	-	1	-

Connector Name 1080
 Part Number RING-M-8_0
 Short Description BATTERY GRID 3
 Instances IP Underhood PDM:Diagram1
 Mates Underhood PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - DEA	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	2810.0	-	-	-

Connector Name 1090
 Part Number 3520850C1
 Short Description INVERTER SW
 Instances DC/AC Inverter (with switch control):Diagram1
 Mates SW-DC_AC_Inverter-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5B	-	-	H01-014 - DLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	2145.0	-	-	-
6	-	-	H01-182 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4150.0	-	A	1091
8	-	-	H01-062 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1755.0	-	1	-
10	-	-	H01-011 - CFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1875.0	-	-	-

Connector Name 1091
 Part Number 4125377C1
 Short Description INVERTER SW INPUT
 Instances DC/AC Inverter (with switch control):Diagram1
 Mates DEV-DC_AC_Inverter-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-182 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4150.0	-	6	1090

Connector Name 1092
 Part Number RING-E-5-16_0
 Short Description INVERTER DC +
 Instances DC/AC Inverter (with switch control):Diagram1
 Mates DEV-DC_AC_Inverter-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W13-014 - FUB	-	49.99	0.0	Std. Wall 125C Battery Cable	RED	100.0	-	1	-

Connector Name 1093
 Part Number RING-E-5-16_0
 Short Description INVERTER DC -
 Instances DC/AC Inverter (with switch control):Diagram1
 Mates DEV-DC_AC_Inverter-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W13-010 - DFB	-	49.99	0.0	Std. Wall 125C Battery Cable	BLACK	600.0	-	1	715A

Connector Name 1094
 Part Number 3877760C1
 Short Description INVERTER CHASSIS GND
 Instances DC/AC Inverter (with switch control):Diagram1
 Mates DEV-DC_AC_Inverter-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W13-010 - DEA	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	700.0	-	1	720A

Connector Name 1095
 Part Number RING-M-8_0
 Short Description INVERTER DC +
 Instances DC/AC Inverter (1800 Watts):Diagram1
 Mates DEV-DC_AC_Inverter-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W13-014 - FUC	-	49.99	0.0	Std. Wall 125C Battery Cable	RED	100.0	-	1	-

Connector Name 1096
 Part Number RING-M-8_0
 Short Description INVERTER DC -
 Instances DC/AC Inverter (1800 Watts):Diagram1
 Mates DEV-DC_AC_Inverter-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W13-010 - DFA	-	49.99	0.0	Std. Wall 125C Battery Cable	WHITE	600.0	-	1	715A

Connector Name 1097
 Part Number RING-M-6_0
 Short Description INVERTER CHASSIS GND
 Instances DC/AC Inverter (1800 Watts):Diagram1
 Mates DEV-DC_AC_Inverter-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W13-010 - DEB	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	700.0	-	1	720A

Connector Name 110A
 Part Number 1661260C1
 Short Description ROOF / INTERMEDIATE SUNSHADE
 Instances Body Control Module:Diagram1 - Base
 Clearance and Identification Lights With SUNSHADE AMBER
 LENS:Diagram1
 Lighting Control Module:Diagram1
 Mates 110B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	D01-054 - ACG	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	2286.0	-	31	145B
B	-	-	D01-011 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	961.0	-	1	-

Connector Name 110B
 Part Number 1661259C1
 Short Description ROOF / INTERMEDIATE SUNSHADE
 Instances Body Control Module:Diagram1 - Base
 Clearance and Identification Lights With SUNSHADE AMBER
 LENS:Diagram1
 Lighting Control Module:Diagram1
 Mates 110A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0N-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	154.0	-	A	115A
B	-	-	W0N-011 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	154.0	-	B	115A

Connector Name 1100
 Part Number 3546518C1
 Short Description KEY SWITCH
 Instances 2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/CUMMINS Engine):Diagram1
 A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram1
 A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram2
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram2
 Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1
 Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram1
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram2
 Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram2
 Operator Input (Key Switch):Diagram1

Mates DEV-OPERATOR_KEY-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - AWA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	1685.0	-	-	-
B	-	-	A01-163 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	920.0	-	1	-
C	-	-	A01-163 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1680.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	A01-163 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1700.0	-	1	-

Connector Name	1101
Part Number	3522071C1
Short Description	SWITCH PACK
Instances	<p>A26 - Auto Neutral (Allision without Switch and with Confirmation Telltale):Diagram1</p> <p>A26 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale):Diagram1</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2021</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 3/4000 5GEN Transmission</p> <p>A26 2017 - Cooling Fan Control (Fan Override):Diagram1</p> <p>A26 2021 - Cooling Fan Control (Fan Override):Diagram1</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 Endurant Manual Transmission</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017</p> <p>A26 Endurant Manual Transmission</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017</p> <p>A26 Endurant Manual Transmission</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 Endurant Manual Transmission</p> <p>A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2017</p> <p>A26 Endurant Transmission</p> <p>A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017</p> <p>A26 Endurant Transmission</p> <p>A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017</p> <p>A26 Endurant Transmission</p> <p>A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 Endurant Transmission</p>

A26/X15 - Transmission Retarder (4K with Multiplex):Diagram1_
For A26/N13 Engine
A26/X15 - Transmission Retarder (4700 with
Multiplex):Diagram1_ For A26/N13 Engine
HMI Standard J1939:HMI Standard J1939
Switch Packs:Diagram1
Transfer Case (NAMCO PowerTower W/ INTL Engines & W/
TCM):Diagram1
Transmission Power Take Off (60AKG):Diagram1
X15 - Auto Neutral (Allison without Switch and with Confirmation
Telltale):Diagram1
X15 - Auto Neutral (Allison with Multiplex Switch and
Confirmation Telltale):Diagram1
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/ 42 Parameters & W/ Manl
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 2021 - Cooling Fan Control (Fan Override):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
N/ TCM):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
W/ TCM):Diagram1
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_ 2017 X15 Endurant Transmission

X15 Endurant Transmission - Transmission Power
 Take Off (Dual PTO W/ 42 Parameters & W/ Manual
 Trans):Diagram1_X15 Endurant Transmission
 X15 Endurant Transmission - Transmission Power Take
 Off (Single PTO W/42 Parameters & W/ Auto, AMT
 Trans):Diagram1_X15 Endurant Transmission
 X15 Engine - Transmission Retarder (4K with
 Multiplex):Diagram2_For X15 Engine
 X15 Engine - Transmission Retarder (4700 with
 Multiplex):Diagram1_For X15 Engine

Mates

MODU-SWITCHES-0009

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	A01-005 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1040.0	-	1	-
6	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	A01-005 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1060.0	-	1	-
8	-	-	A01-011 - AAK	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1130.0	-	1	-
10	-	-	A01-014 - CRB	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	570.0	-	1	-

Connector Name 1101
 Part Number 3522071C1
 Short Description SWITCH PACK
 Instances A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
 Mates MODU-SWITCHES-0009

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-

Connector Name 1101
 Part Number 3522071C1
 Short Description SWITCH PACK
 Instances X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
 Mates MODU-SWITCHES-0009

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-

Connector Name 1102
 Part Number 3768593C1
 Short Description SWITCH PACK
 Instances HMI Standard J1939:HMI Standard J1939
 Mates MODU-SWITCHES-0009

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	A01-005 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2695.0	-	1	-
6	-	-	A01-005 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2715.0	-	1	-

Connector Name 1114
Part Number 3928059C1
Short Description AUTO START/STOP SW
Instances A26/X15 - Auto Start Stop and Sleeper Auto Climate, Cab Temp, Oil Mapping, Manual Trans:Diagram1
A26/X15 - Auto Start Stop with Sleeper Auto Climate, Cab Temp, Oil Mapping, Auto Trans:Diagram1
Auto Start Stop Battery & Oil Temp Mapping, Auto Trans:Diagram1
Auto Start Stop Battery, Oil Temp Mapping, Manual Trans:Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans:Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Manual Trans:Diagram1

Mates SW-AUTO_SS_ENABLE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-104 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2165.0	-	A2	1607
2	-	-	A01-011 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	100.0	-	1	-
4	-	-	A01-104 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2165.0	-	A1	1607
9	-	-	A01-011 - ALB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	100.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
10	-	-	A01-104 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2165.0	-	F1	1601
11	-	-	A01-011 - ALC	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	100.0	-	1	-
12	-	-	A01-062 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1345.0	-	-	-

Connector Name 1117
 Part Number 3928059C1
 Short Description BEACON LIGHT SW
 Instances Beacon & Strobe Light - 2 Lamps Hardwired Switch:With Sleeper
 Beacon Strobe Light With 2 Blunt Cuts:DayCab
 Beacon Strobe Light With 2 Blunt Cuts:With Sleeper
 Mates SW-BEACON_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
2	-	-	A01-012 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1025.0	-	-	-
4	-	-	A01-127 - ACB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	540.0	-	1	-
9	-	-	A01-011 - ASC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	560.0	-	1	-
10	-	-	A01-127 - ACC	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	540.0	-	1	-
11	-	-	A01-011 - ASB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	560.0	-	1	-
12	-	-	A01-062 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1295.0	-	12	1117

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	A01-062 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1295.0	-	-	-

Connector Name 1117
 Part Number 3928059C1
 Short Description BEACON LIGHT SW
 Instances Beacon & Strobe Light - 2 Lamps Hardwired Switch:DayCab
 Mates SW-BEACON_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-012 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1025.0	-	-	-
4	-	-	A01-127 - ACB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	540.0	-	1	-
9	-	-	A01-011 - ASC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	560.0	-	1	-
10	-	-	A01-127 - ACC	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	540.0	-	1	-
11	-	-	A01-011 - ASB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	560.0	-	1	-
12	-	-	A01-062 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1295.0	-	12	1117

Connector Name 1120
 Part Number 3928059C1
 Short Description BENDIX FUSION SW
 Instances
 Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram2
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1

Mates SW-LDW_DISABLE-04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-011 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	120.0	-	1	-
2	-	-	A01-067 - UYA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1910.0	-	B	145A
4	-	-	A01-011 - AMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	120.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
11	-	-	A01-011 - AMC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	120.0	-	1	-
12	-	-	A01-062 - ATA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1335.0	-	-	-

Connector Name 1124
 Part Number 3928059C1
 Short Description SLEEPER NO IDLE HEAT SW
 Instances A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram2
 Mates SW-Engine_No_Idle_Heat-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-174 - BGD	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	690.0	-	1	-
4	-	-	A01-174 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3570.0	-	47	365A
9	-	-	A01-174 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3570.0	-	20	365A
10	-	-	A01-174 - BGC	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	690.0	-	1	-
11	-	-	A01-011 - DCC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	120.0	-	1	-
12	-	-	A01-062 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	120.0	-	1	-

Connector Name 1125
 Part Number 3928059C1
 Short Description SLEEPER NO IDLE COOL SW
 Instances A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram2
 Mates SW-Front_Engine_No_Idle_Cool-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-174 - BGA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	700.0	-	1	-
4	-	-	A01-174 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3580.0	-	48	365A
9	-	-	A01-174 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3580.0	-	56	365A
10	-	-	A01-174 - BGB	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	700.0	-	1	-
11	-	-	A01-011 - DCB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	130.0	-	1	-
12	-	-	A01-062 - APC	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	130.0	-	1	-

Connector Name 1131
 Part Number 3928059C1
 Short Description AIR HORN SW
 Instances Air Horn Highway With Hardwired Switch:Diagram1
 Mates SW-AIR_HORN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-012 - AKA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1095.0	-	-	-
4	-	-	A01-100 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1995.0	-	27	435B
11	-	-	A01-011 - DAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	320.0	-	-	-
12	-	-	A01-062 - ASA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1365.0	-	-	-

Connector Name 1136
 Part Number BLUNT_SL_VC
 Short Description AUX ROOF LOAD
 Instances Auxiliary Roof Power (20A):Diagram1
 Mates BLNT-AUX_SW-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W06-103 - AEA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2170.0	-	A	580B
B	-	-	W06-011 - DTA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	2170.0	-	B	580B

Connector Name 1137
 Part Number 4110038C1
 Short Description CUSTOMER AUX
 Instances AUX Power Connector:Diagram1
 Mates DEV-AUX_POWER_CONNECTOR-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W10-084 - ALA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2880.0	-	1	330B
2	-	-	W10-011 - DTA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	2880.0	-	2	330B

Connector Name 115A
 Part Number 1661260C1
 Short Description INTERMEDIATE SUNSHADE / SUNSHADE
 Instances Body Control Module:Diagram1 - Base
 Clearance and Identification Lights With SUNSHADE AMBER
 LENS:Diagram1
 Lighting Control Module:Diagram1
 Mates 115B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0N-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	154.0	-	A	110B
B	-	-	W0N-011 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	154.0	-	B	110B

Connector Name 115B
 Part Number 1661259C1
 Short Description INTERMEDIATE SUNSHADE / SUNSHADE
 Instances Body Control Module:Diagram1 - Base
 Clearance and Identification Lights With SUNSHADE AMBER
 LENS:Diagram1
 Lighting Control Module:Diagram1
 Mates 115A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOP-054 - ACF	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	280.0	-	1	-
B	-	-	WOP-011 - AAF	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	360.0	-	1	-

Connector Name 1170
 Part Number 3544677C1
 Short Description ROLLTEK SEAT DS
 Instances Seats (RollTek) Driver's Seat Only (Hard Wired) -
 Leather:Diagram1
 Seats (RollTek) Driver's Seat Only (Hard Wired) -
 Mordura:Diagram1
 Seats (RollTek) Driver's Seat Only (Hard Wired) -
 Vinyl:Diagram1
 Mates DEV-ROLLTEK_DS_SEAT

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	A01-013 - BJE	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2810.0	-	1	-
B	-	-	A01-011 - DMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2280.0	-	-	-
E	-	-	A01-179 - AGC	-	0.53	20.0	Thin Wall XLPE Primary Cable	VIOLET	1200.0	-	1	-

Connector Name 1171
 Part Number 4124471C1
 Short Description ROLLTEK SEAT PS
 Instances Seats (RollTek) Driver and Passenger (Hard Wired):Diagram1
 Mates DEV-ROLLTEK_AB_ECU_PASSENG ER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-179 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	1	1172
2	-	-	A01-179 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	2	1172
3	-	-	A01-179 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	3	1172
4	-	-	A01-179 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	4	1172

Connector Name 1172
 Part Number 4124472C1
 Short Description ROLLTEK SEAT DS
 Instances Seats (RollTek) Driver and Passenger (Hard Wired):Diagram1
 Mates DEV-ROLLTEK_AB_ECU_DRIVER_W_PASS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-179 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	1	1171
2	-	-	A01-179 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	2	1171
3	-	-	A01-179 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	3	1171
4	-	-	A01-179 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	4	1171

Connector Name 1173
 Part Number 1661259C1
 Short Description ROLLTEK SEAT DS
 Instances Seats (RollTek) Driver and Passenger (Hard Wired):Diagram1
 Mates DEV-ROLLTEK_AB_ECU_DRIVER_W_PASS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-179 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	A	1176
B	-	-	A01-179 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	B	1176

Connector Name 1174
 Part Number 3544677C1
 Short Description ROLLTEK SEAT DS
 Instances Seats (RollTek) Driver and Passenger (Hard Wired):Diagram1
 Mates DEV-ROLLTEK_AB_ECU_DRIVER_W_PASS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-013 - BJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	3510.0	-	1	-
B	-	-	A01-011 - DMB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2980.0	-	-	-
E	-	-	A01-179 - AGD	-	0.53	20.0	Thin Wall XLPE Primary Cable	VIOLET	1900.0	-	1	-

Connector Name 1175
 Part Number 1667741C1
 Short Description ROLLTEK RESISTOR
 Instances Seats (RollTek) Driver and Passenger (Hard Wired):Diagram1
 Seats (RollTek) Driver's Seat Only (Hard Wired) -
 Leather:Diagram1
 Seats (RollTek) Driver's Seat Only (Hard Wired) -
 Mordura:Diagram1
 Seats (RollTek) Driver's Seat Only (Hard Wired) -
 Vinyl:Diagram1
 Mates DEV-RESISTOR_390_OHM_2W-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-013 - BJC	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	460.0	-	1	-
C	-	-	A01-179 - AGA	-	0.53	20.0	Thin Wall XLPE Primary Cable	VIOLET	1450.0	-	1	-

Connector Name 1176
 Part Number 1661260C1
 Short Description ROLLTEK SEAT PS
 Instances Seats (RollTek) Driver and Passenger (Hard Wired):Diagram1
 Mates DEV-ROLLTEK_AB_ECU_PASSENG ER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-179 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	A	1173
B	-	-	A01-179 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	7290.0	-	B	1173

Connector Name 1190
 Part Number 1661260C1
 Short Description SEATBELT DS
 Instances Seatbelt Reminder (Warning)(Driver & Passenger in parallel):Diagram1
 Seatbelt Reminder (Warning)(Driver only):Diagram1
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram1
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram2
 Vehicle Data Recorder (N/Display, 2 front seats):Diagram1
 Vehicle Data Recorder (N/Display, 2 front seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram1
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/Display, 2 front seats):Diagram1
 Vehicle Data Recorder (N/VDR, N/Display, 2 front seats):Diagram2
 Vehicle Data Recorder With Display, 2 front seats:Diagram1
 Vehicle Data Recorder With Display, 2 front seats:Diagram2
 Vehicle Data Recorder With Display, 3 front seats:Diagram1
 Vehicle Data Recorder With Display, 3 front seats:Diagram2

Mates DEV-SW_FRONT_DS_BELT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - CUC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1920.0	-	1	-
A	-	-	A01-079 - AAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	GREY	1900.0	-	1	-
B	-	-	A01-079 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5125.0	-	1	2235

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	A01-079 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3655.0	-	1	2239
B	-	-	A01-009 - BNA	-	0.0	18.0	Std. Wall XLPE Primary Cable	GREY	1880.0	-	1	-

Connector Name 1191
 Part Number 1661260C1
 Short Description SEATBELT PS
 Instances Seatbelt Reminder (Warning)(Driver & Passenger in parallel):Diagram1
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram1
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram2
 Vehicle Data Recorder (N/Display, 2 front seats):Diagram1
 Vehicle Data Recorder (N/Display, 2 front seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram1
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/Display, 2 front seats):Diagram1
 Vehicle Data Recorder (N/VDR, N/Display, 2 front seats):Diagram2
 Vehicle Data Recorder With Display, 2 front seats:Diagram1
 Vehicle Data Recorder With Display, 2 front seats:Diagram2
 Vehicle Data Recorder With Display, 3 front seats:Diagram1
 Vehicle Data Recorder With Display, 3 front seats:Diagram2

Mates DEV-SW_FRONT_PS_BELT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - CUE	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	2120.0	-	1	-
A	-	-	A01-079 - AAC	-	0.0	18.0	Std. Wall XLPE Primary Cable	GREY	2100.0	-	1	-
B	-	-	A01-079 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3855.0	-	2	2239
B	-	-	A01-079 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5325.0	-	2	2235

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	A01-009 - BNC	-	0.0	18.0	Std. Wall XLPE Primary Cable	GREY	2080.0	-	1	-

Connector Name 1193
 Part Number 1661260C1
 Short Description SEATBELT MS

Instances
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram1
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram1
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram2
 Vehicle Data Recorder With Display, 3 front seats:Diagram1
 Vehicle Data Recorder With Display, 3 front seats:Diagram2

Mates DEV-SW_FRONT_CTR_BELT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - CUG	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	450.0	-	1	-
B	-	-	A01-079 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5375.0	-	6	2235
B	-	-	A01-079 - AFB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3905.0	-	6	2239

Connector Name 1194
 Part Number 1661259C1
 Short Description SEAT SWITCH MS

Instances
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram1
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram1
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram2
 Vehicle Data Recorder With Display, 3 front seats:Diagram1
 Vehicle Data Recorder With Display, 3 front seats:Diagram2

Mates DEV-SW_FRONT_CTR_SEAT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - CUH	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	450.0	-	1	-
B	-	-	A01-183 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5375.0	-	7	2235
B	-	-	A01-183 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3905.0	-	7	2239

Connector Name 1196
 Part Number 1661259C1
 Short Description SEAT SWITCH PS

Instances
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram1
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram2
 Vehicle Data Recorder (N/Display, 2 front seats):Diagram1
 Vehicle Data Recorder (N/Display, 2 front seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram1
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/Display, 2 front seats):Diagram1
 Vehicle Data Recorder (N/VDR, N/Display, 2 front seats):Diagram2
 Vehicle Data Recorder With Display, 2 front seats:Diagram1
 Vehicle Data Recorder With Display, 2 front seats:Diagram2
 Vehicle Data Recorder With Display, 3 front seats:Diagram1
 Vehicle Data Recorder With Display, 3 front seats:Diagram2

Mates DEV-SW_FRONT_PS_SEAT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - CUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	2120.0	-	1	-
B	-	-	A01-183 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3855.0	-	11	2239
B	-	-	A01-183 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5325.0	-	11	2235

Connector Name 1198
 Part Number 1661259C1
 Short Description SEAT SWITCH DS

Instances
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram1
 Vehicle Data Recorder (N/ Display, 3 front seats):Diagram2
 Vehicle Data Recorder (N/Display, 2 front seats):Diagram1
 Vehicle Data Recorder (N/Display, 2 front seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram1
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/Display, 2 front seats):Diagram1
 Vehicle Data Recorder (N/VDR, N/Display, 2 front seats):Diagram2
 Vehicle Data Recorder With Display, 2 front seats:Diagram1
 Vehicle Data Recorder With Display, 2 front seats:Diagram2
 Vehicle Data Recorder With Display, 3 front seats:Diagram1
 Vehicle Data Recorder With Display, 3 front seats:Diagram2

Mates DEV-SW_FRONT_DS_SEAT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - CUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1920.0	-	1	-
B	-	-	A01-183 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5125.0	-	12	2235
B	-	-	A01-183 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3655.0	-	12	2239

Connector Name 120A
 Part Number 1661197C1
 Short Description CB / ROOF
 Instances CB Radio Power Only:Diagram1
 Convenience Grid 2 (Loadshed):Diagram1
 Mates 120B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D02-012 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	760.0	-	1	-
A	-	-	W0S-012 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	150.0	-	1	-
A	-	-	D01-012 - ADB	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	2606.0	-	2	150B
B	-	-	D01-011 - BVB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2606.0	-	10	150B
B	-	-	D02-011 - BVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	585.0	-	1	-
B	-	-	W0S-011 - BVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-

Connector Name 120B
 Part Number 1661196C1
 Short Description CB / ROOF
 Instances CB Radio Power Only:Diagram1
 Convenience Grid 2 (Loadshed):Diagram1
 Mates 120A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOR-012 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	160.0	-	-	-
A	-	-	WOR-012 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	160.0	-	A	2310
B	-	-	WOR-011 - BVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	160.0	-	A	2311

Connector Name 1200
 Part Number 3757649C1
 Short Description DIAGNOSTIC CONN
 Instances Cab Standard J1939 (All Cabs):Diagram1
 Diagnositic 9-pin Connector:Diagram1
 Powertrain Standard J1939:Powertrain Standard J1939 - N/
 Fusion
 Powertrain Standard J1939 W/Fusion:Powertrain Standard
 J1939 - W/Fusion
 Mates DEV-9PIN_Diagnostic-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	A01-011 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	318.75	-	1	-
B	-	-	A01-014 - CEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	2035.0	-	-	-
C	-	-	A01-005 - AJH	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	450.0	-	1	-
D	-	-	A01-005 - AKH	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	470.0	-	1	-
H	-	-	A01-005 - AYE	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	825.0	-	1	-
J	-	-	A01-005 - AZE	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	845.0	-	1	-

Connector Name 1210
 Part Number 3767197C1
 Short Description HAZARD SW
 Instances Hazard Warning:Diagram1
 Mates SW-HAZARD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - AAJ	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	850.0	-	1	-
B	-	-	A01-062 - AAF	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	550.0	-	1	-
C	-	-	A01-060 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	1575.0	-	A6	1607
D	-	-	A01-009 - AWE	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	850.0	-	1	-

Connector Name 125A
 Part Number 1661197C1
 Short Description ROOF / ROOF OPTIONAL APO
 Instances CB Radio Power Only:Diagram1
 Convenience Grid 2 (Loadshed):Diagram1
 Mates 125B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-012 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	2606.0	-	2	150B
B	-	-	D01-011 - BVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2606.0	-	10	150B

Connector Name 125B
 Part Number 1661196C1
 Short Description ROOF / ROOF OPTIONAL APO
 Instances CB Radio Power Only:Diagram1
 Convenience Grid 2 (Loadshed):Diagram1
 Mates 125A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOS-012 - ADC	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	120.0	-	1	-
B	-	-	WOS-011 - BVC	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	100.0	-	1	-

Connector Name 130A
Part Number 3598710C1
Instances 2-Way Radio:Diagram1
Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1
Body Control Module:Diagram1 - Base
Cab Dome Light With Classic Trim:Diagram1
Cab Dome Light With Combo in Diamond Trim:Diagram1
CB Radio Power Only:Diagram1
Convenience Grid 2 (Loadshed):Diagram1
Interior Task Lights (Map) (Cab Dome / Map Combo):Diagram1
Lighting Control Module:Diagram1

Mates 130B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-063 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1695.0	-	4	150B
B	-	-	D01-014 - DGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1695.0	-	A	155B
C	-	-	D01-012 - ADC	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1695.0	-	2	150B
D	-	-	D01-067 - BBC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	310.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E	-	-	D01-067 - BDC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	521.0	-	1	-
F	-	-	D01-067 - AED	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1281.0	-	2	1973
G	-	-	D01-011 - AAD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	370.0	-	1	-
H	-	-	D01-013 - BCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	1695.0	-	B	155B
J	-	-	D01-011 - BVC	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1695.0	-	10	150B
K	-	-	D01-014 - BLD	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1695.0	-	5	150B

Connector Name 130B
 Part Number 3914510C1
 Instances 2-Way Radio:Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1
 Body Control Module:Diagram1 - Base
 Cab Dome Light With Classic Trim:Diagram1
 Cab Dome Light With Combo in Diamond Trim:Diagram1
 CB Radio Power Only:Diagram1
 Convenience Grid 2 (Loadshed):Diagram1
 Interior Task Lights (Map) (Cab Dome / Map Combo):Diagram1
 Lighting Control Module:Diagram1
 Mates 130A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D02-063 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1100.0	-	C	2100
B	-	-	D02-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	880.0	-	A	1432
C	-	-	D02-012 - ADC	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	120.0	-	1	-
D	-	-	D02-067 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1010.0	-	A	1991

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E	-	-	D02-067 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1600.0	-	A	1981
F	-	-	D02-067 - AEC	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	100.0	-	1	-
G	-	-	D02-011 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	150.0	-	1	-
H	-	-	D02-013 - BCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	880.0	-	B	1432
J	-	-	D02-011 - BVC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	295.0	-	1	-
K	-	-	D02-014 - BLA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1100.0	-	A	2100

Connector Name 1300
 Part Number 3597143C1
 Short Description RADIO
 Instances Cab Standard J1939 (All Cabs):Diagram1
 Radio:Diagram1
 Radio With Bluetooth:Diagram1
 Radio With Bluetooth & With Steering Wheel Pod:Diagram1
 Radio With Bluetooth With Steering Wheel Pod & With RSA:Diagram1
 Radio With Steering Wheel Pod:Diagram1
 Radio With Steering Wheel Pod & With RSA:Diagram1
 Speakers W/Amp & N/QC:Diagram1-Radio and Amp
 Speakers:Four Speakers & N/QC:Diagram1
 Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)
 Mates DEV-RADIO-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-005 - AYC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1385.0	-	1	-
2	-	-	A01-005 - AZC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1405.0	-	1	-
4	-	-	A01-012 - AEB	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1895.0	-	-	-
7	-	-	A01-014 - BSA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	1850.0	-	-	-
8	-	-	A01-011 - AAH	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	760.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
9	-	-	A01-086 - AJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3460.0	-	C	255A
9	-	-	A01-086 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	26	365A
9	-	-	A01-086 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	50	365A
10	-	-	A01-086 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	25	365A
10	-	-	A01-086 - AKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3460.0	-	D	255A
10	-	-	A01-086 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	49	365A
11	-	-	A01-086 - AGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1795.0	-	C	220A
11	-	-	A01-086 - BFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	43	365A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	A01-086 - AHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1795.0	-	D	220A
12	-	-	A01-086 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	44	365A
13	-	-	A01-086 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1245.0	-	C	210A
13	-	-	A01-086 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	27	365A
14	-	-	A01-086 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1245.0	-	D	210A
14	-	-	A01-086 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	28	365A
15	-	-	A01-086 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	53	365A
15	-	-	A01-086 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2870.0	-	C	250A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
15	-	-	A01-086 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	41	365A
16	-	-	A01-086 - AMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2870.0	-	D	250A
16	-	-	A01-086 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	54	365A
16	-	-	A01-086 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	42	365A

Connector Name 1301
 Part Number 3600061C1
 Short Description RADIO
 Instances Radio With Bluetooth:Diagram1
 Radio With Bluetooth & With Steering Wheel Pod:Diagram1
 Radio With Bluetooth With Steering Wheel Pod & With
 RSA:Diagram1
 Speakers W/Amp & N/QC:Diagram1-Radio and Amp
 Mates DEV-RADIO-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-086 - AZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	16	365A
13	-	-	A01-086 - BAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	19	365A
15	-	-	A01-151 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1385.0	-	1	140A
16	-	-	A01-151 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1385.0	-	2	140A

Connector Name 1310
 Part Number 3515763C1
 Short Description REMOTE RADIO
 Instances Cab Standard J1939 (All Cabs):Diagram1
 Radio With Bluetooth With Steering Wheel Pod & With
 RSA:Diagram1
 Radio With Steering Wheel Pod & With RSA:Diagram1
 Mates DEV-RADIO_RSA-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-014 - BSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	2085.0	-	-	-
C	-	-	H01-011 - CEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1845.0	-	-	-
D	-	-	H01-005 - AYC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1890.0	-	1	-
E	-	-	H01-005 - AZC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1910.0	-	1	-

Connector Name 1320
 Part Number 3767577C1
 Short Description BLUETOOTH MICROPHONE
 Instances Radio With Bluetooth:Diagram1
 Radio With Bluetooth & With Steering Wheel Pod:Diagram1
 Radio With Bluetooth With Steering Wheel Pod & With
 RSA:Diagram1
 Mates DEV-BT_MICROPHONE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	W0D-151 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1200.0	-	1	140B
3	-	-	W0D-151 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1200.0	-	2	140B

Connector Name 140A
 Part Number 3811207C1
 Short Description IP / MICROPHONE
 Instances Radio With Bluetooth:Diagram1
 Radio With Bluetooth & With Steering Wheel Pod:Diagram1
 Radio With Bluetooth With Steering Wheel Pod & With
 RSA:Diagram1
 Mates 140B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-151 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1385.0	-	15	1301
2	-	-	A01-151 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1385.0	-	16	1301

Connector Name 140B
 Part Number 3920483C1
 Short Description IP / MICROPHONE
 Instances Radio With Bluetooth:Diagram1
 Radio With Bluetooth & With Steering Wheel Pod:Diagram1
 Radio With Bluetooth With Steering Wheel Pod & With
 RSA:Diagram1
 Mates 140A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	W0D-151 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1200.0	-	2	1320
2	-	-	W0D-151 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1200.0	-	3	1320

Connector Name	1400
Part Number	3596926C1
Short Description	BENDIX ABS CONN 1
Instances	<p>A26/X15 - Traction Control (Bendix):Diagram1</p> <p>A26/X15 - Traction Control (Bendix):Diagram2</p> <p>Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram1 HX520</p> <p>Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram2 HX520</p> <p>Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram3 HX520</p> <p>Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram4 HX620</p> <p>Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram5 HX620</p> <p>Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram6 HX620</p> <p>Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram1 HX520</p> <p>Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram2 HX520</p> <p>Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram3 HX520</p> <p>Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram4 HX620</p> <p>Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram5 HX620</p> <p>Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram6 HX620</p> <p>Powertrain Standard J1939:Powertrain Standard J1939 - N/ Fusion</p> <p>Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion</p>
Mates	DEV-ABS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-011 - DEA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	2605.0	-	A	1006
3	-	-	A01-013 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	3400.0	-	-	-
4	-	-	A01-152 - ARA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2800.0	-	15	575A
5	-	-	A01-152 - APA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2800.0	-	14	575A
7	-	-	-	-	-	-	-	-	-	-	-	-
7	-	-	A01-005 - AKB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	940.0	-	1	-
8	-	-	-	-	-	-	-	-	-	-	-	-
8	-	-	A01-005 - AJB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	920.0	-	1	-
10	-	-	A01-094 - AHA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2800.0	-	19	575A
11	-	-	A01-094 - AJA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2800.0	-	20	575A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
16	-	-	A01-014 - ADA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	3205.0	-	-	-

Connector Name 1401
 Part Number 3596929C1
 Short Description BENDIX ABS CONN 2
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram6 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620

Mates DEV-ABS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-094 - ASA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	31	435B
2	-	-	A01-094 - ARA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	32	435B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	A01-094 - APA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	30	435B
4	-	-	A01-094 - AVA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	36	435B
5	-	-	A01-094 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	24	435B
6	-	-	A01-094 - ATA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	35	435B
7	-	-	A01-094 - AUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	37	435B
8	-	-	A01-094 - ACA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	23	435B
9	-	-	A01-094 - AZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	54	575A
10	-	-	A01-094 - BBA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	57	575A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
11	-	-	A01-094 - ADA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	33	435B
12	-	-	A01-094 - AWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	46	575A
13	-	-	A01-094 - BAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	60	575A
14	-	-	A01-094 - AEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	34	435B
15	-	-	A01-094 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	16	575A
16	-	-	A01-094 - AYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	47	575A
17	-	-	A01-094 - AXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	52	575A
18	-	-	A01-094 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	18	575A

Connector Name 1402
 Part Number 3596928C1
 Short Description BENDIX ABS CONN 3
 Instances
 A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939 Driven Lamp:Diagram1
 A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939 Driven Lamp:Diagram1
 A26/X15 - Hill Start Aid (HSA) (Bendix CA 2.0):Diagram1
 A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven Lamp):Diagram1
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram6 HX620

Mates DEV-ABS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-152 - AUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	65	575A
3	-	-	A01-152 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	550.0	-	1	-
4	-	-	A01-094 - BEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	63	575A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	A01-152 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	24	575A
6	-	-	A01-094 - BCA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	61	575A
7	-	-	A01-094 - BDA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	67	575A
9	-	-	A01-094 - BFA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	69	575A
10	-	-	A01-094 - BHA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	70	575A
11	-	-	A01-094 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	21	575A
12	-	-	A01-094 - AMA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	23	575A
13	-	-	A01-094 - BGA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	71	575A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
14	-	-	A01-094 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	22	575A
15	-	-	A01-094 - ANA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	25	575A

Connector Name 1403
 Part Number 3596927C1
 Short Description BENDIX ABS CONN 4
 Instances A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven
 Lamp):Diagram1
 Mates DEV-ABS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-009 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2055.0	-	1	-
2	-	-	A01-152 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2140.0	-	C3	490A
3	-	-	A01-152 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2720.0	-	28	575A
4	-	-	A01-006 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2015.0	-	1	-
5	-	-	A01-152 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2140.0	-	B8	490A
6	-	-	A01-152 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2720.0	-	53	575A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	A01-005 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	1465.0	-	1	-
8	-	-	A01-005 - AWA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1505.0	-	1	-
9	-	-	A01-152 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2720.0	-	29	575A
10	-	-	A01-152 - AWA	-	0.0	18.0	Thin Wall XLPE Primary Cable	BLACK	1525.0	-	1	-
11	-	-	A01-152 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	1485.0	-	1	-
12	-	-	A01-152 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2720.0	-	72	575A

Connector Name 1430
 Part Number BLUNT_SL_VC
 Short Description 2-WAY RADIO
 Instances 2-Way Radio:Diagram3
 Mates BLNT-2-WAY_RADIO-01-B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	4230.0	-	35	200B
B	-	-	A01-013 - BCB	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	5270.0	-	-	-
C	-	-	A01-011 - DRA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	3620.0	-	-	-

Connector Name 1431
 Part Number BLUNT_SL_VC
 Short Description 2-WAY RADIO
 Instances 2-Way Radio:Diagram2
 Mates BLNT-2-WAY_RADIO-01-C

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2606.0	-	A	155B
B	-	-	D01-013 - BCB	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2606.0	-	B	155B
C	-	-	D01-011 - AAE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1281.0	-	1	-

Connector Name 1432
 Part Number BLUNT_SL_VC
 Short Description 2-WAY RADIO
 Instances 2-Way Radio:Diagram1
 Mates BLNT-2-WAY_RADIO-01-A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D02-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	880.0	-	B	130B
B	-	-	D02-013 - BCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	880.0	-	H	130B
C	-	-	D02-011 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	730.0	-	1	-

Connector Name 145A
 Part Number 3540613C1
 Instances Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram2
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1
 Adaptive Cruise Control (Fusion 3.0 N/ DIU):Diagram1
 Fusion 3.0 Proprietary J1939:Diagram1
 Fusion Proprietary J1939 With Cab 0016AUM And 0016AUN:Fusion Proprietary J1939 (16AUM/16AUN)
 Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion

Mates 145B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - BXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	470.0	-	-	-
B	-	-	A01-067 - UYA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1910.0	-	2	1120

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	A01-013 - AUC	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1240.0	-	1	-
D	-	-	A01-067 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	830.0	-	A	2340
E	-	-	A01-067 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1970.0	-	A	2341
F	-	-	A01-005 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	745.0	-	41	435B
G	-	-	A01-005 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	745.0	-	42	435B
H	-	-	A01-014 - CFA	-	0.53	20.0	Thin Wall XLPE Primary Cable	RED	1950.0	-	-	-
J	-	-	A01-005 - AJL	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	430.0	-	1	-
K	-	-	A01-005 - AKL	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	410.0	-	1	-

Connector Name 145B
Part Number 3540612C1
Instances Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram2
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1
Adaptive Cruise Control (Fusion 3.0 N/ DIU):Diagram1
Fusion 3.0 Proprietary J1939:Diagram1
Fusion Proprietary J1939 With Cab 0016AUM And 0016AUN:Fusion Proprietary J1939 (16AUM/16AUN)
Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion

Mates 145A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-011 - BXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1851.0	-	1	-
A	-	-	D01-011 - BXJ	-	0.35	22.0	Thin Wall XLPE Primary Cable	WHITE	2546.0	-	10	1977

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	D01-067 - UYB	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2776.0	-	7	1973
B	-	-	D01-067 - UYA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2586.0	-	7	1971
C	-	-	D01-013 - AUA	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	1715.0	-	1	-
C	-	-	D01-013 - AUF	-	0.35	22.0	Thin Wall XLPE Primary Cable	PINK	2546.0	-	7	1977
D	-	-	D01-067 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1805.0	-	1	-
E	-	-	D01-067 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2016.0	-	1	-
F	-	-	D01-005 - ANG	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2347.0	-	1	-
F	-	-	D01-005 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1675.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	D01-005 - ANF	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2166.0	-	1	-
G	-	-	D01-005 - APG	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2348.0	-	1	-
G	-	-	D01-005 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	1695.0	-	1	-
G	-	-	D01-005 - APF	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	2146.0	-	1	-
H	-	-	D01-014 - CFE	-	0.53	20.0	Thin Wall XLPE Primary Cable	RED	1951.0	-	1	-
J	-	-	D01-005 - AJF	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1375.0	-	1	-
K	-	-	D01-005 - AKF	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1355.0	-	1	-

Connector Name 1497
 Part Number 4116508C1
 Short Description ITOS SENSOR
 Instances A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram3 - Sensors
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram3 - Sensors
 Mates DEV-ITOS_SENSOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-041 - ABA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1790.0	-	15	4260
2	-	-	A01-009 - BLA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1790.0	-	14	4260
3	-	-	A01-041 - ACA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1790.0	-	17	4260
4	-	-	A01-006 - APA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1790.0	-	16	4260

Connector Name 150A
Part Number 3544688C1
Instances 2-Way Radio:Diagram1
2-Way Radio:Diagram2
Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1
Body Control Module:Diagram1 - Base
Cab Dome Light - Sleeper Cab:Diagram1
Cab Dome Light With Classic Trim:Diagram1
Cab Dome Light With Combo in Diamond Trim:Diagram1
CB Radio Power Only:Diagram1
Convenience Grid 2 (Loadshed):Diagram1
Interior Task Lighting (Map Light) (Separate map light from cab dome):Diagram1
Interior Task Lights (Map) (Cab Dome / Map Combo):Diagram1
Lighting Control Module:Diagram1
Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion

Mates 150B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-012 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1880.0	-	38	1017
2	-	-	A01-012 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1880.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	A01-011 - AAU	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1380.0	-	1	-
3	-	-	D01-011 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1325.0	-	1	-
4	-	-	D01-063 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2196.0	-	A	105B
4	-	-	A01-063 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	350.0	-	1	-
5	-	-	A01-014 - BLA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1970.0	-	-	-
6	-	-	A01-067 - UVC	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	740.0	-	1	-
7	-	-	A01-005 - AJK	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	615.0	-	1	-
8	-	-	A01-005 - AKK	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	635.0	-	1	-
10	-	-	A01-011 - BVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	490.0	-	-	-

Connector Name 150B
 Part Number 3544687C1
 Instances 2-Way Radio:Diagram1
 2-Way Radio:Diagram2
 Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1
 Body Control Module:Diagram1 - Base
 Cab Dome Light - Sleeper Cab:Diagram1
 Cab Dome Light With Classic Trim:Diagram1
 Cab Dome Light With Combo in Diamond Trim:Diagram1
 CB Radio Power Only:Diagram1
 Convenience Grid 2 (Loadshed):Diagram1
 Interior Task Lighting (Map Light) (Separate map light from cab dome):Diagram1
 Interior Task Lights (Map) (Cab Dome / Map Combo):Diagram1
 Lighting Control Module:Diagram1
 Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion

Mates 150A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	D01-012 - ADC	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1695.0	-	C	130A
2	-	-	D01-012 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	2606.0	-	A	125A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
2	-	-	D01-012 - ADB	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	2606.0	-	A	120A
3	-	-	D01-011 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1325.0	-	1	-
3	-	-	A01-011 - AAU	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1380.0	-	1	-
3	-	-	D01-011 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1405.0	-	1	-
4	-	-	A01-063 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	350.0	-	1	-
4	-	-	D01-063 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1695.0	-	A	130A
5	-	-	D01-014 - BLD	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1695.0	-	K	130A
5	-	-	D01-014 - BLA	-	0.79	18.0	Std. Wall XLPE Primary Cable	RED	1105.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
6	-	-	D01-067 - UVA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2756.0	-	2	1973
7	-	-	D01-005 - AJC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1145.0	-	1	-
8	-	-	D01-005 - AKC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1165.0	-	1	-
10	-	-	D01-011 - BVC	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1695.0	-	J	130A
10	-	-	D01-011 - BVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2606.0	-	B	125A
10	-	-	D01-011 - BVB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2606.0	-	B	120A

Connector Name	1500
Part Number	3710061C1
Short Description	GAUGE CLUSTER
Instances	<p>2021 X15 - Coolant Level Monitoring (No CLA Module):Diagram1</p> <p>A26 - Air Filter Flow Restriction Monitoring:Diagram1</p> <p>A26 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder):Diagram1</p> <p>A26 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder):Diagram1</p> <p>A26 - Transmission Oil Temperature (Manual Trans):Diagram1</p> <p>A26 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge):Diagram1</p> <p>A26 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1</p> <p>A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1</p> <p>A26 - Transmissions Electrical I/O (Eaton Ultrashift):Diagram1</p> <p>A26 - Vehicle Speedometer System (VSS wired directly to ECM) Connector5771:Diagram1</p> <p>A26 - Vehicle Speedometer System (VSS wired to VIC) Connector5771:Diagram1</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 2017 - Coolant Level Monitoring (No CLA Module):Diagram1</p> <p>A26 2021 - Coolant Level Monitoring (No CLA Module):Diagram1</p> <p>A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021 A26 Engine</p> <p>A26 2021 - Starting Aid (Flame Start W/MD1 ECM):Diagram1</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission</p>

A26 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_2017 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power
Take Off (Single PTO W/ 42 Parameters & W/ Manl
Trans):Diagram1_2017 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_2021 A26 Endurant Manual Transmission
A26 Endurant Transmission - Starter Interlocks (Service Brake
Interlock):Diagram1
A26 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power
Take Off (Single PTO W/ 42 Parameters & W/ Manl
Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power Take
Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_2021 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Shifter (Universal
Stalk Shifter - Allison):Diagram1
A26 Ultrashift Transmission - Starter Interlocks (Service Brake
Interlock):Diagram1
A26 Ultrashift Transmission - Transmission Shifter (Universal
Stalk Shifter - Allison):Diagram1
A26/X15 - Transmission Retarder (4K with Multiplex):Diagram1_
For A26/N13 Engine
A26/X15 - Transmission Retarder (4700 with
Multiplex):Diagram1_ For A26/N13 Engine
Auxiliary Gauges (Multiple):Diagram1
Auxiliary Gauges (Single):Diagram1
Axle Loading (Weight) (Rear):Diagram1
Axle Temperature (Tandem, Aux Gauges):Diagram1
Axle Temperature (Tandem, Virtual Gauges):Diagram1
Axle Temperature (Tridem, Aux Gauges):Diagram1
Axle Temperature (Tridem, Virtual Gauges):Diagram1
Cruise Control (Horizon W/ One Telltale, 4 Pin):Diagram1
Cruise Control (Horizon W/ One Telltale, 10 Pin):Diagram1
Instrument Cluster:Diagram1
Luggage Compartment Lights - With No Idle HVAC:Diagram1

Luggage Compartment Lights - WithOut No Idle
HVAC:Diagram1
Powertrain Standard J1939:Powertrain Standard J1939 - N/
Fusion
Powertrain Standard J1939 W/Fusion:Powertrain Standard
J1939 - W/Fusion
Seats (RollTek) Driver and Passenger (Hard Wired):Diagram1
Seats (RollTek) Driver's Seat Only (Hard Wired) -
Leather:Diagram1
Seats (RollTek) Driver's Seat Only (Hard Wired) -
Mordura:Diagram1
Seats (RollTek) Driver's Seat Only (Hard Wired) -
Vinyl:Diagram1
Starting Aid (Ether Start):Diagram1
Transmission Power Take Off (Active Low Feedback):Diagram1
Vehicle Speedometer System (VSS wired to VIC):Diagram1
X15 - Air Filter Flow Restriction Monitoring:Diagram1
X15 - Transmission Electrical I/O (Endurant W/ Cummins N/
Body Builder):Diagram1
X15 - Transmission Electrical I/O (Endurant W/A26 & N/ Body
Builder):Diagram1
X15 - Transmission Oil Temperature (Manual Trans):Diagram1
X15 - Transmission Oil Temperature (Manual Trans-Horizon W/
Aux Gauge):Diagram1
X15 - Transmission Shifter (Eaton Endurant and Eaton
Procision):Diagram1
X15 - Transmission Shifter (Universal Stalk Shifter,
Ultrashift):Diagram1
X15 - Transmissions Electrical I/O (Eaton Ultrashift):Diagram1
X15 - Vehicle Speedometer System (VSS wired directly to ECM)
Connector5770:Diagram1
X15 - Vehicle Speedometer System (VSS wired directly to ECM)
Connector7023:Diagram1
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/ 42 Parameters & W/ Manl
Trans):Diagram1_X15 3/4000 5GEN Transmission

X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 2017 - Starting Aid (Flame Start N/MD1 ECM):Diagram1
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Transmission - Starter Interlocks (Service Brake
Interlock):Diagram1
X15 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_ 2017 X15 Endurant Transmission
X15 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 Endurant Transmission
X15 Endurant Transmission - Transmission Power Take
Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Transmission
X15 Endurant Transmission - Transmission Shifter (Universal
Stalk Shifter - Allison):Diagram1
X15 Engine - Transmission Retarder (4K with
Multiplex):Diagram2_For X15 Engine
X15 Engine - Transmission Retarder (4700 with
Multiplex):Diagram1_For X15 Engine
X15 Ultrashift Transmission - Starter Interlocks (Service Brake
Interlock):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Universal
Stalk Shifter - Allison):Diagram1
MODU-EGC-A003-11-00

Mates

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A2	-	-	A01-014 - CPA	-	0.0	16.0	Thin Wall XLPE Primary Cable	RED	1600.0	-	-	-
A3	-	-	A01-013 - AVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	1795.0	-	-	-
A6	-	-	A01-013 - BJD	3510322 R1	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	0.0	-	-	-
A6	-	-	A01-013 - BJD	3510322 R1	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	0.0	-	1	-
A7	-	-	A01-179 - AGB	3510346 R1	0.53	20.0	Thin Wall XLPE Primary Cable	VIOLET	0.0	-	-	-
A7	-	-	A01-179 - AGB	3510346 R1	0.53	20.0	Thin Wall XLPE Primary Cable	VIOLET	0.0	-	1	-
A9	-	-	-	-	-	-	-	-	-	-	-	-
A9	-	-	A01-005 - AJD	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	590.0	-	1	-
A10	-	-	-	-	-	-	-	-	-	-	-	-
A10	-	-	A01-005 - AKD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	570.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B3	-	-	A01-011 - AAD	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	596.25	-	1	-
B6	-	-	A01-135 - ACA	-	0.0	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	2490.0	-	-	-
B6	-	-	A01-135 - ACA	-	0.0	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	2489.0	-	15	365A
B7	-	-	A01-011 - DLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	660.0	-	-	-
B8	-	-	-	-	-	-	-	-	-	-	-	-
B8	-	-	A01-028 - ACA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1095.0	-	-	-
B8	-	-	A01-028 - ACA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1095.0	-	4	1502
B9	-	-	-	-	-	-	-	-	-	-	-	-
B9	-	-	A01-028 - ABA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1095.0	-	-	-
B9	-	-	A01-028 - ABA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1095.0	-	1	1502
B10	-	-	-	-	-	-	-	-	-	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B10	-	-	A01-009 - AUA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1095.0	-	-	-
B10	-	-	A01-009 - AUA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1095.0	-	3	1502

Connector Name 1501
 Part Number 4063041C1
 Short Description CLUSTER DISPLAY CONTROL
 Instances Instrument Cluster - Request and Status:Diagram1
 Mates DEV-CLUSTER_SWITCH_DISPLAY -01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-028 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1160.0	-	A9	1607
2	-	-	A01-009 - AWC	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	435.0	-	1	-
3	-	-	A01-062 - AAD	-	0.53	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	515.0	-	1	-
4	-	-	A01-011 - AAV	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	595.0	-	1	-

Connector Name 1502
 Part Number 4063415C1
 Short Description AUX GAUGE #1
 Instances A26 - Transmission Oil Temperature (Manual Trans-Horizon W/
 Aux Gauge):Diagram1
 Auxiliary Gauges (Multiple):Diagram1
 Auxiliary Gauges (Single):Diagram1
 Axle Temperature (Tandem, Aux Gauges):Diagram1
 Axle Temperature (Tridem, Aux Gauges):Diagram1
 X15 - Transmission Oil Temperature (Manual Trans-Horizon W/
 Aux Gauge):Diagram1

Mates MODU-AUX_GAUGE-0004-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	A01-028 - ABA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1095.0	-	B9	1500
3	-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	A01-009 - AUA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1095.0	-	B10	1500
4	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	A01-028 - ACA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1095.0	-	B8	1500

Connector Name 1503
 Part Number 4063415C1
 Short Description AUX GAUGE
 Instances Auxiliary Gauges (Multiple):Diagram1
 Mates MODU-AUX_GAUGE-0004-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W0V-028 - ADA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	210.0	-	1	1504
3	-	-	W0V-009 - AVA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	210.0	-	3	1504
4	-	-	W0V-028 - AEA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	210.0	-	4	1504

Connector Name 1504
 Part Number 4063415C1
 Short Description AUX GAUGE
 Instances Auxiliary Gauges (Multiple):Diagram1
 Mates MODU-AUX_GAUGE-0004-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W0V-028 - ADA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	210.0	-	1	1503
3	-	-	W0V-009 - AVA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	210.0	-	3	1503
4	-	-	W0V-028 - AEA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	210.0	-	4	1503

Connector Name	1510
Part Number	4063156C1
Short Description	LIGHTING CONTROL
Instances	<p>A26/X15 - Auto Start Stop and Sleeper Auto Climate, Cab Temp, Oil Mapping, Manual Trans:Diagram1</p> <p>A26/X15 - Auto Start Stop with Sleeper Auto Climate, Cab Temp, Oil Mapping, Auto Trans:Diagram1</p> <p>A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram2</p> <p>A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC) (Premium control head):Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram2</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram2</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram2</p> <p>Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1</p> <p>Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1</p> <p>Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1</p> <p>Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1</p> <p>Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1</p> <p>Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram2</p> <p>Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1</p> <p>Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1</p> <p>Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2</p> <p>Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1</p> <p>Auto Start Stop Battery & Oil Temp Mapping, Auto Trans:Diagram1</p> <p>Auto Start Stop Battery, Oil Temp Mapping, Manual Trans:Diagram1</p> <p>Automatic Lighting With Twilight & Not With Sunload:Diagram1</p> <p>Automatic Lighting With Twilight & With Sunload:Diagram1</p>

Auxiliary Roof Power (20A):Diagram1
Beacon & Strobe Light - 2 Lamps Hardwired Switch:DayCab
Beacon & Strobe Light - 2 Lamps Hardwired Switch:With
Sleeper
Cruise Control (Horizon W/ One Telltale, 4 Pin):Diagram1
Cruise Control (Horizon W/ One Telltale, 10 Pin):Diagram1
DC/AC Inverter (with switch control):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 4
Pin):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 10
Pin):Diagram1
Engine Speed Control (PTO) W/ 10-pin:Diagram1
Engine Speed Control(PTO) 4-pin:Diagram1
Floor/Search Lighting (Sleeper 1 Light):Diagram1
Floor/Search Lighting (Sleeper 3 Lights):Diagram1
Hazard Warning:Diagram1
Headlight Interrupt:Diagram1
Headlights SetBack Axle:Diagram1
Headlights SetForward Axle:Diagram1
HMI Standard J1939:HMI Standard J1939
Instrument Cluster - Request and Status:Diagram1
Lighting Control Module:Diagram1
Lighting Sleeper Dome:Diagram1
Park Lights With Marker Interrupt 4 Pin Clockspring:Diagram1
Park Lights With Marker Interrupt With 10pin
ClockSpring:Diagram1
Radio With Bluetooth & With Steering Wheel Pod:Diagram1
Radio With Bluetooth With Steering Wheel Pod & With
RSA:Diagram1
Radio With Steering Wheel Pod:Diagram1
Radio With Steering Wheel Pod & With RSA:Diagram1
Rear Interior Dimming (Accent Light):Diagram1
Refrigerator (Switch Control):Diagram1
Vehicle Data Recorder With Display, 2 front seats:Diagram3
Vehicle Data Recorder With Display, 3 front seats:Diagram3
X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans:Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
with Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
with Oil Temp Sensor, Manual Trans:Diagram1

Mates

MODU-LCM-A004-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-013 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	2340.0	-	-	-
B	-	-	A01-005 - ACD	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	895.0	-	1	-
C	-	-	A01-005 - ADD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	915.0	-	1	-
E	-	-	A01-148 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1435.0	-	-	-
E	-	-	A01-148 - ACA	-	0.35	22.0	Thin Wall XLPE Primary Cable	YELLOW 2	1435.0	-	-	-
E	-	-	A01-148 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1435.0	-	B	1520
E	-	-	A01-148 - ACA	-	0.35	22.0	Thin Wall XLPE Primary Cable	YELLOW 2	1435.0	-	2	1521
H	-	-	A01-006 - ATA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1435.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
H	-	-	A01-006 - ATA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1435.0	-	A	1520
J	-	-	A01-011 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	428.75	-	1	-
L	-	-	A01-062 - AAC	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	975.0	-	1	-
M	-	-	A01-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2264.0	-	59	365A
M	-	-	A01-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2264.0	-	A	345A
M	-	-	A01-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2265.0	-	-	-
M	-	-	A01-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2264.0	-	59	365B
M	-	-	A01-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2265.0	-	59	365A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
M	-	-	A01-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2265.0	-	A	345A
N	-	-	A01-062 - AUA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	960.0	-	-	-
P	-	-	A01-050 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1185.0	-	-	-
P	-	-	A01-050 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1185.0	-	E11	1602
P	-	-	A01-050 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1185.0	-	DIN0	-
S	-	-	A01-014 - CRC	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	1615.0	-	1	-

Connector Name 1510
 Part Number 4063156C1
 Short Description LIGHTING CONTROL
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates MODU-LCM-A004-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
P	-	-	A01-050 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1185.0	-	E11	1602

Connector Name 1520
 Part Number 1661259C1
 Short Description TWILIGHT SENSOR
 Instances Automatic Lighting With Twilight & Not With Sunload:Diagram1
 Mates DEV-SENSOR_AMBIENT_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-006 - ATA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1435.0	-	H	1510
B	-	-	A01-148 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1435.0	-	E	1510

Connector Name 1521
 Part Number 4116776C1
 Short Description SUNLOAD SENSOR
 Instances A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram3
 - Sensors
 Automatic Lighting With Twilight & With Sunload:Diagram1
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram3
 - Sensors

Mates DEV-SENSOR_SUN_LOAD_TWILIG HT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-148 - ABA	-	0.35	22.0	Thin Wall XLPE Primary Cable	YELLOW 2	2730.0	-	4	4260
2	-	-	A01-148 - ACA	-	0.35	22.0	Thin Wall XLPE Primary Cable	YELLOW 2	1435.0	-	E	1510
3	-	-	A01-014 - DZA	-	0.35	22.0	Thin Wall XLPE Primary Cable	RED	2650.0	-	-	-
4	-	-	A01-011 - DDA	-	0.35	22.0	Thin Wall XLPE Primary Cable	WHITE	1070.0	-	-	-
5	-	-	A01-009 - BMA	-	0.35	22.0	Thin Wall XLPE Primary Cable	GREY	2730.0	-	3	4260

Connector Name 155A
 Part Number 1661198C1
 Instances 2-Way Radio:Diagram1
 2-Way Radio:Diagram2
 Mates 155B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - DGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2480.0	-	35	200B
B	-	-	A01-013 - BCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2150.0	-	-	-

Connector Name 155B
 Part Number 1661199C1
 Instances 2-Way Radio:Diagram1
 2-Way Radio:Diagram2
 Mates 155A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2606.0	-	A	1431
A	-	-	D01-014 - DGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1695.0	-	B	130A
B	-	-	D01-013 - BCB	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2606.0	-	B	1431
B	-	-	D01-013 - BCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	1695.0	-	H	130A

Connector Name 1550
 Part Number RING-M-10_0
 Short Description AUX BODYFEED
 Instances Body Builder Aux Power:Diagram1
 Mates DEV-JUNCTION_BLOCK_STUD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - FPB	-	7.48	8.0	Std. Wall XLPE Primary Cable	RED	1250.0	-	1	-

Connector Name 160A
 Part Number 1661200C1
 Short Description IP / VDR
 Instances Vehicle Data Recorder With Display, 2 front seats:Diagram3
 Vehicle Data Recorder With Display, 3 front seats:Diagram3
 Mates 160B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-062 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	785.0	-	-	-
B	-	-	A01-013 - BDA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	800.0	-	1	-
C	-	-	A01-079 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	878.0	-	7	2238
D	-	-	A01-079 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	878.0	-	6	2238
F	-	-	A01-011 - BZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	410.0	-	1	-

Connector Name 160B
 Part Number 1661201C1
 Short Description IP / VDR
 Instances Vehicle Data Recorder With Display, 2 front seats:Diagram3
 Vehicle Data Recorder With Display, 3 front seats:Diagram3
 Mates 160A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W09-062 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2090.0	-	5	2237
B	-	-	W09-013 - BDA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2090.0	-	4	2237
C	-	-	W09-079 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2090.0	-	1	2237
D	-	-	W09-079 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2090.0	-	2	2237
F	-	-	W09-011 - BZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2090.0	-	3	2237

Connector Name	1600
Part Number	3598706C1
Short Description	J3
Instances	<p>2021 A26 - Service Brake Switch (1 SLS/1 Transducer):Diagram1</p> <p>2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM):Diagram1</p> <p>2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1</p> <p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>A26 - Transmission Oil Temperature (Manual Trans):Diagram1</p> <p>A26 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge):Diagram1</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Manual Transmission</p> <p>A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Transmission</p> <p>A26/X15 - Fuel Level Single Sensor:Diagram1</p> <p>A26/X15 - Fuel Level Single Sensor:Diagram2</p> <p>A26/X15 - Fuel Level Single Sensor:Diagram3</p> <p>A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram1</p> <p>A26/X15 - Park Brake Controls (Non Lever Park Brake):Diagram1</p> <p>A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC) (Premium control head):Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram2</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1</p> <p>A26/X15 - Service Brake Pressure (Auxiliary Gauge):Diagram1</p> <p>A26/X15 - Service Brake Pressure (No Gauges):Diagram1</p> <p>A26/X15 - Service Brake Pressure (Virtual Gauge):Diagram1</p> <p>A26/X15 - Service Brake Switch (2 SLS/1 Transducer):Diagram1</p> <p>Axle Temperature (Tandem, Aux Gauges):Diagram1</p>

Axle Temperature (Tandem, Virtual Gauges):Diagram1
Axle Temperature (Tridem, Aux Gauges):Diagram1
Axle Temperature (Tridem, Virtual Gauges):Diagram1
Body Control Module:Diagram2 - Analog Inputs
Body Control Module:Diagram3 - Digital Inputs
City Horn 4PIN ClockSpring With RKA:Diagram1
City Horn 4PIN ClockSpring Without RKA:Diagram1
City Horn 10PIN ClockSpring With RKA:Diagram1
City Horn 10PIN ClockSpring Without RKA:Diagram1
Clutch Monitoring (High and Low Switch to BCM):Diagram1
Compressed Air Supply (Primary and Secondary Gauge):Diagram1
Cruise Control (Horizon W/ One Telltale, 4 Pin):Diagram1
Cruise Control (Horizon W/ One Telltale, 10 Pin):Diagram1
Directional Signal Turn SetBack Axle With Headlights:Diagram1
Directional Signal Turn SetBack Axle With Headlights And With Plowlights:Diagram1
Directional Signal Turn SetForward Axle With Headlights:Diagram1
Directional Signal Turn SetForward Axle With Headlights With Plowlights:Diagram1
Door Ajar Reminder (Entry/Exit):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 4 Pin):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin):Diagram1
Engine Speed Control (PTO) W/ 10-pin:Diagram1
Engine Speed Control(PTO) 4-pin:Diagram1
Grid Management (CA2 W/Load Shed, Conventional Cab):Diagram1
Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1
Grid Management (CA2, N/Load Shed, Conventional Cab):Diagram1
Headlight Interrupt:Diagram1
Headlights SetBack Axle:Diagram1
Operator Input (Key Switch):Diagram1
Park Lights With Marker Interrupt 4 Pin Clockspring:Diagram1
Park Lights With Marker Interrupt With 10pin ClockSpring:Diagram1
Radio With Bluetooth & With Steering Wheel Pod:Diagram1
Radio With Bluetooth With Steering Wheel Pod & With RSA:Diagram1
Radio With Steering Wheel Pod:Diagram1
Radio With Steering Wheel Pod & With RSA:Diagram1

Seatbelt Reminder (Warning)(Driver & Passenger in parallel):Diagram1
 Seatbelt Reminder (Warning)(Driver only):Diagram1
 Windshield Washer Pump And Low Fluid Sensor:Diagram1
 Windshield Wipers Cruise Disable With Wipers ON:Diagram1
 Windshield Wipers Park Brake With Wiper:Diagram1
 Windshield Wipers Standard:Diagram1
 Windshield Wipers With Cruise Disable And Park Brake With Wipers ON:Diagram1
 X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans:Diagram1
 X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Auto Trans:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Manual Trans:Diagram1
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 X15 - Transmission Oil Temperature (Manual Trans):Diagram1
 X15 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge):Diagram1
 X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_X15 3/4000 5GEN Transmission

Mates

MODU-BCM-A000-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A1	-	-	-	-	-	-	-	-	-	-	-	-
A1	-	-	A01-163 - ACB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2505.0	-	1	-
A2	-	-	A01-079 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1010.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A4	-	-	A01-051 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1365.0	-	-	-
A4	-	-	A01-051 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1290.0	-	40	490A
A5	-	-	A01-085 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	-	-
A5	-	-	A01-085 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1290.0	-	3	490A
A6	-	-	A01-170 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	A2	490A
A6	-	-	A01-170 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	-	-
A7	-	-	A01-170 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	A1	490A
A7	-	-	A01-170 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A8	-	-	A01-087 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1175.0	-	-	-
A8	-	-	A01-087 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1175.0	-	51	575A
A9	-	-	A01-082 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	-	-
A9	-	-	A01-082 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	C1	490A
A10	-	-	A01-082 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	-	-
A10	-	-	A01-082 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	C7	490A
A11	-	-	A01-082 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	-	-
A11	-	-	A01-082 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	C9	490A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A12	-	-	A01-044 - ACB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	855.0	-	1	-
A13	-	-	A01-158 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	285.0	-	1	-
A14	-	-	A01-102 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1365.0	-	-	-
A14	-	-	A01-102 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1290.0	-	41	490A
A15	-	-	A01-087 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1240.0	-	1	-
A16	-	-	-	-	-	-	-	-	-	-	-	-
A16	-	-	A01-163 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2525.0	-	1	-
B1	-	-	A01-149 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1365.0	-	B12	490A
B1	-	-	A01-149 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1365.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
B2	-	-	A01-040 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	C12	490A
B2	-	-	A01-040 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	-	-
B3	-	-	A01-040 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	B2	490A
B3	-	-	A01-040 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	-	-
B4	-	-	A01-168 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	-	-
B4	-	-	A01-168 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	D8	490A
B4	-	-	-	-	-	-	-	-	-	-	-	-
B6	-	-	A01-030 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3205.0	-	-	-
B6	-	-	A01-030 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3205.0	-	16	200B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B7	-	-	A01-031 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3205.0	-	61	200B
B7	-	-	A01-031 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3205.0	-	-	-
B8	-	-	A01-036 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1175.0	-	48	575A
B9	-	-	A01-032 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1175.0	-	49	575A
B9	-	-	A01-032 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1175.0	-	-	-
B10	-	-	A01-032 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1175.0	-	43	575A
B10	-	-	A01-032 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1175.0	-	-	-
B11	-	-	A01-032 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1175.0	-	44	575A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B11	-	-	A01-032 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1175.0	-	-	-
B12	-	-	A01-077 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3205.0	-	20	200B
B14	-	-	A01-101 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	C2	490A
B14	-	-	A01-101 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	-	-
B15	-	-	A01-075 - ACC	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1360.0	-	1	-
B16	-	-	A01-150 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1365.0	-	-	-
B16	-	-	A01-150 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1290.0	-	C8	490A

Connector Name 1600
 Part Number 3598706C1
 Short Description J3
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates MODU-BCM-A000-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A4	-	-	A01-051 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1365.0	-	A7	490A
A14	-	-	A01-102 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1365.0	-	A8	490A

Connector Name	1601
Part Number	3598707C1
Short Description	J4
Instances	<p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Auto Neutral (Allision without Switch and with Confirmation Telltale):Diagram1</p> <p>A26 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale):Diagram1</p> <p>A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1</p> <p>A26 - Fuel Heater (Vehicle Powered)(Davco):Diagram1</p> <p>A26 - Fuel Heater (Vehicle Powered)(Racor):Diagram1</p> <p>A26/X15 - Auto Start Stop and Sleeper Auto Climate, Cab Temp, Oil Mapping, Manual Trans:Diagram1</p> <p>A26/X15 - Auto Start Stop with Sleeper Auto Climate, Cab Temp, Oil Mapping, Auto Trans:Diagram1</p> <p>A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram1</p> <p>A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram2</p> <p>A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1</p> <p>A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2</p> <p>A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1</p> <p>A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2</p> <p>A26/X15 - Heated Windshield:Diagram1</p> <p>A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle Heater Espar:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1</p> <p>A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop Light:Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1</p>

A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
Air Solenoids 4-pack (1 pack/4 solenoids):Diagram1
Air Solenoids 4-pack (2 packs/8 solenoids):Diagram1
Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1
Auto Start Stop Battery & Oil Temp Mapping, Auto Trans:Diagram1
Auto Start Stop Battery, Oil Temp Mapping, Manual Trans:Diagram1
Auxiliary Power (40A) HSD:Diagram1
Auxiliary Trailer Power (BOC, ACC Bias):Diagram1
Auxiliary Trailer Power (BOC, ACC Bias):Diagram2
Auxiliary Trailer Power (POGO, ACC Bias):Diagram1
Body Builder Lighting - 8HAA Blunt Cut:Diagram1
Body Control Module:Diagram5 - Low Current Outputs
DLB - I/O Expansion:Diagram1
Dual Auxiliary Power with Interlock:Diagram1
Floor/Search Lighting (Sleeper 1 Light):Diagram1
Floor/Search Lighting (Sleeper 3 Lights):Diagram1
Floor/Search Lights (DayCab):Diagram1
Grid Management (CA2 W/Load Shed, Conventional Cab):Diagram1
Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1
Grid Management (CA2, N/Load Shed, Conventional Cab):Diagram1

Heated Mirrors Door Pod Actuated Cab and Hood Mounted
Right Side Only:Diagram1
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker W/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker W/Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker W/ Modesty Lighting
HX620 - Modesty Lighting With Day Cab 2 Turn and
Marker:Diagram1
HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
Marker:Diagram1
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker N/ Modesty Lighting
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker W/ Modesty Lighting
Lighting Sleeper Dome:Diagram1
Mirror Lighting Turns without Door Pods, Relay
Control:Diagram1
Mirrors (Heated) With 2 Cab Mirrors:Diagram1
Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side
Only:Diagram1
Modesty Lighting W/ Sleeper:Diagram1
Modesty Lighting With 2 Turn and Marker:Diagram1
Modesty Lighting With 2 Turn and Marker 2:Diagram1
Modesty Lighting With Sleeper:Diagram1
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker N/ Modesty Lighting
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker W/ Modesty Lighting
Remote Start/Stop w/ Emergency Pump:Diagram1
Transmission Power Take Off (60AKG):Diagram1
Windshield Wipers Cruise Disable With Wipers ON:Diagram1
Windshield Wipers Park Brake With Wiper:Diagram1
Windshield Wipers Standard:Diagram1
Windshield Wipers With Cruise Disable And Park Brake With
Wipers ON:Diagram1

X15 - Auto Neutral (Allision without Switch and with Confirmation Telltale):Diagram1
 X15 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale):Diagram1
 X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans:Diagram1
 X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Auto Trans:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Manual Trans:Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1
 X15 - Fuel Heater (Vehicle Powered)(Davco):Diagram1
 X15 - Fuel Heater (Vehicle Powered)(Racor):Diagram1

Mates

MODU-BCM-A000-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E1	-	-	A01-103 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	850.0	-	B	1940
E1	-	-	A01-103 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	850.0	-	-	-
E1	-	-	A01-104 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2300.0	-	-	-
E1	-	-	A01-104 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2300.0	-	R6-85	1012

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E2	-	-	A01-103 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	850.0	-	A	1940
E2	-	-	A01-103 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	850.0	-	-	-
E3	-	-	A01-166 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1945.0	-	1	-
E4	-	-	A01-038 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2300.0	-	-	-
E4	-	-	A01-038 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2300.0	-	R5-85	1012
E5	-	-	A01-157 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2330.0	-	R4-85	1014
E5	-	-	A01-157 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2330.0	-	-	-
E6	-	-	A01-082 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2205.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E6	-	-	A01-082 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2205.0	-	R5-86	1011
E7	-	-	A01-082 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2205.0	-	-	-
E7	-	-	A01-082 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2205.0	-	R2-86	1011
E8	-	-	A01-038 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2300.0	-	-	-
E8	-	-	A01-038 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2300.0	-	R6-85	1012
E9	-	-	A01-059 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	38	575A
E9	-	-	A01-059 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	-	-
E10	-	-	A01-057 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2330.0	-	R5-86	1014

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E10	-	-	A01-057 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2330.0	-	-	-
E11	-	-	A01-072 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2300.0	-	-	-
E11	-	-	A01-072 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2300.0	-	R4-86	1012
E12	-	-	A01-059 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	34	575A
E12	-	-	A01-059 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	-	-
E13	-	-	A01-059 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	36	575A
E13	-	-	A01-059 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	-	-
E14	-	-	A01-084 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1395.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E14	-	-	A01-084 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1395.0	-	2	1941
E15	-	-	A01-063 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2054.0	-	23	365A
E15	-	-	A01-063 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2055.0	-	-	-
E16	-	-	A01-092 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2205.0	-	-	-
E16	-	-	A01-092 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2205.0	-	R3-86	1011
F1	-	-	A01-104 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2165.0	-	10	1114
F1	-	-	A01-104 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2165.0	-	-	-
F2	-	-	A01-059 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	45	435B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F2	-	-	A01-059 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	-	-
F2	-	-	A01-046 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	715.0	-	-	-
F2	-	-	A01-046 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	715.0	-	J4	1052
F3	-	-	A01-059 - AMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	46	435B
F3	-	-	A01-059 - AMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	-	-
F4	-	-	A01-059 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	37	575A
F4	-	-	A01-059 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	-	-
F5	-	-	A01-059 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	39	575A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F5	-	-	A01-059 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	-	-
F6	-	-	A01-059 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	40	435B
F6	-	-	A01-059 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	-	-
F6	-	-	A01-084 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	715.0	-	-	-
F6	-	-	A01-084 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	715.0	-	C4	1052
F7	-	-	A01-059 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	43	435B
F7	-	-	A01-059 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	-	-
F7	-	-	A01-084 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	715.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F7	-	-	A01-084 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	715.0	-	F4	1052
F8	-	-	A01-059 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	35	575A
F8	-	-	A01-059 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	-	-
F9	-	-	A01-056 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2330.0	-	R6-86	1014
F9	-	-	A01-056 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2330.0	-	-	-
F10	-	-	A01-059 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	33	575A
F10	-	-	A01-059 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	-	-
F11	-	-	A01-174 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2055.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F11	-	-	A01-174 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2055.0	-	29	365A
F11	-	-	A01-172 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	1	-
F12	-	-	A01-160 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2205.0	-	-	-
F12	-	-	A01-160 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2205.0	-	R6-86	1011
F13	-	-	A01-078 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1695.0	-	1	-
F15	-	-	A01-070 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2205.0	-	R1-86	1011
F15	-	-	A01-070 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2205.0	-	-	-
F16	-	-	A01-176 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1925.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F16	-	-	A01-038 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2330.0	-	R3-86	1014
F16	-	-	A01-038 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2330.0	-	-	-

Connector Name	1602
Part Number	3598705C1
Short Description	J5
Instances	<p>2021 A26 - Service Brake Switch (1 SLS/1 Transducer):Diagram1</p> <p>2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM):Diagram1</p> <p>2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1</p> <p>A26 - Air Filter Flow Restriction Monitoring:Diagram1</p> <p>A26 - Auto Neutral (Allision without Switch and with Confirmation Telltale):Diagram1</p> <p>A26 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale):Diagram1</p> <p>A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1</p> <p>A26 - Transmission Oil Temperature (Manual Trans):Diagram1</p> <p>A26 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge):Diagram1</p> <p>A26 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 2017 - Cooling Fan Control (Fan Override):Diagram1</p> <p>A26 2021 - Cooling Fan Control (Fan Override):Diagram1</p> <p>A26 2021 - Starting Aid (Flame Start W/MD1 ECM):Diagram1</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Manual Transmission</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Manual Transmission</p>

A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1

A26 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2017 A26 Endurant Transmission

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Transmission

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Transmission

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Transmission

A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1

A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1

A26 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1

A26/X15 - Axle Lift Pressure Monitoring (1 Aux Gauge):Diagram1

A26/X15 - Axle Lift Pressure Monitoring (1 Virtual Gauge):Diagram1

A26/X15 - Axle Lift Pressure Monitoring (2 Aux Gauges):Diagram1

A26/X15 - Axle Lift Pressure Monitoring (2 Virtual Gauges):Diagram1

A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges):Diagram1

A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges):Diagram1

A26/X15 - Park Brake Controls (Non Lever Park Brake):Diagram1

A26/X15 - Rear Suspension Pressure Monitoring (Auxiliary Gauge):Diagram1

A26/X15 - Rear Suspension Pressure Monitoring (Virtual Gauge):Diagram1
A26/X15 - Service Brake Pressure (Auxiliary Gauge):Diagram1
A26/X15 - Service Brake Pressure (No Gauges):Diagram1
A26/X15 - Service Brake Pressure (Virtual Gauge):Diagram1
A26/X15 - Service Brake Switch (2 SLS/1 Transducer):Diagram1
Air Solenoids 4-pack (1 pack/4 solenoids):Diagram1
Air Solenoids 4-pack (2 packs/8 solenoids):Diagram1
Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1
Axle Loading (Weight) (Rear):Diagram1
Axle Temperature (Tandem, Aux Gauges):Diagram1
Axle Temperature (Tandem, Virtual Gauges):Diagram1
Axle Temperature (Tridem, Aux Gauges):Diagram1
Axle Temperature (Tridem, Virtual Gauges):Diagram1
Body Control Module:Diagram1 - Base
Body Control Module:Diagram2 - Analog Inputs
Body Control Module:Diagram3 - Digital Inputs
Body Control Module:Diagram4 - High Current Outputs
Body Standard J1939:Body Standard J1939 Main
City Horn 4PIN ClockSpring With RKA:Diagram1
City Horn 4PIN ClockSpring Without RKA:Diagram1
City Horn 10PIN ClockSpring With RKA:Diagram1
City Horn 10PIN ClockSpring Without RKA:Diagram1
Clutch Monitoring (High and Low Switch to BCM):Diagram1
Compressed Air Supply (Primary and Secondary Gauge):Diagram1
Cruise Control (Horizon W/ One Telltale, 4 Pin):Diagram1
Cruise Control (Horizon W/ One Telltale, 10 Pin):Diagram1
Directional Signal Turn SetBack Axle With Headlights:Diagram1
Directional Signal Turn SetBack Axle With Headlights And Wtih Plowlights:Diagram1
Directional Signal Turn SetForward Axle With Headlights:Diagram1
Directional Signal Turn SetForward Axle With Headlights With Plowlights:Diagram1
DLB - I/O Expansion:Diagram1
Door Ajar Reminder (Entry/Exit):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 4 Pin):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin):Diagram1
Engine Speed Control (PTO) W/ 10-pin:Diagram1
Engine Speed Control(PTO) 4-pin:Diagram1
Hazard Warning:Diagram1

Headlight Interrupt:Diagram1
Headlights SetBack Axle:Diagram1
Instrument Cluster - Request and Status:Diagram1
Park Lights With Marker Interrupt 4 Pin Clockspring:Diagram1
Park Lights With Marker Interrupt With 10pin
ClockSpring:Diagram1
Radio With Bluetooth & With Steering Wheel Pod:Diagram1
Radio With Bluetooth With Steering Wheel Pod & With
RSA:Diagram1
Radio With Steering Wheel Pod:Diagram1
Radio With Steering Wheel Pod & With RSA:Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Auto Trans):Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram2
Remote Start/Stop:Diagram1
Remote Start/Stop w/ Emergency Pump:Diagram1
Transfer Case (NAMCO PowerTower W/ INTL Engines & W/
TCM):Diagram1
Transmission Power Take Off (Active Low Feedback):Diagram1
Windshield Washer Pump And Low Fluid Sensor:Diagram1
Windshield Wipers Cruise Disable With Wipers ON:Diagram1
Windshield Wipers Park Brake With Wiper:Diagram1
Windshield Wipers Standard:Diagram1
Windshield Wipers With Cruise Disable And Park Brake With
Wipers ON:Diagram1
Work Light With BackUP 2 Bulbs Auto Trans With
DayCab:Diagram1
Work Light With Backup 4 LED Automatic
Transmission:Diagram1
WORK LIGHT With Backup With RKE 2 Bulbs Automatic
Transmission:Diagram1
WORK LIGHT With Backup With RKE 2 Bulbs Automatic
Transmission 2:Diagram1
Work Lights - 1 Bulb With Backup Auto:Diagram1
Work Lights - 1 Bulb With Backup Manual:Diagram1
Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
Work Lights - 1 Bulb With Backup With RKE Auto:Diagram1
Work Lights - 2 Bulbs With Backup (Manual):Diagram1
Work Lights - 2 Bulbs With Backup Auto:Diagram1
Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
Work Lights - 2 Bulbs With Backup With RKE Auto:Diagram1

Work Lights - 2 Bulbs With Backup With RKE Manual -
DayCab:Diagram1
Work Lights - 4 LED Bulbs With Backup With RKE
Manual:Diagram1
Work Lights 4 LED Bulbs With Backup Manual:Diagram1
Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1
X15 - Air Filter Flow Restriction Monitoring:Diagram1
X15 - Auto Neutral (Allision without Switch and with Confirmation
Telltale):Diagram1
X15 - Auto Neutral (Allison with Multiplex Switch and
Confirmation Telltale):Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans:Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
with Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
with Oil Temp Sensor, Manual Trans:Diagram1
X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines &
N/ TCM):Diagram1
X15 - Transmission Oil Temperature (Manual Trans):Diagram1
X15 - Transmission Oil Temperature (Manual Trans-Horizon W/
Aux Gauge):Diagram1
X15 - Transmission Shifter (Eaton Endurant and Eaton
Procision):Diagram1
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/ 42 Parameters & W/ Manl
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 2017 - Starting Aid (Flame Start N/MD1 ECM):Diagram1
X15 2021 - Cooling Fan Control (Fan Override):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
N/ TCM):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
W/ TCM):Diagram1

X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Manual Transmission
 X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 Endurant Manual Transmission
 X15 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Manual Transmission
 X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1
 X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
 X15 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1
 X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_ 2017 X15 Endurant Transmission
 X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 Endurant Transmission
 X15 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Transmission
 X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1
 X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
 X15 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1

Mates MODU-BCM-A000-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E3	-	-	A01-009 - AWD	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1060.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E3	-	-	W04-009 - AWA	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	1250.0	-	B	250B
E3	-	-	A01-009 - AWD	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1060.0	-	B	255B
E4	-	-	A01-006 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1385.0	-	B3	490A
E4	-	-	A01-006 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1385.0	-	-	-
E5	-	-	A01-009 - BKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	26	575A
E5	-	-	A01-009 - BKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	-	-
E5	-	-	-	-	-	-	-	-	-	-	-	-
E6	-	-	A01-006 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	-	-
E6	-	-	A01-006 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	40	575A
E6	-	-	-	-	-	-	-	-	-	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E7	-	-	A01-009 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3225.0	-	30	200B
E9	-	-	A01-046 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3225.0	-	60	200B
E9	-	-	A01-046 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3225.0	-	-	-
E11	-	-	A01-050 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1185.0	-	-	-
E11	-	-	A01-050 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1185.0	-	P	1510
E12	-	-	A01-059 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	32	575A
E12	-	-	-	-	-	-	-	-	-	-	-	-
E12	-	-	A01-059 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	-	-
E13	-	-	A01-096 - ACE	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2210.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E13	-	-	A01-046 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2650.0	-	-	-
E13	-	-	A01-046 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2650.0	-	R2-86	1013
E14	-	-	A01-161 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1385.0	-	B9	490A
E14	-	-	A01-161 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1385.0	-	-	-
E15	-	-	A01-161 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1385.0	-	B11	490A
E16	-	-	A01-011 - AAF	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	813.75	-	1	-
F5	-	-	-	-	-	-	-	-	-	-	-	-
F5	-	-	A01-005 - AMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	251.0	-	1	-
F6	-	-	-	-	-	-	-	-	-	-	-	-
F6	-	-	A01-005 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	250.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F7	-	-	A01-061 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	-	-
F7	-	-	A01-061 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	41	575A
F8	-	-	A01-104 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1095.0	-	53	435B
F8	-	-	A01-104 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1095.0	-	-	-
F9	-	-	A01-167 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3225.0	-	-	-
F9	-	-	A01-167 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3225.0	-	18	200B
F10	-	-	A01-071 - AEF	3510317 R1	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	0.0	-	1	-
F12	-	-	A01-103 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1185.0	-	D	1940

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F12	-	-	A01-103 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1185.0	-	-	-
F14	-	-	A01-103 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1185.0	-	C	1940
F14	-	-	A01-103 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1185.0	-	-	-

Connector Name 1602
 Part Number 3598705C1
 Short Description J5
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates MODU-BCM-A000-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
E3	-	-	A01-009 - AWD	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1060.0	-	1	-
E11	-	-	A01-050 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1185.0	-	P	1510
E13	-	-	A01-096 - ACE	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2210.0	-	1	-

Connector Name	1603
Part Number	3598711C1
Short Description	J1
Instances	<p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1</p> <p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram2</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO:Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX:Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1</p> <p>A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1</p> <p>A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1</p> <p>Back of Cab Aux Work Light:Diagram1</p> <p>Back of Cab Aux Work Light (2 blunt cuts):Diagram1</p>

Back of Cab Aux Work Light (2 blunt cuts) With Cab
0016030:Diagram1
Back of Cab Aux Work Light 2 blunt cuts:Diagram1
Body Builder Lighting - 8HAA Blunt Cut:Diagram1
Body Builder Lighting - In Cab Manual:Diagram1
Body Builder Lighting - InCab Automatic:Diagram1
Body Control Module:Diagram4 - High Current Outputs
City Horn 4PIN ClockSpring With RKA:Diagram1
City Horn 4PIN ClockSpring Without RKA:Diagram1
City Horn 10PIN ClockSpring With RKA:Diagram1
City Horn 10PIN ClockSpring Without RKA:Diagram1
End of Frame One Aux Work Light (CONN) - CUST
FURNISHD:Diagram1
Headlights SetBack Axle:Diagram1
Prewire Front Fog Lights:Diagram1
Rear Lights Stop - Dual Taillight Assembly:Diagram1
Rear Lights Stop - Single Taillight Assembly:Diagram1
Rear Lights Stop - Single Taillight Assembly Jumper
harness:Diagram1
Rear Lights Stop Daisy Chain With Extension Harness:Diagram1
Rear Lights Stop With Daisy Chain Not With Extension
Harness:Diagram1
WORK LIGHT 1 BULB:Diagram1
Work light 2 Bulbs:Diagram1
WORK LIGHT 2 Bulbs DayCab:Diagram1
Work light W RKE 2 Bulbs:Diagram1
Work Light With BackUP 2 Bulbs Auto Trans With
DayCab:Diagram1
Work Light With Backup 4 LED Automatic
Transmission:Diagram1
WORK LIGHT With Backup With RKE 2 Bulbs Automatic
Transmission:Diagram1
WORK LIGHT With Backup With RKE 2 Bulbs Automatic
Transmission 2:Diagram1
WORK LIGHT With RKE 1 BULB:Diagram1
Work Light With RKE 2 Bulbs DayCab:Diagram1
Work Light With RKE 4 Led BulbSleeper:Diagram1
Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
Work Lights - 1 Bulb With Backup Auto:Diagram1
Work Lights - 1 Bulb With Backup Manual:Diagram1
Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
Work Lights - 1 Bulb With Backup With RKE Auto:Diagram1
Work Lights - 2 Bulbs With Backup (Manual):Diagram1
Work Lights - 2 Bulbs With Backup Auto:Diagram1

Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB,
 8HAE):Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE)
 (Automatic):Diagram1
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto
 Control head W/PT Transducer, N/Low Pressure SW):Diagram1
 - HVAC
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual,
 W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC

Mates

MODU-BCM-A000-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-057 - AFA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	515.0	-	1	-
B	-	-	A01-056 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	780.0	-	1	-
C	-	-	A01-077 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2865.0	-	5	200B
C	-	-	A01-077 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2865.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	A01-056 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	ORANGE	535.0	-	1	-
D	-	-	A01-068 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	BROWN	530.0	-	1	-
E	-	-	A01-085 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	735.0	-	-	-
E	-	-	A01-085 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	685.0	-	48	435B
F	-	-	A01-064 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	735.0	-	-	-
F	-	-	A01-064 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	685.0	-	95	435B
F	-	-	A01-054 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	590.0	-	1	-
G	-	-	A01-065 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	640.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
H	-	-	A01-052 - BAA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2290.0	-	-	-
H	-	-	A01-052 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	735.0	-	-	-
H	-	-	A01-052 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	685.0	-	1	435B
K	-	-	A01-064 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	735.0	-	-	-
K	-	-	A01-064 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	685.0	-	96	435B
L	-	-	A01-052 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	735.0	-	-	-
L	-	-	A01-052 - BBA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2290.0	-	-	-
L	-	-	A01-052 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	685.0	-	3	435B
M	-	-	A01-057 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	ORANGE	850.0	-	1	-

Connector Name 1603
 Part Number 3598711C1
 Short Description J1
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates MODU-BCM-A000-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
H	-	-	A01-052 - BAA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2290.0	-	R2-30	1013
L	-	-	A01-052 - BBA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2290.0	-	R5-30	1013

Connector Name	1604
Part Number	3598710C1
Short Description	J2
Instances	<p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram2</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO:Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX:Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1</p> <p>A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1</p> <p>A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1</p> <p>Body Builder Lighting - In Cab Manual:Diagram1</p> <p>Body Builder Lighting - InCab Automatic:Diagram1</p> <p>Body Control Module:Diagram1 - Base</p> <p>Body Control Module:Diagram4 - High Current Outputs</p> <p>Cab Dome Light - Sleeper Cab:Diagram1</p> <p>Cab Dome Light With Classic Trim:Diagram1</p> <p>Cab Dome Light With Combo in Diamond Trim:Diagram1</p>

Clearance and Identification Lights With SUNSHADE AMBER
LENS:Diagram1
Clearance and Identification Lights Without SUNSHADE AMBER
LENS:Diagram1
Courtesy Step Lighting (2 Door):Diagram1
Directional Signal Turn SetBack Axle With Headlights:Diagram1
Directional Signal Turn SetBack Axle With Headlights And With
Plowlights:Diagram1
Directional Signal Turn SetForward Axle With
Headlights:Diagram1
Directional Signal Turn SetForward Axle With Headlights With
Plowlights:Diagram1
Headlights SetBack Axle:Diagram1
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker W/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker W/Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker W/ Modesty Lighting
HX620 - Modesty Lighting With Day Cab 2 Turn and
Marker:Diagram1
HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
Marker:Diagram1
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Marker Only
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker N/ Modesty Lighting
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker W/ Modesty Lighting
License Plate Light (LED BOX LAMP Daisy Chain Tail Light with
extension):Diagram1

License Plate Light LED BOX LAMP Daisy Chain Tail
Light:Diagram1
License Plate Light LED BOX LAMP Tail Light:Diagram1
License Plate Light Tail Light Single Assembly:Diagram1
License Plate Light Tail Light Single Assembly With Less Power
Module:Diagram1
Marker Lighting SetBack Axle:Diagram1
Marker Lighting SetBack Axle With Guide Posts:Diagram1
Marker Lighting SetBack Axle With Plowlight:Diagram1
Marker Lighting SetBack Axle With Plowlight And With Guide
Posts:Diagram1
Marker Lighting SetForward Axle:Diagram1
Marker Lighting SetForward Axle With Guide Posts:Diagram1
Marker Lighting SetForward Axle With Plowlight:Diagram1
Marker Lighting SetForward Axle With Plowlight And With Guide
Posts:Diagram1
Mirror Lighting (Side Marker with Door Pods):Diagram1
Mirror Lighting (Side Marker without Door Pods):Diagram1
Modesty Lighting W/ Sleeper:Diagram1
Modesty Lighting With 2 Turn and Marker:Diagram1
Modesty Lighting With 2 Turn and Marker 2:Diagram1
Modesty Lighting With Sleeper:Diagram1
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Marker Only
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker N/ Modesty Lighting
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker W/ Modesty Lighting
Rear Light Tail Light With 6 pin connector:Diagram1
Rear Light Tail Light With Daisy Chain pair of Box
Lamps:Diagram1
Rear Light Tail Light With Less Power Module:Diagram1
Rear Light With LED Box Lamp Tail Light:Diagram1
Rear Tail Light With Daisy Chain with extension:Diagram1
Windshield Wipers Cruise Disable With Wipers ON:Diagram1
Windshield Wipers Park Brake With Wiper:Diagram1
Windshield Wipers Standard:Diagram1
X15 - Body Builder Lighting - (BOC, EOF) (8HAB,
8HAE):Diagram1
X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE)
(Automatic):Diagram1
MODU-BCM-A000-11-00A

Mates

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-082 - AGD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1985.0	-	1	-
B	-	-	A01-053 - BAA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2325.0	-	-	-
B	-	-	A01-053 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	770.0	-	-	-
B	-	-	A01-053 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	720.0	-	2	435B
C	-	-	A01-056 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	770.0	-	14	435B
D	-	-	A01-068 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	BROWN	530.0	-	1	-
E	-	-	A01-011 - AAE	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	488.75	-	1	-
F	-	-	A01-054 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	590.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
G	-	-	A01-054 - ACA	-	0.0	16.0	Thin Wall XLPE Primary Cable	BROWN	530.0	-	1	-
H	-	-	A01-053 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	770.0	-	-	-
H	-	-	A01-053 - BBA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2325.0	-	-	-
H	-	-	A01-053 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	720.0	-	37	435B
J	-	-	A01-063 - AAD	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	430.0	-	1	-
K	-	-	A01-057 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	770.0	-	15	435B

Connector Name 1604
 Part Number 3598710C1
 Short Description J2
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates MODU-BCM-A000-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
B	-	-	A01-053 - BAA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2325.0	-	R1-30	1013
H	-	-	A01-053 - BBA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	2325.0	-	R4-30	1013

Connector Name 1604
 Part Number 3598710C1
 Short Description J2
 Instances Windshield Wipers With Cruise Disable And Park Brake With Wipers ON:Diagram1
 Mates MODU-BCM-A000-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-082 - AGD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1985.0	-	1	-

Connector Name 1605
 Part Number 2241338C1
 Short Description BODY CONTROL MODULE POWER
 Instances Body Control Module:Diagram1 - Base
 Mates MODU-BCM-A000-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - CGB	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	745.0	-	1	-

Connector Name	1606
Part Number	3759005C1
Short Description	J6
Instances	<p>A26 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch):Diagram1</p> <p>A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission</p> <p>A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1</p> <p>A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2017 A26 Endurant Transmission</p> <p>A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1</p> <p>A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges):Diagram1</p> <p>A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1</p> <p>A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1</p> <p>A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop Light:Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram1</p> <p>A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram2</p>

A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
A26/X15 - Transmission Retarder (4K with Multiplex):Diagram1_ For A26/N13 Engine
A26/X15 - Transmission Retarder (4700 with Multiplex):Diagram1_ For A26/N13 Engine
Axle Loading (Weight) (Rear):Diagram1
Axle Temperature (Tandem, Aux Gauges):Diagram1
Axle Temperature (Tandem, Virtual Gauges):Diagram1
Axle Temperature (Tridem, Aux Gauges):Diagram1
Axle Temperature (Tridem, Virtual Gauges):Diagram1
Body Control Module:Diagram1 - Base
Body Control Module:Diagram2 - Analog Inputs
Body Control Module:Diagram3 - Digital Inputs
Body Control Module:Diagram4 - High Current Outputs
Cab Standard J1939 (All Cabs):Diagram1
Crank Inhibit (W/ Hood Switch):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 4 Pin):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin):Diagram1
Grid Management (CA2 W/Load Shed, Conventional Cab):Diagram1
Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1
Grid Management (CA2, N/Load Shed, Conventional Cab):Diagram1
HMI Standard J1939:HMI Standard J1939
Operator Input (Key Switch):Diagram1
Powertrain Standard J1939:Powertrain Standard J1939 - N/Fusion
Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion

Rear Lights Stop - Single Taillight Assembly:Diagram1
Rear Lights Stop - Single Taillight Assembly Jumper
harness:Diagram1
Starting Aid (Ether Start):Diagram1
Transfer Case (NAMCO PowerTower W/ INTL Engines & W/
TCM):Diagram1
Transmission Power Take Off (60AKG):Diagram1
Transmission Power Take Off (Active Low Feedback):Diagram1
X15 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/
Neutral Switch):Diagram1
X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines &
N/ TCM):Diagram1
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
N/ TCM):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
W/ TCM):Diagram1
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay)_EATON XMSN:Diagram1
X15 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_ 2017 X15 Endurant Transmission
X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired
Thermal Over-Crank):Diagram1
X15 Engine - Transmission Retarder (4K with
Multiplex):Diagram2_For X15 Engine
X15 Engine - Transmission Retarder (4700 with
Multiplex):Diagram1_For X15 Engine
X15 Ultrashift Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay & N/ Neutral Switch):Diagram1
X15 Ultrashift Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay)_EATON XMSN:Diagram1
MODU-BCM-A000-11-00A

Mates

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	A01-165 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	705.0	-	1	-
B	-	-	A01-164 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2635.0	-	1	-
D	-	-	A01-005 - AZG	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	1090.0	-	1	-
E	-	-	A01-005 - AYG	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1070.0	-	1	-
G	-	-	-	-	-	-	-	-	-	-	-	-
G	-	-	A01-005 - AKM	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	465.0	-	1	-
H	-	-	-	-	-	-	-	-	-	-	-	-
H	-	-	A01-005 - AJM	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	485.0	-	1	-
J	-	-	A01-166 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	210.0	-	1	-
K	-	-	A01-011 - AAG	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	953.75	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
L	-	-	A01-070 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2330.0	-	1	-
L	-	-	A01-185 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1235.0	-	-	-
L	-	-	A01-185 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1235.0	-	45	435B
M	-	-	A01-092 #141	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3365.0	-	14	200B
M	-	-	A01-173 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3365.0	-	-	-
M	-	-	A01-173 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3365.0	-	22	200B
N	-	-	A01-005 - ADC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	565.0	-	1	-
P	-	-	A01-005 - ACC	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	545.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R	-	-	A01-038 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1235.0	-	-	-
R	-	-	A01-046 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3365.0	-	-	-
R	-	-	A01-046 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3365.0	-	59	200B
R	-	-	A01-038 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1235.0	-	28	435B
S	-	-	-	-	-	-	-	-	-	-	-	-
S	-	-	A01-163 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1905.0	-	1	-
T	-	-	A01-017 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	3365.0	-	-	-
T	-	-	A01-017 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	3365.0	-	29	200B
W	-	-	A01-166 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	370.0	-	1	-

Connector Name	1607
Part Number	3710061C1
Short Description	J7
Instances	<p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>A26 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch):Diagram1</p> <p>A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Manual Transmission</p> <p>A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1</p> <p>A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1</p> <p>A26 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1</p> <p>A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Transmission</p> <p>A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1</p> <p>A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1</p> <p>A26 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1</p> <p>A26/X15 - Auto Start Stop and Sleeper Auto Climate, Cab Temp, Oil Mapping, Manual Trans:Diagram1</p> <p>A26/X15 - Auto Start Stop with Sleeper Auto Climate, Cab Temp, Oil Mapping, Auto Trans:Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (1 Aux Gauge):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (1 Virtual Gauge):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (2 Aux Gauges):Diagram1</p>

A26/X15 - Axle Lift Pressure Monitoring (2 Virtual Gauges):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges):Diagram1
A26/X15 - Driver Controlled Locking Differential (Dana - 2 Control - 2 Feedback - FR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential (Dana - 2 Control - 2 Feedback - FR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 1 Feedback - RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 2 Feedback - FR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 2 Feedback - FR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 1 Feedback - RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram3
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram3
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram3
A26/X15 - Hood Switch:Diagram1
Auto Start Stop Battery & Oil Temp Mapping, Auto Trans:Diagram1
Auto Start Stop Battery, Oil Temp Mapping, Manual Trans:Diagram1
Body Control Module:Diagram1 - Base
Body Control Module:Diagram2 - Analog Inputs
Body Control Module:Diagram3 - Digital Inputs

Clutch Monitoring (High and Low Switch to BCM):Diagram1
Crank Inhibit (W/ Hood Switch):Diagram1
Driver Controlled Locking Differential (Meritor - 2 Control - 2
Feedback - FR&RR):Diagram1
Driver Controlled Locking Differential (Meritor - 2 Control - 2
Feedback - FR&RR):Diagram2
Driver Controlled Locking Differential (Meritor - 2 Control - 2
Feedback - FR&RR):Diagram3
Floor/Search Lighting (Sleeper 1 Light):Diagram1
Floor/Search Lighting (Sleeper 3 Lights):Diagram1
Hazard Warning:Diagram1
Instrument Cluster - Request and Status:Diagram1
Lighting Sleeper Dome:Diagram1
Transfer Case (NAMCO PowerTower W/ INTL Engines & W/
TCM):Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans:Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
with Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
with Oil Temp Sensor, Manual Trans:Diagram1
X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto
Control head W/PT Transducer, N/Low Pressure SW):Diagram1
- HVAC
X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual,
W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
X15 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/
Neutral Switch):Diagram1
X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines &
N/ TCM):Diagram1
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
N/ TCM):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
W/ TCM):Diagram1
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay & N/ Neutral Switch):Diagram1
X15 Endurant Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay)_EATON XMSN:Diagram1

X15 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1
 X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 Endurant Transmission
 X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1
 X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
 X15 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1

Mates

MODU-BCM-A000-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A1	-	-	A01-104 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2165.0	-	4	1114
A1	-	-	A01-185 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2315.0	-	-	-
A1	-	-	A01-104 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2165.0	-	-	-
A1	-	-	A01-185 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2315.0	-	R5-87	1013
A2	-	-	A01-104 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2165.0	-	1	1114
A2	-	-	A01-104 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2165.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A2	-	-	A01-185 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2315.0	-	-	-
A2	-	-	A01-185 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2315.0	-	R4-87	1013
A3	-	-	A01-049 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	50	575A
A3	-	-	A01-049 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	-	-
A3	-	-	A01-049 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	45	575A
A4	-	-	A01-049 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	45	575A
A4	-	-	A01-049 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	-	-
A4	-	-	A01-049 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	50	575A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A6	-	-	A01-060 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	1575.0	-	-	-
A6	-	-	A01-060 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	1575.0	-	C	1210
A9	-	-	A01-028 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1160.0	-	-	-
A9	-	-	A01-028 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1160.0	-	1	1501
A10	-	-	A01-077 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2985.0	-	L	4252
A10	-	-	A01-077 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2985.0	-	-	-
A11	-	-	A01-038 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	-	-
A11	-	-	A01-038 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	26	435B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A12	-	-	A01-077 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2890.0	-	23	200B
A12	-	-	A01-077 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2890.0	-	-	-
B1	-	-	A01-104 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2055.0	-	-	-
B1	-	-	A01-104 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2055.0	-	5	365A
B2	-	-	A01-092 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2330.0	-	R2-87	1014
B2	-	-	-	-	-	-	-	-	-	-	-	-
B2	-	-	A01-168 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1050.0	-	-	-
B2	-	-	A01-092 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2330.0	-	-	-
B2	-	-	A01-168 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1050.0	-	B1	490A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B3	-	-	A01-038 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	-	-
B3	-	-	A01-038 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	27	435B
B4	-	-	A01-049 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	-	-
B4	-	-	A01-157 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2055.0	-	-	-
B4	-	-	A01-157 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2054.0	-	32	365B
B4	-	-	A01-049 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	55	575A
B5	-	-	A01-172 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	44	435B
B5	-	-	M01-172 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2985.0	-	1	420A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B6	-	-	A01-063 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2054.0	-	33	365A
B6	-	-	A01-063 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2055.0	-	-	-
B9	-	-	A01-009 - BPA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1025.0	-	-	-
B10	-	-	A01-006 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2405.0	-	1	-
B11	-	-	A01-006 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	-	-
B11	-	-	A01-006 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	25	435B

Connector Name 1610
 Part Number 899167R1
 Short Description HEATED WINDSHIELD DS
 Instances A26/X15 - Heated Windshield:Diagram1
 Mates DEV-HEATED_WINDSHIELD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - ABB	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1955.0	-	1	-

Connector Name 1611
 Part Number 899167R1
 Short Description HEATED WINDSHIELD PS
 Instances A26/X15 - Heated Windshield:Diagram1
 Mates DEV-HEATED_WINDSHIELD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-176 - AAA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	R5-87	1012

Connector Name 1612
 Part Number 899167R1
 Short Description HEATED WINDSHIELD
 Instances A26/X15 - Heated Windshield:Diagram1
 Mates DEV-HEATED_WINDSHIELD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-176 - ABA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	R6-87	1012

Connector Name 1620
 Part Number 2007315C1
 Short Description ZERO VOLT REF SPLICE PACK
 Instances ZVR Splice Packs:Diagram1
 Mates SP-BCM_ZVR-B000-11-A1A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-009 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2439.0	-	-	-
C	-	-	A01-009 - BNB	-	0.79	18.0	Std. Wall XLPE Primary Cable	GREY	2010.0	-	-	-
F	-	-	A01-009 - BPA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1025.0	-	-	-
H	-	-	A01-009 - BRA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	975.0	-	-	-
K	-	-	A01-009 - BVA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2440.0	-	-	-

Connector Name	165A
Part Number	1667741C1
Short Description	CENTER CHASSIS / MODESTY
Instances	<p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker W/Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Day Cab 2 Turn and Marker:Diagram1</p> <p>HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6 Marker:Diagram1</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Marker Only</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker W/ Modesty Lighting</p> <p>Modesty Lighting W/ Sleeper:Diagram1</p> <p>Modesty Lighting With 2 Turn and Marker 2:Diagram1</p> <p>Modesty Lighting With Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Marker Only</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker N/ Modesty Lighting</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker W/ Modesty Lighting</p>
Mates	165B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-010 - ADB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1440.0	-	-	-
B	-	-	N01-056 - ABB	-	0.79	18.0	Std. Wall XLPE Primary Cable	ORANGE	2725.0	-	42	575B
C	-	-	N01-054 - ACC	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	1465.0	-	1	-

Connector Name	165B
Part Number	1667740C1
Short Description	CENTER CHASSIS / MODESTY
Instances	<p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker W/Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Day Cab 2 Turn and Marker:Diagram1</p> <p>HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6 Marker:Diagram1</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Marker Only</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker W/ Modesty Lighting</p> <p>Modesty Lighting W/ Sleeper:Diagram1</p> <p>Modesty Lighting With 2 Turn and Marker 2:Diagram1</p> <p>Modesty Lighting With Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Marker Only</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker N/ Modesty Lighting</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker W/ Modesty Lighting</p>
Mates	165A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOF-010 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	465.0	-	1	-
B	-	-	WOF-056 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	445.0	-	1	-
C	-	-	WOF-054 - ACF	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	425.0	-	1	-

Connector Name 1690
 Part Number BLUNT_SL_VC
 Short Description ELECTRIC TRAILER BRAKE
 Instances A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop
 Light:Diagram1
 Mates BLNT-ELECTRIC_TRAILER_BRAKE_CONTROLLER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - DXA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	2075.0	-	-	-
B	-	-	A01-070 - ABB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1520.0	-	1	-
C	-	-	A01-177 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1295.0	-	6	575A
D	-	-	A01-011 - DKA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	920.0	-	-	-

Connector Name 170A
 Part Number 1667741C1
 Short Description MODESTY INTERMEDIATE
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker W/Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker W/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker N/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker W/ Modesty Lighting
 Modesty Lighting W/ Sleeper:Diagram1
 Modesty Lighting With Sleeper:Diagram1
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker N/ Modesty Lighting
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker W/ Modesty Lighting

Mates 170B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0W-010-ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	800.0	-	A	175B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	WOW-056-ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	800.0	-	B	175B
C	-	-	WOW-054-ACA	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	800.0	-	C	175B

Connector Name 170B
 Part Number 1667740C1
 Short Description MODESTY INTERMEDIATE
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker W/Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker W/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker N/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker W/ Modesty Lighting
 Modesty Lighting W/ Sleeper:Diagram1
 Modesty Lighting With Sleeper:Diagram1
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker N/ Modesty Lighting
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker W/ Modesty Lighting

Mates 170A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOG-010 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	395.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	W0G-056 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	1265.0	-	B	3269
C	-	-	W0G-054 - ACD	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	375.0	-	1	-

Connector Name 175A
 Part Number 1667741C1
 Short Description MODESTY INTERMEDIATE
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker W/Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker W/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker N/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker W/ Modesty Lighting
 Modesty Lighting W/ Sleeper:Diagram1
 Modesty Lighting With Sleeper:Diagram1
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker N/ Modesty Lighting
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker W/ Modesty Lighting

Mates 175B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOF-010 - ADH	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	W0F-056 - ABC	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	590.0	-	1	-
C	-	-	W0F-054 - ACG	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	610.0	-	1	-

Connector Name 175B
 Part Number 1667740C1
 Short Description MODESTY INTERMEDIATE
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker W/Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker W/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker N/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker W/ Modesty Lighting
 Modesty Lighting W/ Sleeper:Diagram1
 Modesty Lighting With Sleeper:Diagram1
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker N/ Modesty Lighting
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker W/ Modesty Lighting

Mates 175A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOW-010-ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	800.0	-	A	170A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	W0W-056-ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	800.0	-	B	170A
C	-	-	W0W-054-ACA	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	800.0	-	C	170A

Connector Name	180A
Part Number	1667741C1
Short Description	COWL / RH MODESTY
Instances	<p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker W/Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Day Cab 2 Turn and Marker:Diagram1</p> <p>HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6 Marker:Diagram1</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Marker Only</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker W/ Modesty Lighting</p> <p>License Plate Light LED BOX LAMP Daisy Chain Tail Light:Diagram1</p> <p>License Plate Light LED BOX LAMP Tail Light:Diagram1</p> <p>License Plate Light Tail Light Single Assembly:Diagram1</p> <p>License Plate Light Tail Light Single Assembly With Less Power Module:Diagram1</p> <p>Modesty Lighting W/ Sleeper:Diagram1</p> <p>Modesty Lighting With 2 Turn and Marker 2:Diagram1</p> <p>Modesty Lighting With Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Marker Only</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker N/ Modesty Lighting</p>

Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker W/ Modesty Lighting

Mates

180B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	J01-011 - ABD	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1190.0	-	1	-
B	-	-	J01-057 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1220.0	-	2	200A
C	-	-	J01-054 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	1220.0	-	3	200A

Connector Name 180A
 Part Number 1667741C1
 Short Description COWL / RH MODESTY
 Instances HX620 - Modesty Lighting With Day Cab 2 Turn and
 Marker:Diagram1
 Mates 180B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	J01-011 - ABD	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1190.0	-	-	-
C	-	-	J01-054 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	1220.0	-	-	-

Connector Name	180B
Part Number	1667740C1
Short Description	COWL / MODESTY
Instances	<p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker W/Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Day Cab 2 Turn and Marker:Diagram1</p> <p>HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6 Marker:Diagram1</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Marker Only</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker W/ Modesty Lighting</p> <p>License Plate Light LED BOX LAMP Daisy Chain Tail Light:Diagram1</p> <p>License Plate Light LED BOX LAMP Tail Light:Diagram1</p> <p>License Plate Light Tail Light Single Assembly:Diagram1</p> <p>License Plate Light Tail Light Single Assembly With Less Power Module:Diagram1</p> <p>Modesty Lighting W/ Sleeper:Diagram1</p> <p>Modesty Lighting With 2 Turn and Marker 2:Diagram1</p> <p>Modesty Lighting With Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Marker Only</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker N/ Modesty Lighting</p>

Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker W/ Modesty Lighting

Mates

180A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0J-011 - ABG	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	465.0	-	1	-
B	-	-	W0J-057 - ABB	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	445.0	-	1	-
C	-	-	W0J-054 - ACF	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	425.0	-	1	-

Connector Name 180B
 Part Number 1667740C1
 Short Description COWL / MODESTY
 Instances HX620 - Modesty Lighting With Day Cab 2 Turn and
 Marker:Diagram1
 Mates 180A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0J-011 - ABG	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	465.0	-	-	-
C	-	-	W0J-054 - ACF	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	425.0	-	-	-

Connector Name 1800
 Part Number 3608496C1
 Short Description 10 WIRE CLOCKSPPRING
 Instances City Horn 10PIN ClockSpring With RKA:Diagram1
 City Horn 10PIN ClockSpring Without RKA:Diagram1
 Cruise Control (Horizon W/ One Telltale, 10 Pin):Diagram1
 Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin):Diagram1
 Engine Speed Control (PTO) W/ 10-pin:Diagram1
 Headlight Interrupt:Diagram1
 Park Lights With Marker Interrupt With 10pin ClockSpring:Diagram1
 Radio With Bluetooth & With Steering Wheel Pod:Diagram1
 Radio With Bluetooth With Steering Wheel Pod & With RSA:Diagram1
 Radio With Steering Wheel Pod:Diagram1
 Radio With Steering Wheel Pod & With RSA:Diagram1
 Mates DEV-10PIN_CLOCK_SPRING-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	B01-149 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1125.0	-	B12	490B
2	-	-	B01-150 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1025.0	-	C8	490B
2	-	-	B01-150 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1125.0	-	C8	490B
3	-	-	B01-085 - ABB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1025.0	-	3	490B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	B01-009 - AWF	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	955.0	-	1	-
5	-	-	B01-062 - AAC	-	0.0	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	80.0	-	1	-
6	-	-	B01-011 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	295.0	-	1	-

Connector Name 1801
 Part Number 3547870C1
 Short Description 4 WIRE CLOCKSFRING
 Instances City Horn 4PIN ClockSpring With RKA:Diagram1
 City Horn 4PIN ClockSpring Without RKA:Diagram1
 Cruise Control (Horizon W/ One Telltale, 4 Pin):Diagram1
 Engine Idle Increment/Decrement (Steering Wheel Switch - 4 Pin):Diagram1
 Engine Speed Control(PTO) 4-pin:Diagram1
 Park Lights With Marker Interrupt 4 Pin Clockspring:Diagram1

Mates DEV-4PIN_CLKSPRING-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	B01-149 - AAB	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1125.0	-	B12	490B
B	-	-	B01-085 - ABA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1025.0	-	3	490B
C	-	-	B01-062 - AAB	-	0.0	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	80.0	-	1	-
D	-	-	B01-009 - AWJ	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	605.0	-	1	-

Connector Name 1809
 Part Number 1673744C1
 Short Description ACCEL PEDAL
 Instances 2017 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1
 2021 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1
 Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS) (Horizon):Diagram1
 Mates DEV-ACCEL_PEDAL-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	B01-099 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	600.0	-	B5	490B
B	-	-	B01-009 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	B6	490B
C	-	-	B01-006 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	B4	490B
D	-	-	B01-006 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	C4	490B
E	-	-	B01-009 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	C6	490B
F	-	-	B01-099 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	600.0	-	C5	490B

Connector Name 1810
 Part Number 1661777C1
 Short Description STOP LIGHT
 Instances 2021 A26 - Service Brake Switch (1 SLS/1 Transducer):Diagram1
 2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM):Diagram1
 2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1
 A26/X15 - Service Brake Switch (2 SLS/1 Transducer):Diagram1

Mates DEV-SERVICE_BRAKE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	B01-161 - AAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	TAN	775.0	-	B9	490B
D	-	-	B01-009 - AWB	-	0.0	18.0	Std. Wall XLPE Primary Cable	GREY	605.0	-	1	-

Connector Name 1811
 Part Number 3540757C1
 Short Description CLUTCH
 Instances Clutch Monitoring (High and Low Switch to BCM):Diagram1
 Mates DEV-CLUTCH_SW-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	B01-014 - AYA	-	0.79	18.0	Std. Wall XLPE Primary Cable	RED	550.0	-	D4	490B
B	-	-	B01-168 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	550.0	-	B1	490B
C	-	-	B01-168 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	550.0	-	D8	490B
D	-	-	B01-009 - AWK	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	370.0	-	1	-

Connector Name 1812
 Part Number 1661777C1
 Short Description REDUNDANT BRAKE
 Instances 2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM):Diagram1
 2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1
 Mates DEV-REDUNDANT_SERVICE_BRAK E-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	B01-161 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	775.0	-	C11	490B
D	-	-	B01-009 - DCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	775.0	-	D3	490B

Connector Name 1813
 Part Number 1661777C1
 Short Description STOP LIGHT
 Instances 2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1
 A26/X15 - Service Brake Switch (2 SLS/1 Transducer):Diagram1
 Mates DEV-SERVICE_BRAKE-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	B01-161 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	775.0	-	B11	490B
D	-	-	B01-009 - AWM	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	395.0	-	1	-

Connector Name 1815
 Part Number 4196881C1
 Short Description AIR APP PRESSURE
 Instances 2021 A26 - Service Brake Switch (1 SLS/1 Transducer):Diagram1
 2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM):Diagram1
 2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1
 A26/X15 - Service Brake Pressure (Auxiliary Gauge):Diagram1
 A26/X15 - Service Brake Pressure (No Gauges):Diagram1
 A26/X15 - Service Brake Pressure (Virtual Gauge):Diagram1
 A26/X15 - Service Brake Switch (2 SLS/1 Transducer):Diagram1
 Mates DEV-BRAKE_APPLICATION-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	B01-101 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	775.0	-	C2	490B
2	-	-	B01-009 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	605.0	-	1	-
3	-	-	B01-006 - ALC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	575.0	-	1	-

Connector Name 1820
 Part Number 3539212C1
 Short Description MULTIFUNCTION SW
 Instances Directional Signal Turn SetBack Axle With Headlights:Diagram1
 Directional Signal Turn SetBack Axle With Headlights And With
 Plowlights:Diagram1
 Directional Signal Turn SetForward Axle With
 Headlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights With
 Plowlights:Diagram1
 Headlights SetBack Axle:Diagram1
 Headlights SetForward Axle:Diagram1
 Windshield Washer Pump And Low Fluid Sensor:Diagram1
 Windshield Wipers Cruise Disable With Wipers ON:Diagram1
 Windshield Wipers Park Brake With Wiper:Diagram1
 Windshield Wipers Standard:Diagram1
 Windshield Wipers With Cruise Disable And Park Brake With
 Wipers ON:Diagram1

Mates DEV-SW_MULTIFUNCTION-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	B01-170 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1065.0	-	A1	490B
2	-	-	B01-170 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1065.0	-	A2	490B
3	-	-	B01-051 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	965.0	-	40	490B
4	-	-	B01-102 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	965.0	-	41	490B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
5	-	-	B01-082 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1065.0	-	C9	490B
6	-	-	B01-011 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	235.0	-	1	-
7	-	-	B01-009 - AWG	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	895.0	-	1	-
8	-	-	B01-082 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1065.0	-	C1	490B
11	-	-	B01-082 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1065.0	-	C7	490B
12	-	-	B01-087 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1065.0	-	A5	490B

Connector Name 1820
 Part Number 3539212C1
 Short Description MULTIFUNCTION SW
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates DEV-SW_MULTIFUNCTION-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	B01-051 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1065.0	-	A7	490B
4	-	-	B01-102 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1065.0	-	A8	490B
7	-	-	B01-009 - AWG	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	895.0	-	1	-

Connector Name 1830
 Part Number 4196881C1
 Short Description PRIMARY AIR TRANSDUCER
 Instances Compressed Air Supply (Primary and Secondary Gauge):Diagram1
 Mates DEV-AIR_PRESSURE_PRIMARY_S NSR-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	B01-040 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	650.0	-	C12	490B
2	-	-	B01-009 - AWC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	120.0	-	1	-
3	-	-	B01-006 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	450.0	-	1	-

Connector Name 1831
 Part Number 4196881C1
 Short Description SECONDARY AIR TRANSDUCER
 Instances Compressed Air Supply (Primary and Secondary Gauge):Diagram1
 Mates DEV-AIR_PRESSURE_SECONDARY_SNSR-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	B01-040 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	800.0	-	B2	490B
2	-	-	B01-009 - AWD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	270.0	-	1	-
3	-	-	B01-006 - ALD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	1	-

Connector Name 1840
 Part Number 1661777C1
 Short Description PARK BRAKE SW
 Instances 2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine):Diagram1
 A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram1
 A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram2
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram2
 A26/X15 - Park Brake Controls (Non Lever Park Brake):Diagram1
 Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1
 Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram1
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram2
 Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram2

Mates DEV-PARK_BRAKE_SW-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
C	-	-	B01-044 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	725.0	-	B7	490B
D	-	-	B01-009 - AWE	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	195.0	-	1	-

Connector Name	185A
Part Number	1667741C1
Short Description	MODESTY INTERMEDIATE
Instances	<p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker W/Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Marker Only</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker W/ Modesty Lighting</p> <p>License Plate Light LED BOX LAMP Daisy Chain Tail Light:Diagram1</p> <p>License Plate Light LED BOX LAMP Tail Light:Diagram1</p> <p>License Plate Light Tail Light Single Assembly:Diagram1</p> <p>License Plate Light Tail Light Single Assembly With Less Power Module:Diagram1</p> <p>Modesty Lighting W/ Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Marker Only</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker N/ Modesty Lighting</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker W/ Modesty Lighting</p>
Mates	185B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOX-011 - ABA	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	800.0	-	A	190B
B	-	-	WOX-057 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	800.0	-	B	190B
C	-	-	WOX-054 - ACA	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	800.0	-	C	190B

Connector Name	185B
Part Number	1667740C1
Short Description	MODESTY INTERMEDIATE
Instances	<p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker W/Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Marker Only</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker W/ Modesty Lighting</p> <p>License Plate Light LED BOX LAMP Daisy Chain Tail Light:Diagram1</p> <p>License Plate Light LED BOX LAMP Tail Light:Diagram1</p> <p>License Plate Light Tail Light Single Assembly:Diagram1</p> <p>License Plate Light Tail Light Single Assembly With Less Power Module:Diagram1</p> <p>Modesty Lighting W/ Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Marker Only</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker N/ Modesty Lighting</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker W/ Modesty Lighting</p>
Mates	185A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOK-011 - ABC	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	375.0	-	PIN1	-
B	-	-	WOK-057 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	1265.0	-	B	3279
C	-	-	WOK-054 - ACD	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	395.0	-	1	-

Connector Name 1850
 Part Number 4196881C1
 Short Description ABS PRIMARY AIR TRANSDUCER
 Instances A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven
 Lamp):Diagram1
 Mates DEV-PRIMARY_PT-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	B01-152 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	700.0	-	C3	490B
2	-	-	B01-009 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	400.0	-	1	-
3	-	-	B01-006 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	480.0	-	1	-

Connector Name 1860
 Part Number 4196881C1
 Short Description ABS SECONDARY AIR TRANSDUCER
 Instances A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven
 Lamp):Diagram1
 Mates DEV-SECONDARY_PT-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	B01-152 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	B8	490B
2	-	-	B01-009 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	500.0	-	1	-
3	-	-	B01-006 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	380.0	-	1	-

Connector Name 1870
 Part Number 3601800C1
 Short Description STEERING ANGLE
 Instances A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven
 Lamp):Diagram1
 Mates DEV-STEERING_ANGLE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	B01-152 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	1145.0	-	D1	490B
2	-	-	B01-152 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1145.0	-	D2	490B
3	-	-	B01-005 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1145.0	-	D5	490B
4	-	-	B01-005 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1145.0	-	D6	490B

Connector Name 1890
 Part Number 4064551C1
 Short Description UNIVERSAL SHIFTER
 Instances
 A26 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
 A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
 A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
 A26 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
 A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
 A26 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
 Powertrain Standard J1939:Powertrain Standard J1939 - N/Fusion
 Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion
 X15 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
 X15 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
 X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
 X15 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
 X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
 X15 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
 Mates DEV-STALK_SHIFTER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	B01-092 #134	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	B	495B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	B01-092 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	E	495B
D	-	-	B01-009 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	F	495B
E	-	-	-	-	-	-	-	-	-	-	-	-
E	-	-	B01-005 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1365.0	-	C	495B
F	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	B01-005 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	1365.0	-	D	495B
G	-	-	B01-014 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	1365.0	-	-	-
G	-	-	B01-014 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	1365.0	-	A	495B
H	-	-	B01-011 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1365.0	-	-	-
H	-	-	B01-011 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1365.0	-	H	495B

Connector Name	190A
Part Number	1667741C1
Short Description	MODESTY INTERMEDIATE
Instances	<p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker W/Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Marker Only</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker W/ Modesty Lighting</p> <p>License Plate Light LED BOX LAMP Daisy Chain Tail Light:Diagram1</p> <p>License Plate Light LED BOX LAMP Tail Light:Diagram1</p> <p>License Plate Light Tail Light Single Assembly:Diagram1</p> <p>License Plate Light Tail Light Single Assembly With Less Power Module:Diagram1</p> <p>Modesty Lighting W/ Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Marker Only</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker N/ Modesty Lighting</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker W/ Modesty Lighting</p>
Mates	190B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0J-011 - ABA	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	570.0	-	1	-
B	-	-	W0J-057 - ABC	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	590.0	-	1	-
C	-	-	W0J-054 - ACG	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	610.0	-	1	-

Connector Name	190B
Part Number	1667740C1
Short Description	MODESTY INTERMEDIATE
Instances	<p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker:Turn / Marker W/Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Marker Only</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker:Turn / Marker W/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Marker Only</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker N/ Modesty Lighting</p> <p>HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker:Turn / Marker W/ Modesty Lighting</p> <p>License Plate Light LED BOX LAMP Daisy Chain Tail Light:Diagram1</p> <p>License Plate Light LED BOX LAMP Tail Light:Diagram1</p> <p>License Plate Light Tail Light Single Assembly:Diagram1</p> <p>License Plate Light Tail Light Single Assembly With Less Power Module:Diagram1</p> <p>Modesty Lighting W/ Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper:Diagram1</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Marker Only</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker N/ Modesty Lighting</p> <p>Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker:Turn / Marker W/ Modesty Lighting</p>
Mates	190A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOX-011 - ABA	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	800.0	-	A	185A
B	-	-	WOX-057 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	800.0	-	B	185A
C	-	-	WOX-054 - ACA	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	800.0	-	C	185A

Connector Name 1900
 Part Number 1661259C1
 Short Description FLOOR LIGHT
 Instances Floor/Search Lighting (Sleeper 1 Light):Diagram1
 Floor/Search Lighting (Sleeper 3 Lights):Diagram1
 Floor/Search Lights (DayCab):Diagram1
 Mates DEV-FRONT_FLOOR_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-157 - AAA	-	0.79	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	995.0	-	1	-
B	-	-	A01-011 - BGA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	1475.0	-	-	-

Connector Name 1901
 Part Number 1661259C1
 Short Description FLOOR LIGHT DS
 Instances Floor/Search Lighting (Sleeper 3 Lights):Diagram1
 Mates DEV-SLEEPER_LH_FLOOR_LIGHT -01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-157 - AAA	-	0.79	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	335.0	-	1	-
B	-	-	H01-011 - CGA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	315.0	-	1	-

Connector Name 1902
 Part Number 1661259C1
 Short Description FLOOR LIGHT PS
 Instances Floor/Search Lighting (Sleeper 3 Lights):Diagram1
 Mates DEV-SLEEPER_RH_FLOOR_LIGHT -01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-157 - AAB	-	0.79	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	2230.0	-	1	-
B	-	-	H01-011 - CGC	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	2210.0	-	1	-

Connector Name 1925
 Part Number 587567C91
 Short Description HEATED SEAT DS
 Instances Seats - Climate Controlled (Driver and Passenger Heated Seat):Diagram1
 Seats - Climate Controlled (Drivers Heated Seat):Diagram1
 Mates DEV-SEAT_DRIVERS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - CTA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2900.0	-	-	-
B	-	-	A01-013 - BGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	3350.0	-	1	-

Connector Name 1926
 Part Number 587567C91
 Short Description HEATED SEAT PS
 Instances Seats - Climate Controlled (Driver and Passenger Heated Seat):Diagram1
 Mates DEV-SEAT_PASSENGER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-011 - DGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	3695.0	-	-	-
B	-	-	A01-013 - BGC	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	4940.0	-	1	-

Connector Name 1940
 Part Number BLUNT_SL_VC
 Short Description AUX INPUTS/DRIVERS
 Instances DLB - I/O Expansion:Diagram1
 Mates BLNT-IO_EXPANDER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-103 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	850.0	-	E2	1601
B	-	-	A01-103 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	850.0	-	E1	1601
C	-	-	A01-103 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1185.0	-	F14	1602
D	-	-	A01-103 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1185.0	-	F12	1602
E	-	-	A01-009 - BRA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	975.0	-	-	-

Connector Name 1941
 Part Number 593385C1
 Short Description AUX-POWER RELAY A
 Instances Auxiliary Power (40A) HSD:Diagram1
 Mates RLY-AUXILIARY_SWITCH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-014 - DTA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	1255.0	-	11	435B
2	-	-	A01-084 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1395.0	-	E14	1601
4	-	-	A01-084 - AEA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1255.0	-	5	435B
5	-	-	A01-011 - DJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	970.0	-	1	-

Connector Name 1942
 Part Number 593385C1
 Short Description AUX-POWER RELAY B
 Instances 2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2
 2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram2
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram2

Mates RLY-BB_AESC_REMOTE_PRESET- 01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-097 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	2065.0	-	31	200B
2	-	-	A01-092 - AGC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	190.0	-	1	-
4	-	-	A01-097 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	2065.0	-	32	200B
5	-	-	A01-011 - DUC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-

Connector Name 1943
 Part Number 593385C1
 Short Description ENGINE BDY BUILDER ULTRASHIFT+
 Instances 2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2
 2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram2
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram2
 Mates RLY-BB_SENSOR_ZVR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-009 - BYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2095.0	-	45	200B
2	-	-	A01-092 - AGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	220.0	-	1	-
4	-	-	A01-009 - BUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2095.0	-	46	200B
5	-	-	A01-011 - DUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	200.0	-	1	-

Connector Name 195A
 Part Number 1661260C1
 Instances Sleeper Ground Splice Packs:Diagram1
 Mates 195B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	V01-011 - CAC	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1520.0	-	1	-

Connector Name 195B
 Part Number 1661259C1
 Instances Sleeper Ground Splice Packs:Diagram1
 Mates 195A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	W01-011 - CAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1070.0	-	-	-
B	-	-	W01-011 - CAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1730.0	-	-	-

Connector Name 1960
 Part Number 1661889C1
 Short Description SAFETY DIRECT
 Instances Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2
 Mates DEV-BENDIX_FUSION_RS232_CO NN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-011 - BXF	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	2311.0	-	1	-
B	-	-	D01-067 - ASB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	3046.0	-	3	1971
C	-	-	D01-067 - ATB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	3046.0	-	4	1971

Connector Name 1961
 Part Number 1661889C1
 Short Description SAFETY DIRECT
 Instances Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1

Mates SAFETY DIRECT CONNECTOR

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-011 - BXC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	2615.0	-	1	-
B	-	-	D01-067 - ASA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	2690.0	-	3	1973
C	-	-	D01-067 - ATA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	2690.0	-	4	1973

Connector Name 1971
 Part Number 3831401C1
 Short Description BENDIX FUSION
 Instances Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram2
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2
 Fusion Proprietary J1939 With Cab 0016AUM And 0016AUN:Fusion Proprietary J1939 (16AUM/16AUN)
 Fusion Proprietary J1939 With Cab 0016030 And 0016AUS:Fusion Proprietary J1939 (16030/16AUS)
 Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion

Mates DEV-FUSION_SAFETY_DIRECT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	D01-014 - CFD	-	0.53	20.0	Thin Wall XLPE Primary Cable	RED	635.0	-	1	-
2	-	-	D01-067 - AEA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	380.0	-	1	-
3	-	-	D01-067 - ASB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	3046.0	-	B	1960
4	-	-	D01-067 - ATB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	3046.0	-	C	1960
5	-	-	D01-005 - AJB	-	0.0	20.0	J1939 .46 WAL	YELLOW 2	1211.0	-	1	-
6	-	-	D01-005 - AKB	-	0.0	20.0	J1939 .46 WAL	GREEN	1231.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	D01-067 - UYA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2586.0	-	B	145B
9	-	-	D01-013 - AUC	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	871.0	-	1	-
10	-	-	D01-067 - BBD	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	781.0	-	1	-
11	-	-	D01-067 - BDD	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	570.0	-	1	-
12	-	-	D01-005 - ANB	-	0.0	20.0	J1939 .46 WAL	YELLOW 2	911.0	-	1	-
13	-	-	D01-005 - APB	-	0.0	20.0	J1939 .46 WAL	GREEN	891.0	-	1	-
16	-	-	D01-011 - BXE	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	735.0	-	1	-

Connector Name 1972
Part Number 4061584C1
Short Description BENDIX FUSION CAMERA
Instances Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1
Fusion Proprietary J1939 With Cab 0016AUM And 0016AUN:Fusion Proprietary J1939 (16AUM/16AUN)
Fusion Proprietary J1939 With Cab 0016030 And 0016AUS:Fusion Proprietary J1939 (16030/16AUS)
Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion

Mates DEV-FUSION_FLC-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	D01-014 - CFC	-	0.53	20.0	Thin Wall XLPE Primary Cable	RED	825.0	-	1	-
3	-	-	D01-005 - AKD	-	0.0	20.0	J1939 .46 WAL	GREEN	1591.0	-	1	-
4	-	-	D01-005 - AJD	-	0.0	20.0	J1939 .46 WAL	YELLOW 2	1611.0	-	1	-
6	-	-	D01-005 - APD	-	0.0	20.0	J1939 .46 WAL	GREEN	630.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	D01-005 - AND	-	0.0	20.0	J1939 .46 WAL	YELLOW 2	610.0	-	1	-
8	-	-	D01-011 - BXB	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	925.0	-	1	-
9	-	-	D01-013 - AUE	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	1061.0	-	1	-

Connector Name 1973
 Part Number 3831401C1
 Short Description BENDIX FUSION
 Instances Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1
 Fusion Proprietary J1939 With Cab 0016AUM And 0016AUN:Fusion Proprietary J1939 (16AUM/16AUN)
 Fusion Proprietary J1939 With Cab 0016030 And 0016AUS:Fusion Proprietary J1939 (16030/16AUS)
 Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion

Mates DEV-FUSION_SAFETY_DIRECT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	D01-014 - CFA	-	0.53	20.0	Thin Wall XLPE Primary Cable	RED	825.0	-	1	-
2	-	-	D01-067 - UVA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2756.0	-	6	150B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	D01-067 - AED	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1281.0	-	F	130A
3	-	-	D01-067 - ASA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	2690.0	-	B	1961
4	-	-	D01-067 - ATA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	2690.0	-	C	1961
5	-	-	D01-005 - AJG	-	0.0	20.0	J1939 .46 WAL	YELLOW 2	1401.0	-	1	-
6	-	-	D01-005 - AKG	-	0.0	20.0	J1939 .46 WAL	GREEN	1421.0	-	1	-
7	-	-	D01-067 - UYB	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2776.0	-	B	145B
9	-	-	D01-013 - AUB	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	1061.0	-	1	-
10	-	-	D01-067 - BBF	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	971.0	-	1	-
11	-	-	D01-067 - BDF	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	1	-
12	-	-	D01-005 - ANE	-	0.0	20.0	J1939 .46 WAL	YELLOW 2	610.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	D01-005 - APE	-	0.0	20.0	J1939 .46 WAL	GREEN	630.0	-	1	-
16	-	-	D01-011 - BXD	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	925.0	-	1	-

Connector Name 1974
Part Number 4061584C1
Short Description BENDIX FUSION CAMERA
Instances Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram2
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2
Fusion Proprietary J1939 With Cab 0016AUM And 0016AUN:Fusion Proprietary J1939 (16AUM/16AUN)
Fusion Proprietary J1939 With Cab 0016030 And 0016AUS:Fusion Proprietary J1939 (16030/16AUS)
Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion

Mates DEV-FUSION_FLC-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	D01-014 - CFB	-	0.53	20.0	Thin Wall XLPE Primary Cable	RED	495.0	-	1	-
3	-	-	D01-005 - AKA	-	0.0	20.0	J1939 .46 WAL	GREEN	1261.0	-	1	-
4	-	-	D01-005 - AJA	-	0.0	20.0	J1939 .46 WAL	YELLOW 2	1281.0	-	1	-
6	-	-	D01-005 - APC	-	0.0	20.0	J1939 .46 WAL	GREEN	751.0	-	1	-
7	-	-	D01-005 - ANC	-	0.0	20.0	J1939 .46 WAL	YELLOW 2	771.0	-	1	-
8	-	-	D01-011 - BXG	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	595.0	-	1	-
9	-	-	D01-013 - AUD	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	731.0	-	1	-

Connector Name 1977
 Part Number 4242898C1
 Short Description BENDIX FUSION
 Instances Adaptive Cruise Control (Fusion 3.0 N/ DIU):Diagram1
 Fusion 3.0 Proprietary J1939:Diagram1
 Powertrain Standard J1939 W/Fusion:Powertrain Standard
 J1939 - W/Fusion
 Mates DEV-FORWARD_CAMERA-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	D01-005 - APH	-	0.35	22.0	J1939 .46 WAL	GREEN	202.0	-	1	-
3	-	-	D01-005 - AKH	-	0.35	22.0	J1939 .46 WAL	GREEN	1191.0	-	1	-
7	-	-	D01-013 - AUF	-	0.35	22.0	Thin Wall XLPE Primary Cable	PINK	2546.0	-	C	145B
8	-	-	D01-005 - ANH	-	0.35	22.0	J1939 .46 WAL	YELLOW 2	201.0	-	1	-
9	-	-	D01-005 - AJH	-	0.35	22.0	J1939 .46 WAL	YELLOW 2	1171.0	-	1	-
10	-	-	D01-011 - BXJ	-	0.35	22.0	Thin Wall XLPE Primary Cable	WHITE	2546.0	-	A	145B

Connector Name 1978
 Part Number 3683465C1
 Short Description FUSION PROPRIETARY TERMIN RESISTOR
 Instances Fusion 3.0 Proprietary J1939:Diagram1
 Mates RES-TERMINATING_FUSION-000 2-00-11A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-005 - ANJ	-	0.53	20.0	J1939 .46 WAL	YELLOW 2	99.0	-	1	-
B	-	-	D01-005 - APJ	-	0.53	20.0	J1939 .46 WAL	GREEN	98.0	-	1	-

Connector Name 1980
 Part Number 1661197C1
 Short Description SPEAKER CABLE PS
 Instances Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram2
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2
 Mates RIGHT LDW SPEAKER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	D01-067 - BDB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1420.0	-	1	-
B	-	-	D01-067 - AEB	-	0.0	18.0	Std. Wall XLPE Primary Cable	GREY	1470.0	-	1	-

Connector Name 1981
 Part Number 1661197C1
 Short Description SPEAKER CABLE PS
 Instances Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1

Mates RIGHT LDW SPEAKER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D02-067 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1600.0	-	E	130B
B	-	-	D02-067 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1500.0	-	1	-

Connector Name 1990
 Part Number 1661197C1
 Short Description SPEAKER CABLE DS
 Instances Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram2
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2
 Mates LEFT LDW SPEAKER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	D01-067 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1131.0	-	1	-
B	-	-	D01-067 - AEC	-	0.0	18.0	Std. Wall XLPE Primary Cable	GREY	730.0	-	1	-

Connector Name 1991
 Part Number 1661197C1
 Short Description SPEAKER CABLE DS
 Instances Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1

Mates LEFT LDW SPEAKER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D02-067 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1010.0	-	D	130B
B	-	-	D02-067 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1050.0	-	1	-

Connector Name	200A
Part Number	4134143C1
Instances	<p>2-Way Radio:Diagram1</p> <p>2-Way Radio:Diagram2</p> <p>2-Way Radio:Diagram3</p> <p>2017 A26 - Ambient Air Temperature (Mirror Sensor):2017 A26 ECM</p> <p>2017 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2017 A26 ECM</p> <p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2</p> <p>2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram2</p> <p>2017 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1</p> <p>2017 X15 - ECM:Diagram2 - Inputs</p> <p>2021 A26 - Ambient Air Temperature (Mirror Sensor):2021 A26 ECM</p> <p>2021 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2021 A26 ECM</p> <p>2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2</p> <p>2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram2</p> <p>2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM):Diagram1</p> <p>2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1</p> <p>2021 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Air Filter Flow Restriction Monitoring:Diagram1</p> <p>A26 - Auto Neutral (Allision without Switch and with Confirmation Telltale):Diagram1</p> <p>A26 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1</p>

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1
A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1
A26 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1
A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1
A26 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1
A26 - Backup Light Single Reverse Light Yukon Transmission:Diagram1
A26 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1
A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
A26 - Fuel Heater (Vehicle Powered)(Davco):Diagram1
A26 - Fuel Heater (Vehicle Powered)(Racor):Diagram1
A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1
- HVAC

A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram1
A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram2
A26 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch):Diagram1
A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
A26 - Transmission Oil Temperature (Manual Trans):Diagram1
A26 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge):Diagram1
A26 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
A26 - Vehicle Speedometer System (From ECM to Blunt Cut):Diagram1
A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission
A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1

A26 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2017 A26 Endurant Transmission

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Transmission

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Transmission

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Transmission

A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1

A26 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1

A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1

A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1

A26 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1

A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1

A26 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1

A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1

A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram2

A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1

Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram1

Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram2

Backup Light Dual Daisy Reverse With Allison:Diagram1

Backup Light Single Reverse Light With Allison:Diagram1

Backup Lights Dual Daisy Reverse Light Eaton Manual
Trans:Diagram1
Backup Lights Dual Daisy with extension Eaton With Manual
Trans:A26
Backup Lights Dual Daisy with extension Eaton With Manual
Trans:X15
Backup Lights Single Reverse Light With Eaton Manual
Trans:Diagram1
Body Builder Lighting - In Cab Manual:Diagram1
Body Control Module:Diagram1 - Base
Body Control Module:Diagram2 - Analog Inputs
Body Control Module:Diagram3 - Digital Inputs
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker W/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker W/Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker W/ Modesty Lighting
HX620 - Modesty Lighting With Day Cab 2 Turn and
Marker:Diagram1
HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
Marker:Diagram1
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Marker Only
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker N/ Modesty Lighting
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker W/ Modesty Lighting
License Plate Light LED BOX LAMP Daisy Chain Tail
Light:Diagram1
License Plate Light LED BOX LAMP Tail Light:Diagram1
License Plate Light Tail Light Single Assembly:Diagram1

License Plate Light Tail Light Single Assembly With Less Power
Module:Diagram1
Lighting Splice Packs:Diagram1
Modesty Lighting W/ Sleeper:Diagram1
Modesty Lighting With 2 Turn and Marker:Diagram1
Modesty Lighting With 2 Turn and Marker 2:Diagram1
Modesty Lighting With Sleeper:Diagram1
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Marker Only
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker N/ Modesty Lighting
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker W/ Modesty Lighting
Operating Grid 1 (Non-Loadshed):Block A6
Powertrain Standard J1939 W/Fusion:Powertrain Standard
J1939 - W/Fusion
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram2
Transmission (Allison 4K):Diagram1
Transmission Power Take Off (Active Low Feedback):Diagram1
Ultrashift+ and FAS:Diagram1
Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)
(Horizon):Diagram1
Windshield Wipers Cruise Disable With Wipers ON:Diagram1
Windshield Wipers Park Brake With Wiper:Diagram1
Windshield Wipers Standard:Diagram1
Windshield Wipers With Cruise Disable And Park Brake With
Wipers ON:Diagram1
Work Lights - 1 Bulb With Backup Manual:Diagram1
Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
Work Lights - 2 Bulbs With Backup (Manual):Diagram1
Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
Work Lights - 2 Bulbs With Backup With RKE Manual -
DayCab:Diagram1
Work Lights - 4 LED Bulbs With Backup With RKE
Manual:Diagram1
Work Lights 4 LED Bulbs With Backup Manual:Diagram1
Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1
X15 - Air Filter Flow Restriction Monitoring:Diagram1
X15 - Ambient Air Temperature (Mirror Sensor):X15 ECM
X15 - Ambient Air Temperature (no Display, Mirror Sensor):X15
ECM

X15 - Auto Neutral (Allison without Switch and with Confirmation Telltale):Diagram1

X15 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale):Diagram1

X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans:Diagram1

X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans:Diagram1

X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Auto Trans:Diagram1

X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Manual Trans:Diagram1

X15 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1

X15 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1

X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1

X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1

X15 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1

X15 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1

X15 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1

X15 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1

X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1

X15 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1

X15 - Backup Light Single Reverse Light Yukon
Transmission:Diagram1

X15 - Backup Light Single Reverse LightWith Less Power
Module With Yukon Trans:Diagram1

X15 - Body Builder Lighting - (BOC, EOF) (8HAB,
8HAE):Diagram1

X15 - Fuel Heater (Vehicle Powered)(Davco):Diagram1

X15 - Fuel Heater (Vehicle Powered)(Racor):Diagram1

X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto
Control head W/PT Transducer, N/Low Pressure SW):Diagram1
- HVAC

X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual,
W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC

X15 - Over The Air Electrical I/O (OnCommand Link / N2
Module):Diagram1

X15 - Over The Air Electrical I/O (OnCommand Link / N2
Module):Diagram2

X15 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/
Neutral Switch):Diagram1

X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines &
N/ TCM):Diagram1

X15 - Transmission Oil Temperature (Manual Trans):Diagram1

X15 - Transmission Oil Temperature (Manual Trans-Horizon W/
Aux Gauge):Diagram1

X15 - Transmission Shifter (Eaton Endurant and Eaton
Procision):Diagram1

X15 - Transmission Shifter (Universal Stalk Shifter,
Ultrashift):Diagram1

X15 - Vehicle Speedometer System (From Road Speed SNSR
to Blunt Cut):Diagram1

X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
Alarm):Diagram1

X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
Alarm)_0008TKJ:Diagram1

X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission

X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 3/4000 5GEN Transmission

X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/ 42 Parameters & W/ Manl
Trans):Diagram1_X15 3/4000 5GEN Transmission

X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
N/ TCM):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
W/ TCM):Diagram1
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay & N/ Neutral Switch):Diagram1
X15 Endurant Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay)_EATON XMSN:Diagram1
X15 Endurant Transmission - Starter Interlocks (Service Brake
Interlock):Diagram1
X15 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_ 2017 X15 Endurant Transmission
X15 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 Endurant Transmission
X15 Endurant Transmission - Transmission Power Take
Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Transmission
X15 Endurant Transmission - Transmission Shifter (Dual Shifter
with primary being stalk):Diagram1
X15 Endurant Transmission - Transmission Shifter (Universal
Stalk Shifter - Allison):Diagram1
X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired
Thermal Over-Crank):Diagram1
X15 Ultrashift Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay & N/ Neutral Switch):Diagram1
X15 Ultrashift Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay)_EATON XMSN:Diagram1
X15 Ultrashift Transmission - Starter Interlocks (Service Brake
Interlock):Diagram1

X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter
with primary being stalk):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Universal
Stalk Shifter - Allison):Diagram1
Yukon Transmission:Diagram1

Mates

200B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	J01-057 - ABB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1220.0	-	B	3270
2	-	-	J01-057 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1220.0	-	B	180A
3	-	-	J01-054 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	1220.0	-	C	180A
3	-	-	J01-054 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	1220.0	-	C	3270
5	-	-	J01-077 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1860.0	-	10	480B
6	-	-	J01-005 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1860.0	-	11	480B
7	-	-	J01-005 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1860.0	-	17	480B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
8	-	-	J01-013 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	25	480B
9	-	-	J01-092 #134	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	12	480B
10	-	-	J01-161 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	43	480B
11	-	-	J01-009 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	44	480B
12	-	-	J01-071 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1860.0	-	24	480B
12	-	-	J01-092 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	7	480B
12	-	-	J01-092 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	-	-
13	-	-	J01-009 - DCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	58	480B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
14	-	-	J01-092 #141	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	-	-
15	-	-	J01-092 #103A	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	45	480B
16	-	-	J01-030 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	34	480B
16	-	-	J01-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1860.0	-	53	480B
18	-	-	J01-167 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	5	480B
19	-	-	J01-006 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	3	480B
19	-	-	J01-006 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	-	-
20	-	-	J01-077 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1860.0	-	4	480B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
20	-	-	J01-077 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1860.0	-	-	-
21	-	-	J01-047 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	15	480B
22	-	-	J01-173 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	33	480B
23	-	-	J01-077 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1860.0	-	42	480B
24	-	-	J01-092 #117	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	27	480B
26	-	-	J01-092 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	2	480B
27	-	-	J01-092 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	19	480B
28	-	-	J01-092 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	20	480B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
29	-	-	J01-017 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	16	480B
29	-	-	J01-017 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	16	480A
30	-	-	J01-009 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	31	480B
31	-	-	J01-097 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1860.0	-	6	480B
32	-	-	J01-097 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1860.0	-	36	480B
33	-	-	J01-092 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	12	480B
34	-	-	J01-009 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	40	480B
35	-	-	J01-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1710.0	-	35	480B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
36	-	-	J01-041 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	18	480B
37	-	-	J01-009 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	30	480B
38	-	-	J01-099 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1860.0	-	29	480B
39	-	-	J01-006 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	28	480B
40	-	-	J01-014 - AYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1860.0	-	32	480B
42	-	-	-	-	-	-	-	-	-	-	-	-
42	-	-	J01-013 #163	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	8	480B
42	-	-	J01-013 - BAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	57	480B
43	-	-	J01-082 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1930.0	-	A	3900

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
45	-	-	J01-009 - BYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	39	480B
45	-	-	J01-009 - BYA	3510311 R1	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	0.0	-	39	480B
46	-	-	J01-009 - BUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	38	480B
47	-	-	J01-006 - ADA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	21	480B
48	-	-	J01-099 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1860.0	-	22	480B
49	-	-	J01-009 - AGA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	23	480B
50	-	-	J01-071 #165	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1860.0	-	24	480B
51	-	-	J01-082 - AJA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	1930.0	-	B	3900

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
52	-	-	J01-097 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	52	480B
53	-	-	J01-013 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	37	480B
54	-	-	J01-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1860.0	-	54	480B
55	-	-	J01-082 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	1930.0	-	D	3900
56	-	-	J01-082 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	1930.0	-	E	3900
57	-	-	J01-011 - ABB	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-
58	-	-	J01-009 - CJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	59	480B
59	-	-	J01-046 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	14	480B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
59	-	-	J01-046 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	41	480B
60	-	-	J01-046 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	41	480B
60	-	-	J01-046 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	14	480B
61	-	-	J01-031 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	13	480B
62	-	-	J01-160 - ACA	-	1.91	14.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	62	480B

Connector Name 200A
 Part Number 4134143C1
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates 200B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
52	-	-	-	-	-	-	-	-	-	-	-	-

Connector Name	200B
Part Number	4134137C1
Instances	<p>2-Way Radio:Diagram1</p> <p>2-Way Radio:Diagram2</p> <p>2-Way Radio:Diagram3</p> <p>2017 A26 - Ambient Air Temperature (Mirror Sensor):2017 A26 ECM</p> <p>2017 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2017 A26 ECM</p> <p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2</p> <p>2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram2</p> <p>2017 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1</p> <p>2017 X15 - ECM:Diagram2 - Inputs</p> <p>2021 A26 - Ambient Air Temperature (Mirror Sensor):2021 A26 ECM</p> <p>2021 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2021 A26 ECM</p> <p>2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2</p> <p>2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram2</p> <p>2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM):Diagram1</p> <p>2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1</p> <p>2021 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Air Filter Flow Restriction Monitoring:Diagram1</p> <p>A26 - Auto Neutral (Allision without Switch and with Confirmation Telltale):Diagram1</p> <p>A26 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1</p>

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1
A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1
A26 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1
A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1
A26 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1
A26 - Backup Light Single Reverse Light Yukon Transmission:Diagram1
A26 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1
A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
A26 - Fuel Heater (Vehicle Powered)(Davco):Diagram1
A26 - Fuel Heater (Vehicle Powered)(Racor):Diagram1
A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1
- HVAC

A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram1
A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram2
A26 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch):Diagram1
A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
A26 - Transmission Oil Temperature (Manual Trans):Diagram1
A26 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge):Diagram1
A26 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
A26 - Vehicle Speedometer System (From ECM to Blunt Cut):Diagram1
A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission
A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1

A26 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2017 A26 Endurant Transmission

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Transmission

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Transmission

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Transmission

A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1

A26 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1

A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1

A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1

A26 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1

A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1

A26 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1

A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1

A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram2

A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1

Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram1

Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram2

Backup Light Dual Daisy Reverse With Allison:Diagram1

Backup Light Single Reverse Light With Allison:Diagram1

Backup Lights Dual Daisy Reverse Light Eaton Manual
Trans:Diagram1
Backup Lights Dual Daisy with extension Eaton With Manual
Trans:A26
Backup Lights Dual Daisy with extension Eaton With Manual
Trans:X15
Backup Lights Single Reverse Light With Eaton Manual
Trans:Diagram1
Body Builder Lighting - In Cab Manual:Diagram1
Body Control Module:Diagram1 - Base
Body Control Module:Diagram2 - Analog Inputs
Body Control Module:Diagram3 - Digital Inputs
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker W/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker W/Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker W/ Modesty Lighting
HX620 - Modesty Lighting With Day Cab 2 Turn and
Marker:Diagram1
HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
Marker:Diagram1
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Marker Only
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker N/ Modesty Lighting
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker W/ Modesty Lighting
License Plate Light LED BOX LAMP Daisy Chain Tail
Light:Diagram1
License Plate Light LED BOX LAMP Tail Light:Diagram1
License Plate Light Tail Light Single Assembly:Diagram1

License Plate Light Tail Light Single Assembly With Less Power
Module:Diagram1
Lighting Splice Packs:Diagram1
Modesty Lighting W/ Sleeper:Diagram1
Modesty Lighting With 2 Turn and Marker:Diagram1
Modesty Lighting With 2 Turn and Marker 2:Diagram1
Modesty Lighting With Sleeper:Diagram1
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Marker Only
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker N/ Modesty Lighting
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker W/ Modesty Lighting
Operating Grid 1 (Non-Loadshed):Block A6
Powertrain Standard J1939 W/Fusion:Powertrain Standard
J1939 - W/Fusion
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram2
Transmission (Allison 4K):Diagram1
Transmission Power Take Off (Active Low Feedback):Diagram1
Ultrashift+ and FAS:Diagram1
Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)
(Horizon):Diagram1
Windshield Wipers Cruise Disable With Wipers ON:Diagram1
Windshield Wipers Park Brake With Wiper:Diagram1
Windshield Wipers Standard:Diagram1
Windshield Wipers With Cruise Disable And Park Brake With
Wipers ON:Diagram1
Work Lights - 1 Bulb With Backup Manual:Diagram1
Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
Work Lights - 2 Bulbs With Backup (Manual):Diagram1
Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
Work Lights - 2 Bulbs With Backup With RKE Manual -
DayCab:Diagram1
Work Lights - 4 LED Bulbs With Backup With RKE
Manual:Diagram1
Work Lights 4 LED Bulbs With Backup Manual:Diagram1
Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1
X15 - Air Filter Flow Restriction Monitoring:Diagram1
X15 - Ambient Air Temperature (Mirror Sensor):X15 ECM
X15 - Ambient Air Temperature (no Display, Mirror Sensor):X15
ECM

X15 - Auto Neutral (Allison without Switch and with Confirmation Telltale):Diagram1
X15 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale):Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans:Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Manual Trans:Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1
X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
X15 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
X15 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
X15 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1
X15 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1
X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1
X15 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1

X15 - Backup Light Single Reverse Light Yukon
Transmission:Diagram1

X15 - Backup Light Single Reverse LightWith Less Power
Module With Yukon Trans:Diagram1

X15 - Body Builder Lighting - (BOC, EOF) (8HAB,
8HAE):Diagram1

X15 - Fuel Heater (Vehicle Powered)(Davco):Diagram1

X15 - Fuel Heater (Vehicle Powered)(Racor):Diagram1

X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto
Control head W/PT Transducer, N/Low Pressure SW):Diagram1
- HVAC

X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual,
W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC

X15 - Over The Air Electrical I/O (OnCommand Link / N2
Module):Diagram1

X15 - Over The Air Electrical I/O (OnCommand Link / N2
Module):Diagram2

X15 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/
Neutral Switch):Diagram1

X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines &
N/ TCM):Diagram1

X15 - Transmission Oil Temperature (Manual Trans):Diagram1

X15 - Transmission Oil Temperature (Manual Trans-Horizon W/
Aux Gauge):Diagram1

X15 - Transmission Shifter (Eaton Endurant and Eaton
Procision):Diagram1

X15 - Transmission Shifter (Universal Stalk Shifter,
Ultrashift):Diagram1

X15 - Vehicle Speedometer System (From Road Speed SNSR
to Blunt Cut):Diagram1

X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
Alarm):Diagram1

X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
Alarm)_0008TKJ:Diagram1

X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission

X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 3/4000 5GEN Transmission

X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/ 42 Parameters & W/ Manl
Trans):Diagram1_X15 3/4000 5GEN Transmission

X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
N/ TCM):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
W/ TCM):Diagram1
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay & N/ Neutral Switch):Diagram1
X15 Endurant Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay)_EATON XMSN:Diagram1
X15 Endurant Transmission - Starter Interlocks (Service Brake
Interlock):Diagram1
X15 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_ 2017 X15 Endurant Transmission
X15 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 Endurant Transmission
X15 Endurant Transmission - Transmission Power Take
Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Transmission
X15 Endurant Transmission - Transmission Shifter (Dual Shifter
with primary being stalk):Diagram1
X15 Endurant Transmission - Transmission Shifter (Universal
Stalk Shifter - Allison):Diagram1
X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired
Thermal Over-Crank):Diagram1
X15 Ultrashift Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay & N/ Neutral Switch):Diagram1
X15 Ultrashift Transmission - Starter Interlock (BCM LSD
Controlled w/ Relay)_EATON XMSN:Diagram1
X15 Ultrashift Transmission - Starter Interlocks (Service Brake
Interlock):Diagram1

X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter
with primary being stalk):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Universal
Stalk Shifter - Allison):Diagram1
Yukon Transmission:Diagram1

Mates

200A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-057 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	335.0	-	1	-
3	-	-	A01-054 - ACG	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	2510.0	-	1	-
5	-	-	A01-077 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2865.0	-	C	1603
6	-	-	A01-005 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	970.0	-	1	-
7	-	-	A01-005 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	990.0	-	1	-
8	-	-	A01-013 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	3450.0	-	-	-
9	-	-	A01-092 #134	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2395.0	-	B	495A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	A01-161 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	2270.0	-	C11	490A
11	-	-	A01-009 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2650.0	-	B	210A
12	-	-	A01-071 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2205.0	-	1	-
12	-	-	A01-092 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3265.0	-	R4-86	1011
12	-	-	A01-092 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3265.0	-	-	-
13	-	-	A01-009 - DCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	D3	490A
14	-	-	A01-092 #141	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3365.0	-	M	1606
15	-	-	A01-092 #103A	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3265.0	-	R3-30	1011

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
16	-	-	A01-030 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3205.0	-	B6	1600
16	-	-	A01-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	705.0	-	G	100A
18	-	-	A01-167 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3225.0	-	F9	1602
19	-	-	A01-006 - AKC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	485.0	-	1	-
20	-	-	A01-077 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3205.0	-	B12	1600
21	-	-	A01-047 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3380.0	-	A	2010
22	-	-	A01-173 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3365.0	-	M	1606
23	-	-	A01-077 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2890.0	-	A12	1607

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
24	-	-	A01-092 #117	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3265.0	-	R3-87	1011
24	-	-	A01-092 #117	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3265.0	-	-	-
26	-	-	A01-092 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1875.0	-	1	-
27	-	-	A01-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3390.0	-	R2-85	1014
27	-	-	A01-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3390.0	-	-	-
28	-	-	A01-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3390.0	-	R2-86	1014
29	-	-	A01-017 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	3365.0	-	T	1606
30	-	-	A01-009 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3225.0	-	E7	1602

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
31	-	-	A01-097 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	2065.0	-	1	1942
32	-	-	A01-097 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	2065.0	-	4	1942
33	-	-	A01-092 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2395.0	-	E	495A
34	-	-	A01-009 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2395.0	-	F	495A
35	-	-	A01-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	4230.0	-	A	1430
35	-	-	A01-014 - DGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2480.0	-	A	155A
36	-	-	A01-041 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2650.0	-	A	210A
37	-	-	A01-009 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	C6	490A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
38	-	-	A01-099 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	2270.0	-	C5	490A
39	-	-	A01-006 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	C4	490A
40	-	-	A01-014 - AYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	2045.0	-	1	-
42	-	-	A01-013 #163	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	3450.0	-	24	1015
42	-	-	-	-	-	-	-	-	-	-	-	-
42	-	-	A01-013 - BAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	3450.0	-	-	-
43	-	-	A01-082 - AGE	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3035.0	-	1	-
45	-	-	A01-009 - BYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2095.0	-	1	1943
46	-	-	A01-009 - BUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2095.0	-	4	1943

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
47	-	-	A01-006 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	B4	490A
48	-	-	A01-099 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	2270.0	-	B5	490A
49	-	-	A01-009 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	B6	490A
50	-	-	A01-071 #165	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	3265.0	-	R4-85	1011
51	-	-	A01-082 - AJA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3265.0	-	R2-87A	1011
52	-	-	A01-097 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3375.0	-	R2-87	1013
53	-	-	A01-013 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	3450.0	-	-	-
54	-	-	A01-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	705.0	-	H	100A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
55	-	-	A01-082 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3265.0	-	R5-87	1011
56	-	-	A01-082 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3265.0	-	R5-87A	1011
57	-	-	A01-011 - ABH	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	920.0	-	1	-
58	-	-	A01-009 - CJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3375.0	-	R2-30	1013
59	-	-	A01-046 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3365.0	-	R	1606
60	-	-	A01-046 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3225.0	-	E9	1602
61	-	-	A01-031 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3205.0	-	B7	1600
62	-	-	A01-160 - ACA	-	1.91	14.0	Thin Wall XLPE Primary Cable	GREY	3265.0	-	R6-87	1011

Connector Name 200B
 Part Number 4134137C1
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates 200A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
52	-	-	A01-097 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3375.0	-	R2-87	1013

Connector Name 2000
 Part Number 2039311C91
 Short Description BODY BUILDER LIGHTS
 Instances Body Builder Lighting - In Cab Manual:Diagram1
 Body Builder Lighting - InCab Automatic:Diagram1
 Mates DEV-CONNECTOR_BODY_BUILDER -03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-068 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	6195.0	-	1	-
B	-	-	A01-056 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	6235.0	-	1	-
C	-	-	A01-057 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	5700.0	-	1	-
D	-	-	A01-054 - ABB	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	6255.0	-	1	-
E	-	-	A01-071 - AEC	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	5890.0	-	1	-
G	-	-	A01-011 - DTB	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	4210.0	-	1	-

Connector Name 2001
 Part Number 1686834C1
 Short Description BODY BUILDER LIGHTS
 Instances Body Builder Lighting - In Cab Manual:Diagram1
 Body Builder Lighting - InCab Automatic:Diagram1
 Mates DEV-CONNECTOR_BODY_BUILDER_TURN_STOP-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-056 - AEB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	5745.0	-	1	-
B	-	-	A01-057 - AFC	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	6190.0	-	1	-
C	-	-	A01-070 - ABD	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	6575.0	-	1	-

Connector Name 2005
 Part Number 3598707C1
 Short Description BODY CONTROLLER BODY BUILDER
 Instances Body Builder Prewire (8 Wire Firewall Pass through):Diagram1
 Mates DEV-BODY_BUILDER_CONN_CAB- 01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
E1	-	-	A01-103 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	52	435B
E2	-	-	A01-103 - AFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	58	435B
E3	-	-	A01-103 - AFC	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	59	435B
E4	-	-	A01-103 - AFD	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	60	435B
E5	-	-	A01-103 - AFE	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	61	435B
E6	-	-	A01-103 - AFF	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	62	435B
E7	-	-	A01-103 - AFG	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	63	435B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E8	-	-	A01-103 - AFH	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	64	435B

Connector Name 2010
 Part Number BLUNT_SL_VC
 Short Description BODY BUILDER VSS/OUTPUT SHAFT
 Instances A26 - Vehicle Speedometer System (From ECM to Blunt Cut):Diagram1
 X15 - Vehicle Speedometer System (From Road Speed SNSR to Blunt Cut):Diagram1
 Mates VSS/OUTPUT SHAFT

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-047 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3380.0	-	21	200B

Connector Name 2015
 Part Number 3677559C1
 Short Description RPM 1
 Instances DLB - Remote Power Module (1 RPM Blunt Cut):Diagram1
 Remote Power Modules (2 RPM Blunt Cuts):Diagram1
 Mates DEV-TEMP_RPM-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W07-020 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	300.0	-	2	2015
2	-	-	W07-020 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	300.0	-	1	2015
18	-	-	W07-020 - IN1	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	G	2018
19	-	-	W07-020 - IN2	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	H	2018
20	-	-	W07-020 - IN3	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	J	2018
21	-	-	W07-020 - IN4	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	K	2018
22	-	-	W07-020 - IN5	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	L	2018

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
23	-	-	W07-020 - IN6	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	M	2018

Connector Name 2016
 Part Number 3548934C1
 Short Description RPM 1
 Instances DLB - Remote Power Module (1 RPM Blunt Cut):Diagram1
 Remote Power Modules (2 RPM Blunt Cuts):Diagram1
 Mates DEV-TEMP_RPM-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W07-020 - OUT1	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	A	2018
B	-	-	W07-020 - OUT2	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	B	2018
C	-	-	W07-020 - OUT3	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	C	2018
D	-	-	W07-020 - OUT4	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	D	2018
E	-	-	W07-020 - OUT5	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	E	2018
H	-	-	W07-020 - OUT6	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	F	2018

Connector Name 2018
 Part Number BLUNT_SL_VC
 Short Description BODY BUILDER
 Instances DLB - Remote Power Module (1 RPM Blunt Cut):Diagram1
 Remote Power Modules (2 RPM Blunt Cuts):Diagram1
 Mates BLNT-RPM_1_BLUNT_CUT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W07-020 - OUT1	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	A	2016
B	-	-	W07-020 - OUT2	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	B	2016
C	-	-	W07-020 - OUT3	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	C	2016
D	-	-	W07-020 - OUT4	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	D	2016
E	-	-	W07-020 - OUT5	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	E	2016
F	-	-	W07-020 - OUT6	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	H	2016
G	-	-	W07-020 - IN1	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	18	2015

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
H	-	-	W07-020 - IN2	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	19	2015
J	-	-	W07-020 - IN3	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	20	2015
K	-	-	W07-020 - IN4	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	21	2015
L	-	-	W07-020 - IN5	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	22	2015
M	-	-	W07-020 - IN6	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	23	2015

Connector Name 2019
 Part Number 3677559C1
 Short Description RPM 1
 Instances Remote Power Modules (2 RPM Blunt Cuts):Diagram2
 Mates DEV-TEMP_RPM-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	W08-020 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	300.0	-	4	2019
4	-	-	W08-020 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	300.0	-	3	2019
18	-	-	W08-020 - IN1	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	G	2021
19	-	-	W08-020 - IN2	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	H	2021
20	-	-	W08-020 - IN3	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	J	2021
21	-	-	W08-020 - IN4	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	K	2021
22	-	-	W08-020 - IN5	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	L	2021

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
23	-	-	W08-020 - IN6	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	M	2021

Connector Name 2020
 Part Number 3548934C1
 Short Description RPM 1
 Instances Remote Power Modules (2 RPM Blunt Cuts):Diagram2
 Mates DEV-TEMP_RPM-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W08-020 - OUT1	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	A	2021
B	-	-	W08-020 - OUT2	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	B	2021
C	-	-	W08-020 - OUT3	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	C	2021
D	-	-	W08-020 - OUT4	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	D	2021
E	-	-	W08-020 - OUT5	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	E	2021
H	-	-	W08-020 - OUT6	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	F	2021

Connector Name 2021
 Part Number BLUNT_SL_VC
 Short Description BODY BUILDER
 Instances Remote Power Modules (2 RPM Blunt Cuts):Diagram2
 Mates BLNT-RPM_2_BLUNT_CUT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W08-020 - OUT1	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	A	2020
B	-	-	W08-020 - OUT2	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	B	2020
C	-	-	W08-020 - OUT3	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	C	2020
D	-	-	W08-020 - OUT4	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	D	2020
E	-	-	W08-020 - OUT5	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	E	2020
F	-	-	W08-020 - OUT6	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	H	2020
G	-	-	W08-020 - IN1	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	18	2019

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
H	-	-	W08-020 - IN2	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	19	2019
J	-	-	W08-020 - IN3	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	20	2019
K	-	-	W08-020 - IN4	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	21	2019
L	-	-	W08-020 - IN5	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	22	2019
M	-	-	W08-020 - IN6	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	965.0	-	23	2019

Connector Name 2030
Part Number 6099041C1
Short Description ALTEC INTERCONNECT 1
Instances 2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine):Diagram1
A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram1
A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram2
A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram3
A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram2
A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram3
Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1
Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram1
Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram2
Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram3
Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram2
Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram3
Body Standard J1939:Body Standard J1939 Main

Mates DEV-ALTEC_INTERCONNECT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-103 - AJA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BLACK	1230.0	-	1	2031

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	A01-070 - ABE	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	2075.0	-	1	-
5	-	-	A01-103 - BBA	-	1.91	14.0	Std. Wall XLPE Primary Cable	WHITE	440.0	-	1	-
6	-	-	A01-103 - AKA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	1230.0	-	8	2032
7	-	-	A01-103 - ALA	-	3.01	12.0	Thin Wall XLPE Primary Cable	GREY	1230.0	-	10	2032
8	-	-	A01-103 - AVA	-	3.01	12.0	Std. Wall XLPE Primary Cable	DARK BLUE	1230.0	-	2	2031
9	-	-	A01-103 - BAA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1230.0	-	12	2032
10	-	-	A01-103 - AWA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1230.0	-	14	2032
11	-	-	A01-103 - AXA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1230.0	-	16	2032
12	-	-	-	-	-	-	-	-	-	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	A01-005 - ALS	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1005.0	-	1	-
13	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	A01-005 - AMS	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	985.0	-	1	-
14	-	-	A01-103 - AYA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1230.0	-	18	2032
15	-	-	A01-103 - AZA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1230.0	-	3	2032

Connector Name 2031
 Part Number 4095571C1
 Short Description ALTEC INTERCONNECT 2
 Instances 2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/CUMMINS Engine):Diagram1
 A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram1
 A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram3
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram3
 Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1
 Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram1
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram3
 Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram3

Mates DEV-ALTEC_INTERCON_1_2-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-103 - AJA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BLACK	1230.0	-	1	2030
2	-	-	A01-103 - AVA	-	3.01	12.0	Std. Wall XLPE Primary Cable	DARK BLUE	1230.0	-	8	2030
3	-	-	A01-070 - ABG	-	3.01	12.0	Std. Wall XLPE Primary Cable	ORANGE	1195.0	-	1	-
4	-	-	A01-103 - BBB	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	790.0	-	1	-

Connector Name 2032
 Part Number 3754532C1
 Short Description ALTEC INTERCONNECT 3
 Instances
 A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram2
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram2
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram2
 Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram2

Mates DEV-ALTEC_INTERCON_1_2-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	A01-103 - AZA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1230.0	-	15	2030
4	-	-	A01-103 - CGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	2025.0	-	25	2040
5	-	-	A01-103 - CMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	2025.0	-	28	2040
8	-	-	A01-103 - AKA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	1230.0	-	6	2030
10	-	-	A01-103 - ALA	-	3.01	12.0	Thin Wall XLPE Primary Cable	GREY	1230.0	-	7	2030

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	A01-103 - BAA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1230.0	-	9	2030
14	-	-	A01-103 - AWA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1230.0	-	10	2030
16	-	-	A01-103 - AXA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1230.0	-	11	2030
18	-	-	A01-103 - AYA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1230.0	-	14	2030

Connector Name 2033
 Part Number 3602454C1
 Instances A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram3
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram3
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram3
 Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram3
 Mates DEV-ALTEC_INTERCON_1_2-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	-	-	-	-	-	-	-	-	-	-
B	-	-	-	-	-	-	-	-	-	-	-	-

Connector Name 2033
 Part Number 3602454C1
 Short Description ALTEC J1939 CONN 1
 Instances Body Standard J1939:Body Standard J1939 Main
 Mates DEV-ALTEC_INTERCON_1_2-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-005 - ALP	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	760.0	-	1	-
B	-	-	A01-005 - AMP	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	740.0	-	1	-

Connector Name 2034
 Part Number 3602454C1
 Instances A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram3
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram3
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram3
 Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram3
 Mates DEV-ALTEC_J1939_INTERCONNE CT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	-	-	-	-	-	-	-	-	-	-
B	-	-	-	-	-	-	-	-	-	-	-	-

Connector Name 2034
 Part Number 3602454C1
 Short Description ALTEC J1939 CONN 2
 Instances Body Standard J1939:Body Standard J1939 Main
 Mates DEV-ALTEC_J1939_INTERCONNE CT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-005 - ALL	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	805.0	-	1	-
B	-	-	A01-005 - AML	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	785.0	-	1	-

Connector Name 2035
 Part Number 6099042C1
 Short Description ALTEC SWITCH PACK
 Instances 2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine):Diagram1
 A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram1
 A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram1
 A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram3
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram1
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram3
 Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1
 Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram1
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram3
 Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram1
 Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram3

Mates DEV-ALTEC_SWITCH_PACK_INTE RCONNECT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-103 - ASA	-	1.91	14.0	Thin Wall XLPE Primary Cable	BLACK	940.0	-	-	-
B	-	-	A01-103 - CDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1525.0	-	22	2040

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	A01-103 - CFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1525.0	-	23	2040
D	-	-	A01-103 - CLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	1525.0	-	27	2040
E	-	-	A01-103 - CPA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	1525.0	-	29	2040
F	-	-	A01-103 - BSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1525.0	-	16	2040
G	-	-	A01-103 - BPA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1525.0	-	15	2040
H	-	-	A01-103 - BLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	1525.0	-	14	2040
J	-	-	A01-103 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1525.0	-	13	2040
K	-	-	A01-103 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1525.0	-	12	2040

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
L	-	-	A01-103 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1525.0	-	11	2040
M	-	-	A01-103 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1525.0	-	10	2040
N	-	-	A01-103 - DAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1525.0	-	9	2040
O	-	-	A01-103 - CYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1525.0	-	8	2040
P	-	-	A01-103 - CWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1525.0	-	7	2040
Q	-	-	A01-103 - CUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	1525.0	-	6	2040
R	-	-	A01-103 - CSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1525.0	-	5	2040
S	-	-	A01-103 - CBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1525.0	-	20	2040

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
T	-	-	A01-103 - BYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1525.0	-	19	2040
U	-	-	A01-103 - BWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1525.0	-	18	2040
V	-	-	A01-103 - BUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1525.0	-	17	2040
W	-	-	A01-103 - CJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1525.0	-	26	2040

Connector Name 2037
Part Number 6099043C1
Short Description ALTEC SWITCH PACK
Instances 2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine):Diagram1
A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram1
A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram3
A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram5
A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram3
A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram5
Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1
Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram1
Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram3
Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram5
Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram3
Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram5

Mates DEV-ALTEC_SWITCH_PACK_INTE RCONNECT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W02-103 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	250.0	-	A	2038
B	-	-	W02-103 - CCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	250.0	-	B	2038

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	W02-103 - CEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	250.0	-	C	2038
D	-	-	W02-103 - CKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	250.0	-	D	2038
E	-	-	W02-013 - CNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	250.0	-	E	2038
F	-	-	W02-103 - BRA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	250.0	-	F	2038
G	-	-	W02-103 - BNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	250.0	-	G	2038
H	-	-	W02-103 - BMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	250.0	-	H	2038
J	-	-	W02-103 - BKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	250.0	-	J	2038
K	-	-	W02-103 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	250.0	-	K	2038

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
L	-	-	W02-103 - BFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	250.0	-	L	2038
M	-	-	W02-103 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	250.0	-	M	2038
N	-	-	W02-103 - DBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	250.0	-	A	2039
O	-	-	W02-103 - CZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	250.0	-	B	2039
P	-	-	W02-103 - CXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	250.0	-	C	2039
Q	-	-	W02-103 - CVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	250.0	-	D	2039
R	-	-	W02-103 - CTA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	250.0	-	E	2039
S	-	-	W02-103 - CAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	250.0	-	F	2039

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
T	-	-	W02-103 - BXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	250.0	-	G	2039
U	-	-	W02-103 - BVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	250.0	-	H	2039
V	-	-	W02-103 - BTA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	250.0	-	J	2039
W	-	-	W02-103 - CHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	250.0	-	K	2039

Connector Name 2038
 Part Number BLUNT_SL_VC
 Short Description ALTEC BLUNT CUT
 Instances
 A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram5
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram5
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram5
 Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram5

Mates BLNT-ALTEC_1_12-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W02-103 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	250.0	-	A	2037
B	-	-	W02-103 - CCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	250.0	-	B	2037
C	-	-	W02-103 - CEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	250.0	-	C	2037
D	-	-	W02-103 - CKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	250.0	-	D	2037
E	-	-	W02-013 - CNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	250.0	-	E	2037

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	W02-103 - BRA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	250.0	-	F	2037
G	-	-	W02-103 - BNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	250.0	-	G	2037
H	-	-	W02-103 - BMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	250.0	-	H	2037
J	-	-	W02-103 - BKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	250.0	-	J	2037
K	-	-	W02-103 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	250.0	-	K	2037
L	-	-	W02-103 - BFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	250.0	-	L	2037
M	-	-	W02-103 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	250.0	-	M	2037

Connector Name 2039
Part Number BLUNT_SL_VC
Short Description ALTEC BLUNT CUT
Instances 2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine):Diagram1
A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram1
A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram3
A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram5
A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram3
A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram5
Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1
Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram1
Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram3
Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram5
Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram3
Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram5

Mates BLNT-ALTEC_13_22-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W02-103 - DBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	250.0	-	N	2037
B	-	-	W02-103 - CZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	250.0	-	O	2037

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	W02-103 - CXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	250.0	-	P	2037
D	-	-	W02-103 - CVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	250.0	-	Q	2037
E	-	-	W02-103 - CTA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	250.0	-	R	2037
F	-	-	W02-103 - CAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	250.0	-	S	2037
G	-	-	W02-103 - BXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	250.0	-	T	2037
H	-	-	W02-103 - BVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	250.0	-	U	2037
J	-	-	W02-103 - BTA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	250.0	-	V	2037
K	-	-	W02-103 - CHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	250.0	-	W	2037

Connector Name 2040
Part Number 6099045C1
Short Description ALTEC INTERCONNECT PASS
Instances 2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine):Diagram1
A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram1
A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram1
A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram2
A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram1
A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram2
Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1
Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram1
Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1
Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram2
Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram1
Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram2

Mates DEV-ALTEC_INTERCONNECT_PAS S-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-163 - ABC	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	475.0	-	1	-
2	-	-	A01-103 - BZA	-	1.91	14.0	Thin Wall XLPE Primary Cable	BROWN	3265.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	A01-163 - ACC	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	495.0	-	1	-
4	-	-	A01-103 - CRA	-	1.91	14.0	Thin Wall XLPE Primary Cable	BROWN	3095.0	-	-	-
5	-	-	A01-103 - CSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1525.0	-	R	2035
6	-	-	A01-103 - CUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	1525.0	-	Q	2035
7	-	-	A01-103 - CWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1525.0	-	P	2035
8	-	-	A01-103 - CYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1525.0	-	O	2035
9	-	-	A01-103 - DAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1525.0	-	N	2035
10	-	-	A01-103 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1525.0	-	M	2035

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
11	-	-	A01-103 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1525.0	-	L	2035
12	-	-	A01-103 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1525.0	-	K	2035
13	-	-	A01-103 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1525.0	-	J	2035
14	-	-	A01-103 - BLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	1525.0	-	H	2035
15	-	-	A01-103 - BPA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1525.0	-	G	2035
16	-	-	A01-103 - BSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1525.0	-	F	2035
17	-	-	A01-103 - BUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1525.0	-	V	2035
18	-	-	A01-103 - BWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1525.0	-	U	2035

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
19	-	-	A01-103 - BYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1525.0	-	T	2035
20	-	-	A01-103 - CBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1525.0	-	S	2035
21	-	-	A01-163 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1255.0	-	1	-
22	-	-	A01-103 - CDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1525.0	-	B	2035
23	-	-	A01-103 - CFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1525.0	-	C	2035
24	-	-	A01-044 - ACC	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	2145.0	-	1	-
25	-	-	A01-103 - CGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	2025.0	-	4	2032
26	-	-	A01-103 - CJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1525.0	-	W	2035

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
27	-	-	A01-103 - CLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	1525.0	-	D	2035
28	-	-	A01-103 - CMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	2025.0	-	5	2032
29	-	-	A01-103 - CPA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	1525.0	-	E	2035

Connector Name 205A
 Part Number 1661201C1
 Instances Courtesy Step Lighting (2 Door):Diagram1
 HMI Standard J1939:HMI Standard J1939
 Mirror Lighting (Side Marker with Door Pods):Diagram1
 Mirror Lighting (Side Marker without Door Pods):Diagram1
 Mirror Lighting Turns with Door Pods, Relay Control:Diagram1
 Mirror Lighting Turns without Door Pods, Relay
 Control:Diagram1
 Mirrors (Heated) With 2 Cab Mirrors:Diagram1
 Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side
 Only:Diagram1
 Mates 205B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-078 - AEC	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	1	-
B	-	-	A01-054 - ACD	-	0.0	16.0	Thin Wall XLPE Primary Cable	BROWN	535.0	-	1	-
B	-	-	A01-056 - ABC	-	0.0	18.0	Std. Wall XLPE Primary Cable	ORANGE	150.0	-	1	-
C	-	-	A01-063 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	350.0	-	1	-
D	-	-	A01-005 - ACG	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	980.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E	-	-	A01-005 - ADG	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	960.0	-	1	-
F	-	-	A01-011 - ABL	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	1420.0	-	1	-

Connector Name 205A
 Part Number 1661201C1
 Instances Power Door Locks (2-Door):Diagram1
 Mates 205B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - BTA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	1980.0	-	-	-
F	-	-	A01-011 - ABL	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	1420.0	-	1	-

Connector Name 205B
 Part Number 1661200C1
 Instances Courtesy Step Lighting (2 Door):Diagram1
 HMI Standard J1939:HMI Standard J1939
 Mirror Lighting (Side Marker with Door Pods):Diagram1
 Mirror Lighting (Side Marker without Door Pods):Diagram1
 Mirror Lighting Turns with Door Pods, Relay Control:Diagram1
 Mirror Lighting Turns without Door Pods, Relay Control:Diagram1
 Mirrors (Heated) With 2 Cab Mirrors:Diagram1
 Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side Only:Diagram1
 Mates 205A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	E01-078 - AEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1025.0	-	G	3430
B	-	-	E01-054 - ACA	-	0.0	16.0	Thin Wall XLPE Primary Cable	BROWN	1025.0	-	E	3430
B	-	-	E01-056 - ABA	-	0.0	18.0	Std. Wall XLPE Primary Cable	ORANGE	1025.0	-	E	3430
C	-	-	E01-063 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1100.0	-	A	2730
D	-	-	E01-005 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1245.0	-	2	3410

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
E	-	-	E01-005 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	1245.0	-	3	3410
F	-	-	E01-011 - ABC	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	475.0	-	1	-
F	-	-	E01-011 - ABC	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	350.0	-	1	-

Connector Name 205B
 Part Number 1661200C1
 Instances Power Door Locks (2-Door):Diagram1
 Mates 205A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	E01-014 - BTA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	1120.0	-	1	3410
F	-	-	E01-011 - ABC	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	350.0	-	1	-

Connector Name 2080
 Part Number 3709924C1
 Short Description N2 MODULE
 Instances A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module
 W/ Diagnostic Connector):Diagram1
 Body Standard J1939:Body Standard J1939 Main
 X15 - Over The Air Electrical I/O (OnCommand Link / N2
 Module):Diagram1
 Mates DEV-ONCOMMAND_LINK_N2-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	D01-011 - ACB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2645.0	-	D	100B
2	-	-	D01-005 - AMC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2275.0	-	1	-
3	-	-	D01-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2645.0	-	H	100B
5	-	-	D01-014 - FXB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2645.0	-	C	100B
6	-	-	D01-005 - ALC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2255.0	-	1	-
7	-	-	D01-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2645.0	-	G	100B

Connector Name 2081
 Part Number 3709924C1
 Short Description N2 MODULE
 Instances A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module
 W/ Diagnostic Connector):Diagram2
 Body Standard J1939:Body Standard J1939 Main
 X15 - Over The Air Electrical I/O (OnCommand Link / N2
 Module):Diagram2
 Mates DEV-ONCOMMAND_LINK_N2-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	D01-011 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1640.0	-	D	100B
2	-	-	D01-005 - AMD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1270.0	-	1	-
3	-	-	D01-005 - BHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1640.0	-	H	100B
5	-	-	D01-014 - FXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1640.0	-	C	100B
6	-	-	D01-005 - ALD	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1250.0	-	1	-
7	-	-	D01-005 - BGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1640.0	-	G	100B

Connector Name 2082
 Part Number 1661259C1
 Short Description DAYCAB SHARKFIN ANTENNA
 Instances Antenna (Shark Fin, AM/FM/WB only):Diagram1
 Antenna (Shark Fin, Day Cab, OTAPM, AM/FM, XM Radio):Diagram1
 Mates DEV-ANTENNA_SHARKFIN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-012 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1290.0	-	E	100B
B	-	-	D01-011 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1290.0	-	F	100B

Connector Name 2083
 Part Number 1661259C1
 Short Description SLEEPER FILM ANTENNA
 Instances Antenna (Film Antenna, Sleeper, OTAPM, AM/FM, XM Radio):Diagram2

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-012 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1390.0	-	E	100B
B	-	-	D01-011 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1390.0	-	F	100B

Connector Name 2084
 Part Number 1661259C1
 Short Description SLEEPER FILM ANTENNA
 Instances Antenna (Film Antenna, Sleeper, OTAPM, AM/FM, XM Radio):Diagram1
 Mates DEV-ANTENNA_FILM-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-012 - ABC	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1600.0	-	E	100B
B	-	-	D01-011 - ADC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1600.0	-	F	100B

Connector Name 210A
 Part Number 1667305C1
 Instances 2017 A26 - Ambient Air Temperature (Mirror Sensor):2017 A26 ECM
 2017 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2017 A26 ECM
 2021 A26 - Ambient Air Temperature (Mirror Sensor):2021 A26 ECM
 2021 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2021 A26 ECM
 Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Speakers:Four Speakers & N/QC:Diagram1
 Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)
 X15 - Ambient Air Temperature (Mirror Sensor):X15 ECM
 X15 - Ambient Air Temperature (no Display, Mirror Sensor):X15 ECM
 Mates 210B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-041 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2650.0	-	36	200B
B	-	-	A01-009 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2650.0	-	11	200B
C	-	-	A01-086 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1245.0	-	13	1300
C	-	-	A01-086 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2305.0	-	10	365A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	A01-086 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1245.0	-	14	1300
D	-	-	A01-086 - AFB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2305.0	-	9	365A

Connector Name 210B
 Part Number 1667529C1
 Instances 2017 A26 - Ambient Air Temperature (Mirror Sensor):2017 A26 ECM
 2017 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2017 A26 ECM
 2021 A26 - Ambient Air Temperature (Mirror Sensor):2021 A26 ECM
 2021 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2021 A26 ECM
 Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Speakers:Four Speakers & N/QC:Diagram1
 Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)
 X15 - Ambient Air Temperature (Mirror Sensor):X15 ECM
 X15 - Ambient Air Temperature (no Display, Mirror Sensor):X15 ECM
 Mates 210A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	E01-041 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1025.0	-	C	3430
B	-	-	E01-009 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1025.0	-	D	3430
C	-	-	E01-086 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1075.0	-	A	2320
D	-	-	E01-086 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1075.0	-	B	2320

Connector Name 2100
 Part Number 1661889C1
 Short Description DOME/MAP LIGHT
 Instances Cab Dome Light With Classic Trim:Diagram1
 Cab Dome Light With Combo in Diamond Trim:Diagram1
 Interior Task Lights (Map) (Cab Dome / Map Combo):Diagram1
 Mates DEV-FRONT_CAB_DOME_DAY-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	D02-014 - BLA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1100.0	-	K	130B
B	-	-	D02-011 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	950.0	-	1	-
C	-	-	D02-063 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1100.0	-	A	130B

Connector Name 2101
 Part Number 1661198C1
 Short Description DOME LIGHT
 Instances Cab Dome Light - Sleeper Cab:Diagram1
 Mates DEV-CAB_DOME_SLEEPER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0M-011-AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1700.0	-	B	105A
B	-	-	W0M-063-AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1700.0	-	A	105A

Connector Name 2102
 Part Number 1669972C1
 Short Description MAP/READING LIGHT
 Instances Interior Task Lighting (Map Light) (Separate map light from cab dome):Diagram1
 Mates DEV-DS_MAP_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0B-014 - BLA	-	0.0	18.0	Std. Wall XLPE Primary Cable	RED	400.0	-	1	-
B	-	-	W0B-011 - AAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	400.0	-	B	585B

Connector Name 2103
 Part Number 1669972C1
 Short Description MAP/READING LIGHT
 Instances Interior Task Lighting (Map Light) (Separate map light from cab dome):Diagram1
 Mates DEV-PS_MAP-LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0B-014 -BLA_DUPLICATE A	-	0.0	18.0	Std. Wall XLPE Primary Cable	RED	400.0	-	A	590B
B	-	-	W0B-011 -AAA_DUPLICATE A	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	400.0	-	B	590B

Connector Name 2110
 Part Number 1669972C1
 Short Description LOWER BUNK READING LIGHT
 Instances Rear Reading Lighting (Lower Bunk):Diagram1
 Mates DEV-LOWER_BUNK_READING_LIG HT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-014 - DRE	-	0.0	18.0	Std. Wall XLPE Primary Cable	RED	1210.0	-	1	-
B	-	-	H01-011 - CAB	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	1320.0	-	1	-

Connector Name 215A
 Part Number 1661201C1
 Instances Courtesy Step Lighting (2 Door):Diagram1
 HMI Standard J1939:HMI Standard J1939
 Mirror Lighting (Side Marker with Door Pods):Diagram1
 Mirror Lighting (Side Marker without Door Pods):Diagram1
 Mirror Lighting Turns with Door Pods, Relay Control:Diagram1
 Mirror Lighting Turns without Door Pods, Relay Control:Diagram1
 Mirrors (Heated) With 2 Cab Mirrors:Diagram1
 Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side Only:Diagram1
 Power Door Locks (2-Door):Diagram1
 Remote Keyless Access:Diagram1

Mates 215B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-078 - AEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1750.0	-	1	-
A	-	-	A01-014 - BUA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	2940.0	-	-	-
B	-	-	A01-054 - ACE	-	0.0	18.0	Thin Wall XLPE Primary Cable	BROWN	2195.0	-	1	-
B	-	-	A01-057 - ABC	-	0.0	16.0	Thin Wall XLPE Primary Cable	ORANGE	260.0	-	1	-
C	-	-	A01-063 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2020.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	A01-005 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	285.0	-	1	-
E	-	-	A01-005 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	265.0	-	1	-
F	-	-	A01-011 - ABG	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	605.0	-	1	-

Connector Name 215B
 Part Number 1661200C1
 Instances Courtesy Step Lighting (2 Door):Diagram1
 HMI Standard J1939:HMI Standard J1939
 Mirror Lighting (Side Marker with Door Pods):Diagram1
 Mirror Lighting (Side Marker without Door Pods):Diagram1
 Mirror Lighting Turns with Door Pods, Relay Control:Diagram1
 Mirror Lighting Turns without Door Pods, Relay Control:Diagram1
 Mirrors (Heated) With 2 Cab Mirrors:Diagram1
 Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side Only:Diagram1
 Power Door Locks (2-Door):Diagram1
 Remote Keyless Access:Diagram1

Mates 215A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	F01-078 - AEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1025.0	-	G	3431
A	-	-	F01-014 - BUA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	1120.0	-	1	3411
B	-	-	F01-054 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	BROWN	1025.0	-	E	3431
B	-	-	F01-057 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1025.0	-	E	3431
C	-	-	F01-063 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1100.0	-	A	2731

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	F01-005 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1245.0	-	2	3411
E	-	-	F01-005 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	1245.0	-	3	3411
F	-	-	F01-011 - ABC	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	475.0	-	1	-
F	-	-	F01-011 - ABC	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	350.0	-	1	-

Connector Name 220A
 Part Number 1667305C1
 Instances Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Speakers:Four Speakers & N/QC:Diagram1
 Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)
 Mates 220B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	A01-086 - AGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1795.0	-	11	1300
C	-	-	A01-086 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3975.0	-	14	365A
D	-	-	A01-086 - AHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1795.0	-	12	1300
D	-	-	A01-086 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3975.0	-	13	365A

Connector Name 220B
 Part Number 1667529C1
 Instances Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Speakers:Four Speakers & N/QC:Diagram1
 Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)
 Mates 220A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	F01-086 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1075.0	-	A	2321
D	-	-	F01-086 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1075.0	-	B	2321

Connector Name 2234
 Part Number 3553404C1
 Short Description VDR 1
 Instances Body Standard J1939:Body Standard J1939 Main
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/Display, 2 front
 seats):Diagram2
 Mates DEV-VDR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
5	-	-	A01-005 - AMT	-	0.53	20.0	J1939 150C	GREEN	1275.0	-	1	-
8	-	-	A01-005 - ALT	-	0.53	20.0	J1939 150C	YELLOW 2	1295.0	-	1	-
10	-	-	A01-013 - BDD	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2840.0	-	-	-
12	-	-	A01-011 - BZD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1845.0	-	-	-

Connector Name 2235
 Part Number 3586750C1
 Short Description VDR 2
 Instances Vehicle Data Recorder (N/ Display, 3 front seats):Diagram2
 Vehicle Data Recorder (N/Display, 2 front seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram2
 Vehicle Data Recorder (N/VDR, N/Display, 2 front seats):Diagram2
 Vehicle Data Recorder With Display, 2 front seats:Diagram2
 Vehicle Data Recorder With Display, 3 front seats:Diagram2

Mates DEV-VDR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	A01-079 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5125.0	-	B	1190
2	-	-	A01-079 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5325.0	-	B	1191
6	-	-	A01-079 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5375.0	-	B	1193
7	-	-	A01-183 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5375.0	-	B	1194
11	-	-	A01-183 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5325.0	-	B	1196
12	-	-	A01-183 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5125.0	-	B	1198

Connector Name 2237
 Part Number 3579124C1
 Short Description VDR OVERHEAD DISPLAY
 Instances Vehicle Data Recorder With Display, 2 front seats:Diagram3
 Vehicle Data Recorder With Display, 3 front seats:Diagram3
 Mates DEV-VDR_DISPLAY-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W09-079 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2090.0	-	C	160B
2	-	-	W09-079 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2090.0	-	D	160B
3	-	-	W09-011 - BZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2090.0	-	F	160B
4	-	-	W09-013 - BDA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2090.0	-	B	160B
5	-	-	W09-062 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2090.0	-	A	160B

Connector Name 2238

Part Number 3553404C1

Short Description VDR 1

Instances Body Standard J1939:Body Standard J1939 Main
Vehicle Data Recorder (N/ Display, 3 front seats):Diagram3
Vehicle Data Recorder (N/Display, 2 front seats):Diagram3
Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram1
Vehicle Data Recorder (N/VDR, N/Display, 2 front seats):Diagram1
Vehicle Data Recorder With Display, 2 front seats:Diagram3
Vehicle Data Recorder With Display, 3 front seats:Diagram3

Mates DEV-VDR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	A01-005 - AMU	-	0.53	20.0	J1939 150C	GREEN	1048.0	-	1	-
6	-	-	A01-079 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	878.0	-	D	160A
7	-	-	A01-079 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	878.0	-	C	160A
8	-	-	A01-005 - ALU	-	0.53	20.0	J1939 150C	YELLOW 2	1068.0	-	1	-
10	-	-	A01-013 - BDC	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	998.0	-	1	-
12	-	-	A01-011 - BZB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	608.0	-	1	-

Connector Name 2239

Part Number 3586750C1

Short Description VDR 2

Instances
Vehicle Data Recorder (N/ Display, 3 front seats):Diagram1
Vehicle Data Recorder (N/Display, 2 front seats):Diagram1
Vehicle Data Recorder (N/VDR, N/ Display, 3 seats):Diagram1
Vehicle Data Recorder (N/VDR, N/Display, 2 front seats):Diagram1
Vehicle Data Recorder With Display, 2 front seats:Diagram1
Vehicle Data Recorder With Display, 3 front seats:Diagram1

Mates DEV-VDR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	A01-079 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3655.0	-	B	1190
2	-	-	A01-079 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3855.0	-	B	1191
6	-	-	A01-079 - AFB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3905.0	-	B	1193
7	-	-	A01-183 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3905.0	-	B	1194
11	-	-	A01-183 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3855.0	-	B	1196
12	-	-	A01-183 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3655.0	-	B	1198

Connector Name 225A
 Part Number 1661260C1
 Instances Sleeper Ground Splice Packs:Diagram1
 Mates 225B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	V01-011 - CAA	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	170.0	-	1	-

Connector Name 225B
 Part Number 1661259C1
 Instances Sleeper Ground Splice Packs:Diagram1
 Mates 225A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	W01-011 - CAA_DUPPLICATE A	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1730.0	-	-	-
B	-	-	W01-011 - CAB_DUPPLICATE A	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	1070.0	-	-	-

Connector Name 2300
 Part Number 3535769C1
 Short Description SPEAKER DS
 Instances Speakers:Four Speakers & N/QC:Diagram1
 Mates DEV-SPKR_LR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W04-086 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1050.0	-	C	250B
B	-	-	W04-086 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1050.0	-	D	250B

Connector Name 2301_DUPLICATE A
 Part Number 3535769C1
 Short Description B-PILLAR SPKR
 Instances Speakers:Four Speakers & N/QC:Diagram1
 Mates DEV-SPKR_RR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W04-086 -AJA_DUPLICATE A	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1050.0	-	C	255B
B	-	-	W04-086 -AKA_DUPLICATE A	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1050.0	-	D	255B

Connector Name 2310
 Part Number BLUNT_SL_VC
 Short Description CB POSITIVE
 Instances CB Radio Power Only:Diagram1
 Mates BLNT-CB+VE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOR-012 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	160.0	-	A	120B

Connector Name 2311
 Part Number BLUNT_SL_VC
 Short Description CB NEGATIVE
 Instances CB Radio Power Only:Diagram1
 Mates BLNT-CB-VE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOR-011 - BVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	160.0	-	B	120B

Connector Name 2320
 Part Number 3535769C1
 Short Description DOOR SPEAKER
 Instances Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Speakers:Four Speakers & N/QC:Diagram1
 Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)
 Mates DEV-SPKR_LF-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	E01-086 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1075.0	-	C	210B
B	-	-	E01-086 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1075.0	-	D	210B

Connector Name 2321
 Part Number 3535769C1
 Short Description DOOR SPEAKER
 Instances Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Speakers:Four Speakers & N/QC:Diagram1
 Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)
 Mates DEV-SPKR_RF-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	F01-086 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1075.0	-	C	220B
B	-	-	F01-086 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1075.0	-	D	220B

Connector Name 2330
 Part Number 3535769C1
 Short Description SPEAKER DS
 Instances Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)
 Mates DEV-SPKR_LR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H03-086 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	720.0	-	A	375B
B	-	-	H03-086 - AMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	720.0	-	B	375B

Connector Name 2331
 Part Number 3535769C1
 Short Description SPEAKER PS
 Instances Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)
 Mates DEV-SPKR_RR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H03-086 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1435.0	-	C	375B
B	-	-	H03-086 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1435.0	-	D	375B

Connector Name 2340
 Part Number 1661260C1
 Short Description TWEETER DS
 Instances Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1
 Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Mates DEV-SPKR_LEFT_TWEETER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-067 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	830.0	-	D	145A
A	-	-	A01-086 - AVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2390.0	-	17	365A
B	-	-	A01-067 - UVA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	250.0	-	1	-
B	-	-	A01-086 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2390.0	-	18	365A

Connector Name 2341
 Part Number 1661260C1
 Short Description TWEETER PS
 Instances Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1
 Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Mates DEV-SPKR_RIGHT_TWEETER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-067 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1970.0	-	E	145A
A	-	-	A01-086 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3530.0	-	12	365A
B	-	-	A01-067 - UVB	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1250.0	-	1	-
B	-	-	A01-086 - AYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3530.0	-	11	365A

Connector Name 2400
 Part Number 1661259C1
 Short Description CLEARANCE LIGHT DS
 Instances Clearance and Identification Lights Without SUNSHADE AMBER
 LENS:Diagram1
 Mates DEV-CLEARANCE_LIGHT_LH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-054 - ACC	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	921.0	-	1	-
B	-	-	D01-011 - AAF	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	355.0	-	1	-

Connector Name 2401
 Part Number 1671611C1
 Short Description CLEARANCE LIGHT DS
 Instances Clearance and Identification Lights With SUNSHADE AMBER
 LENS:Diagram1
 Mates DEV-SUNSHADE_CLEARANCE_LIG HT_LH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0P-054 - ACD	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	1100.0	-	1	-
B	-	-	W0P-011 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1020.0	-	1	-

Connector Name 2410
 Part Number 1661259C1
 Short Description ID LIGHT DS
 Instances Clearance and Identification Lights Without SUNSHADE AMBER
 LENS:Diagram1
 Mates DEV-IDENTIFICATION_LIGHT_L H-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-054 - ACB	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	300.0	-	1	-
B	-	-	D01-011 - AAJ	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	423.33	-	1	-

Connector Name 2411
 Part Number 1671611C1
 Short Description ID LIGHT DS
 Instances Clearance and Identification Lights With SUNSHADE AMBER
 LENS:Diagram1
 Mates DEV-SUNSHADE_IDENTIFICATIO N_LIGHT_LH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOP-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	500.0	-	1	-
B	-	-	WOP-011 - AAD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	420.0	-	1	-

Connector Name 2420
 Part Number 1661259C1
 Short Description ID LIGHT CENTER
 Instances Clearance and Identification Lights Without SUNSHADE AMBER
 LENS:Diagram1
 Mates DEV-IDENTIFICATION_LIGHT_M ID-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-054 - ACF	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	540.0	-	1	-
B	-	-	D01-011 - AAH	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	416.67	-	1	-

Connector Name 2421
 Part Number 1671611C1
 Short Description ID LIGHT CENTER
 Instances Clearance and Identification Lights With SUNSHADE AMBER
 LENS:Diagram1
 Mates DEV-SUNSHADE_IDENTIFICATIO N_LIGHT_MID-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOP-054 - ACB	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	300.0	-	1	-
B	-	-	WOP-011 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	220.0	-	1	-

Connector Name 2430
 Part Number 1661259C1
 Short Description ID LIGHT PS
 Instances Clearance and Identification Lights Without SUNSHADE AMBER
 LENS:Diagram1
 Mates DEV-IDENTIFICATION_LIGHT_R H-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-054 - ACE	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	640.0	-	1	-
B	-	-	D01-011 - AAG	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	516.67	-	1	-

Connector Name 2431
 Part Number 1671611C1
 Short Description ID LIGHT PS
 Instances Clearance and Identification Lights With SUNSHADE AMBER
 LENS:Diagram1
 Mates DEV-SUNSHADE_IDENTIFICATIO N_LIGHT_RH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOP-054 - ACC	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	500.0	-	1	-
B	-	-	WOP-011 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	420.0	-	1	-

Connector Name 2440
 Part Number 1661259C1
 Short Description CLEARANCE LIGHT PS
 Instances Clearance and Identification Lights Without SUNSHADE AMBER
 LENS:Diagram1
 Mates DEV-CLEARANCE_LIGHT_RH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-054 - ACD	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	1280.0	-	1	-
B	-	-	D01-011 - AAK	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1156.67	-	1	-

Connector Name 2441
 Part Number 1671611C1
 Short Description CLEARANCE LIGHT PS
 Instances Clearance and Identification Lights With SUNSHADE AMBER
 LENS:Diagram1
 Mates DEV-SUNSHADE_CLEARANCE_LIG HT_RH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOP-054 - ACE	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	1100.0	-	1	-
B	-	-	WOP-011 - AAE	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1020.0	-	1	-

Connector Name 250A
 Part Number 3533975C1
 Short Description IP / DOOR SWITCH DS
 Instances Body Control Module:Diagram1 - Base
 Directional Signal Turn SetBack Axle With Headlights And With
 Plowlights:Diagram1
 Directional Signal Turn SetForward Axle With
 Headlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights With
 Plowlights:Diagram1
 Door Ajar Reminder (Entry/Exit):Diagram1
 Headlights SetForward Axle:Diagram1
 Park Lights With Marker Interrupt With 10pin
 ClockSpring:Diagram1
 Speakers:Four Speakers & N/QC:Diagram1

Mates 250B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	A01-158 - AAA	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	1355.0	-	1	-
B	-	-	A01-009 - AWB	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	2110.0	-	1	-
C	-	-	A01-086 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2870.0	-	15	1300
D	-	-	A01-086 - AMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2870.0	-	16	1300

Connector Name 250B
 Part Number 3534156C1
 Short Description IP / DOOR SWITCH DS
 Instances Body Control Module:Diagram1 - Base
 Directional Signal Turn SetBack Axle With Headlights And With
 Plowlights:Diagram1
 Directional Signal Turn SetForward Axle With
 Headlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights With
 Plowlights:Diagram1
 Door Ajar Reminder (Entry/Exit):Diagram1
 Headlights SetForward Axle:Diagram1
 Park Lights With Marker Interrupt With 10pin
 ClockSpring:Diagram1
 Speakers:Four Speakers & N/QC:Diagram1

Mates 250A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W04-158 - AAA	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	1250.0	-	A	3501
B	-	-	W04-009 - AWA	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	1250.0	-	E3	1602
B	-	-	W04-009 - AWA	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	1250.0	-	-	-
B	-	-	W04-009 - AWA	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	1250.0	-	ZVR 1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	W04-009 - AWA	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	1250.0	-	A	3500
C	-	-	W04-086 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1050.0	-	A	2300
D	-	-	W04-086 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1050.0	-	B	2300

Connector Name 2500
 Part Number 3517473C1
 Short Description TWO POST POWER SOURCE
 Instances Aux Power (Banana Plug):Diagram1
 Mates DEV-TWO_POST_AUXILIARY-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - CDA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1125.0	-	-	-
B	-	-	A01-011 - BJA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	2615.0	-	-	-

Connector Name 2510
 Part Number 4198370C1
 Short Description USB

Instances
 Aux Power (USB) - 1 USB:Diagram1
 Aux Power (USB) - 2 USB:Diagram1
 Aux Power (USB) - 2 USB:Diagram2
 Aux Power (USB) - 3 USB:Diagram1
 Aux Power (USB) - 3 USB:Diagram2
 Aux Power (USB) - 4 USB:Diagram1
 Aux Power (USB) - 4 USB:Diagram2
 Aux Power (USB) - 5 USB:Diagram1
 Aux Power (USB) - 5 USB:Diagram2

Mates DEV-USB-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	A01-011 - AAN	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	760.0	-	1	-
2	-	-	A01-013 - ASA	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	850.0	-	1	-

Connector Name 2520
 Part Number 4198370C1
 Short Description OPTIONAL USB
 Instances Aux Power (USB) - 2 USB:Diagram2
 Aux Power (USB) - 3 USB:Diagram1
 Aux Power (USB) - 4 USB:Diagram1
 Aux Power (USB) - 5 USB:Diagram2
 Mates DEV-USB-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-011 - BCC	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	470.0	-	1	-
2	-	-	A01-013 - ASF	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	950.0	-	1	-

Connector Name 2521
 Part Number 4198370C1
 Short Description OPTIONAL USB
 Instances Aux Power (USB) - 3 USB:Diagram1
 Aux Power (USB) - 3 USB:Diagram2
 Aux Power (USB) - 4 USB:Diagram1
 Aux Power (USB) - 4 USB:Diagram2
 Aux Power (USB) - 5 USB:Diagram1
 Aux Power (USB) - 5 USB:Diagram2
 Mates DEV-USB-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-011 - BCD	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	880.0	-	1	-
2	-	-	A01-013 - ASC	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	700.0	-	1	-

Connector Name 2522
 Part Number 4198370C1
 Short Description OPTIONAL USB
 Instances Aux Power (USB) - 2 USB:Diagram1
 Aux Power (USB) - 3 USB:Diagram2
 Aux Power (USB) - 4 USB:Diagram2
 Aux Power (USB) - 5 USB:Diagram1
 Mates DEV-USB-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	A01-011 - BCB	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	880.0	-	1	-
2	-	-	A01-013 - ASD	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	700.0	-	1	-

Connector Name 2523
 Part Number 4198370C1
 Short Description OPTIONAL USB
 Instances Aux Power (USB) - 4 USB:Diagram1
 Aux Power (USB) - 4 USB:Diagram2
 Aux Power (USB) - 5 USB:Diagram1
 Aux Power (USB) - 5 USB:Diagram2
 Mates DEV-USB-04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	A01-011 - BCE	-	0.0	20.0	Thin Wall XLPE Primary Cable	WHITE	880.0	-	1	-
2	-	-	A01-013 - ASE	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	700.0	-	1	-

Connector Name 2524
 Part Number 4198370C1
 Short Description OPTIONAL USB
 Instances Aux Power (USB) - 5 USB:Diagram1
 Aux Power (USB) - 5 USB:Diagram2
 Mates DEV-USB-05

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-011 - BCF	-	0.0	20.0	Thin Wall XLPE Primary Cable	WHITE	880.0	-	1	-
2	-	-	A01-013 - ASG	-	0.0	20.0	Thin Wall XLPE Primary Cable	PINK	700.0	-	1	-

Connector Name 2530
 Part Number 4094648C1
 Short Description CIGAR/APO
 Instances Forward Auxiliary Power Source - 1 APO:Diagram1
 Forward Auxiliary Power Source - 2 APO:Diagram1
 Forward Auxiliary Power Source - 3 APO:Diagram1
 Mates DEV-FORWARD_APO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - GCB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	770.0	-	1	-
C	-	-	A01-011 - AAP	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	760.0	-	1	-

Connector Name 2540
 Part Number 4094648C1
 Short Description OPTIONAL APO
 Instances Forward Auxiliary Power Source - 2 APO:Diagram1
 Forward Auxiliary Power Source - 3 APO:Diagram1
 Mates DEV-FORWARD_APO-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - GCC	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	870.0	-	1	-
C	-	-	A01-011 - DWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1200.0	-	-	-

Connector Name 2541
 Part Number 4094648C1
 Short Description OPTIONAL APO
 Instances Forward Auxiliary Power Source - 3 APO:Diagram1
 Mates DEV-FORWARD_APO-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - GDA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1125.0	-	-	-
C	-	-	A01-011 - DXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	350.0	-	-	-

Connector Name 255A
 Part Number 3533975C1
 Short Description IP / DOOR SWITCH PS
 Instances Body Control Module:Diagram1 - Base
 Door Ajar Reminder (Entry/Exit):Diagram1
 Engine Speed Control (PTO) W/ 10-pin:Diagram1
 Headlights SetForward Axle:Diagram1
 Speakers:Four Speakers & N/QC:Diagram1
 Mates 255B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	A01-158 - AAC	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	4255.0	-	1	-
B	-	-	A01-009 - AWF	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	3500.0	-	1	-
C	-	-	A01-086 - AJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3460.0	-	9	1300
D	-	-	A01-086 - AKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3460.0	-	10	1300

Connector Name 255B
 Part Number 3534156C1
 Short Description IP / DOOR SWITCH
 Instances Body Control Module:Diagram1 - Base
 Door Ajar Reminder (Entry/Exit):Diagram1
 Engine Speed Control (PTO) W/ 10-pin:Diagram1
 Headlights SetForward Axle:Diagram1
 Speakers:Four Speakers & N/QC:Diagram1
 Mates 255A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W04-158 -AAA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	1250.0	-	A	3503_DUPLICATE A
B	-	-	W04-009 -AWA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	1250.0	-	-	-
B	-	-	A01-009 -AWD	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1060.0	-	E3	1602
B	-	-	W04-009 -AWA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	1250.0	-	ZVR 1	-
B	-	-	W04-009 -AWA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	1250.0	-	A	3502_DUPLICATE A
C	-	-	W04-086 -AJA_DUPLICATE A	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1050.0	-	A	2301_DUPLICATE A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	W04-086 -AKA_DUPLICATE A	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1050.0	-	B	2301_DUPLICATE A

Connector Name 2560
 Part Number 872291R1
 Short Description UNDER BUNK APO
 Instances Auxiliary Power Source (Sleeper) - 3 APO:Diagram1
 Auxiliary Power Source (Sleeper) - 3 APO:Diagram2
 Mates DEV-UNDER_BUNK_APO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-011 - CAH	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	2519.0	-	1	-
B	-	-	H01-014 - GEC	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	3259.0	-	1	-

Connector Name 2570
 Part Number 4094648C1
 Short Description 12V POWER SOURCE
 Instances Auxiliary Power Source (Sleeper) - 3 APO:Diagram1
 Auxiliary Power Source (Sleeper) - 3 APO:Diagram2
 Mates DEV-SLEEPER_PANEL_APO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	H01-014 - GEB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1190.0	-	1	-
C	-	-	H01-011 - CAE	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1930.0	-	1	-

Connector Name 2580
 Part Number 872291R1
 Short Description TV PANEL APO
 Instances Auxiliary Power Source (Sleeper) - 3 APO:Diagram1
 Mates DEV-BACK_WALL_APO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-011 - CAG	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	5535.0	-	1	-
B	-	-	H01-014 - GFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	5865.0	-	-	-

Connector Name 2581
 Part Number 872291R1
 Short Description TV PANEL APO
 Instances Auxiliary Power Source (Sleeper) - 3 APO:Diagram2
 Mates DEV-BACK_WALL_APO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-011 - CAP	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	5350.0	-	1	-
B	-	-	H01-014 - GFA	-	0.0	16.0	Std. Wall XLPE Primary Cable	RED	5330.0	-	1	-

Connector Name 260A
 Part Number 3612305C1
 Instances Directional Signal Turn SetBack Axle With Headlights:Diagram1
 Directional Signal Turn SetBack Axle With Headlights And Wtih
 Plowlights:Diagram1
 Directional Signal Turn SetForward Axle With
 Headlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights With
 Plowlights:Diagram1
 Front Chassis Ground Splice Packs:Diagram1
 Marker Lighting SetBack Axle:Diagram1
 Marker Lighting SetBack Axle With Guide Posts:Diagram1
 Marker Lighting SetBack Axle With Plowlight:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide
 Posts:Diagram1
 Marker Lighting SetForward Axle:Diagram1
 Marker Lighting SetForward Axle With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Plowlight:Diagram1
 Marker Lighting SetForward Axle With Plowlight And With Guide
 Posts:Diagram1

Mates 260B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	U01-010 - AXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	130.0	-	1	-
4	-	-	U01-056 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1305.0	-	4	6410
4	-	-	U01-056 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	800.0	-	A	6412

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	U01-054 - ACC	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	1115.0	-	1	-
5	-	-	U01-054 - ACD	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	800.0	-	B	6412

Connector Name 260A
 Part Number 3612305C1
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates 260B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	U01-053 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	800.0	-	1	6411
2	-	-	U01-052 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	YELLOW 2	800.0	-	2	6411
3	-	-	U01-010 - AXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	130.0	-	1	-

Connector Name 260B
 Part Number 3612306C1
 Instances Directional Signal Turn SetBack Axle With Headlights:Diagram1
 Directional Signal Turn SetBack Axle With Headlights And With Plowlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights With Plowlights:Diagram1
 Front Chassis Ground Splice Packs:Diagram1
 Marker Lighting SetBack Axle:Diagram1
 Marker Lighting SetBack Axle With Guide Posts:Diagram1
 Marker Lighting SetBack Axle With Plowlight:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide Posts:Diagram1
 Marker Lighting SetForward Axle:Diagram1
 Marker Lighting SetForward Axle With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Plowlight:Diagram1
 Marker Lighting SetForward Axle With Plowlight And With Guide Posts:Diagram1

Mates 260A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	M01-010 - AXF	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1570.0	-	1	-
4	-	-	M01-056 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	640.0	-	1	-
5	-	-	M01-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	840.0	-	1	-

Connector Name 260B
 Part Number 3612306C1
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates 260A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-053 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2985.0	-	2	435A
2	-	-	M01-052 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2985.0	-	1	435A
3	-	-	M01-010 - AXF	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1570.0	-	1	-

Connector Name 265A
 Part Number 3612305C1
 Instances Directional Signal Turn SetBack Axle With Headlights:Diagram1
 Directional Signal Turn SetBack Axle With Headlights And Wtih
 Plowlights:Diagram1
 Directional Signal Turn SetForward Axle With
 Headlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights With
 Plowlights:Diagram1
 Front Chassis Ground Splice Packs:Diagram1
 Heated Mirrors Door Pod Actuated Cab and Hood Mounted
 Right Side Only:Diagram1
 Marker Lighting SetBack Axle:Diagram1
 Marker Lighting SetBack Axle With Guide Posts:Diagram1
 Marker Lighting SetBack Axle With Plowlight:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide
 Posts:Diagram1
 Marker Lighting SetForward Axle:Diagram1
 Marker Lighting SetForward Axle With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Plowlight:Diagram1
 Marker Lighting SetForward Axle With Plowlight And With Guide
 Posts:Diagram1
 Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side
 Only:Diagram1

Mates 265B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	U02-010 - AXE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	430.0	-	1	-
4	-	-	U02-057 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1305.0	-	4	6420

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	U02-057 - ACB	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	800.0	-	A	6422
5	-	-	U02-054 - ACC	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	1115.0	-	1	-
5	-	-	U02-054 - ACD	-	0.79	18.0	Std. Wall XLPE Primary Cable	BROWN	800.0	-	B	6422
6	-	-	U02-078 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1580.0	-	A	6082

Connector Name 265A
 Part Number 3612305C1
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates 265B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	U02-053 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	800.0	-	1	6421
2	-	-	U02-052 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	800.0	-	2	6421
3	-	-	U02-010 - AXE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	430.0	-	1	-

Connector Name 265B
 Part Number 3612306C1
 Instances Directional Signal Turn SetBack Axle With Headlights:Diagram1
 Directional Signal Turn SetBack Axle With Headlights And Wtih
 Plowlights:Diagram1
 Directional Signal Turn SetForward Axle With
 Headlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights With
 Plowlights:Diagram1
 Front Chassis Ground Splice Packs:Diagram1
 Heated Mirrors Door Pod Actuated Cab and Hood Mounted
 Right Side Only:Diagram1
 Marker Lighting SetBack Axle:Diagram1
 Marker Lighting SetBack Axle With Guide Posts:Diagram1
 Marker Lighting SetBack Axle With Plowlight:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide
 Posts:Diagram1
 Marker Lighting SetForward Axle:Diagram1
 Marker Lighting SetForward Axle With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Plowlight:Diagram1
 Marker Lighting SetForward Axle With Plowlight And With Guide
 Posts:Diagram1
 Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side
 Only:Diagram1

Mates 265A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	M01-010 - AXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4575.0	-	1	-
4	-	-	M01-057 - ACB	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	4165.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	M01-054 - ACC	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	3905.0	-	1	-
6	-	-	M01-078 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5990.0	-	13	435A

Connector Name 265B
 Part Number 3612306C1
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates 265A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-053 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	5990.0	-	4	435A
2	-	-	M01-052 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	5990.0	-	3	435A
3	-	-	M01-010 - AXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4575.0	-	1	-

Connector Name 270A
 Part Number 4147159C1
 Short Description FORWARD CHASSIS / HORN
 Instances City Horn 4PIN ClockSpring With RKA:Diagram1
 City Horn 4PIN ClockSpring Without RKA:Diagram1
 City Horn 10PIN ClockSpring With RKA:Diagram1
 City Horn 10PIN ClockSpring Without RKA:Diagram1
 Front Chassis Ground Splice Packs:Diagram1
 Mates 270B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	M01-085 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2735.0	-	48	435A
2	-	-	M01-010 - AXC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1325.0	-	1	-

Connector Name 270B
 Part Number 4147158C1
 Short Description FORWARD CHASSIS / HORN
 Instances City Horn 4PIN ClockSpring With RKA:Diagram1
 City Horn 4PIN ClockSpring Without RKA:Diagram1
 City Horn 10PIN ClockSpring With RKA:Diagram1
 City Horn 10PIN ClockSpring Without RKA:Diagram1
 Front Chassis Ground Splice Packs:Diagram1
 Mates 270A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	P03-085 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	595.0	-	A	6020
2	-	-	P03-010 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	595.0	-	B	6020
2	-	-	P03-010 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	595.0	-	-	-

Connector Name 2730
 Part Number 1661259C1
 Short Description COURTESY LIGHT
 Instances Courtesy Step Lighting (2 Door):Diagram1
 Mates DEV-DS_COURTESY_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	E01-063 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1100.0	-	C	205B
B	-	-	E01-011 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	750.0	-	1	-

Connector Name 2731
 Part Number 1661259C1
 Short Description COURTESY LIGHT
 Instances Courtesy Step Lighting (2 Door):Diagram1
 Mates DEV-PS_COURTESY_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	F01-063 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1100.0	-	C	215B
B	-	-	F01-011 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	750.0	-	1	-

Connector Name 275A
Part Number 6114576C1
Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021
A26 Engine
Mates 275B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	L02-095 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	4	5930
2	-	-	L02-095 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	1	5930
3	-	-	L02-095 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	2	5950
4	-	-	L02-095 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	3	5950
5	-	-	L02-095 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	1	5950
11	-	-	L02-010 - BNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	550.0	-	3	5940
12	-	-	L02-095 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	550.0	-	4	5940

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	L02-095 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	4	5950

Connector Name 275A
 Part Number 6114576C1
 Instances 2021 A26 - ECM:Diagram1 - Base
 2021 A26 - ECM:Diagram4 - Outputs
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021
 A26 Engine
 Engine Electrical I/O (N13 Interface Connector):Diagram1
 Engine Proprietary J1939:Diagram1
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram2_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram2

Mates 275B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	L02-095 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	4	5930
1	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	L02-095 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	1	5930
2	-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	L02-095 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	2	5950
4	-	-	L02-095 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	3	5950

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
5	-	-	L02-095 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	1	5950
6	-	-	L02-095 - ARA	-	0.79	18.0	Std. Wall XLPE Primary Cable	TAN	730.0	-	1	5910
7	-	-	L02-095 - ASA	-	0.79	18.0	Std. Wall XLPE Primary Cable	TAN	530.0	-	1	5920
8	-	-	L02-095 - ATA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	730.0	-	1	5900
9	-	-	L02-005 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	250.0	-	1	-
10	-	-	L02-005 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	230.0	-	1	-
11	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	L02-010 - BNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	550.0	-	3	5940
11	-	-	L02-010 - BNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	550.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
12	-	-	L02-095 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	550.0	-	4	5940
13	-	-	L02-095 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	4	5950
14	-	-	L02-010 - BGD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	470.0	-	1	-

Connector Name 275B
 Part Number 6114577C1
 Instances 2021 A26 - ECM:Diagram1 - Base
 2021 A26 - ECM:Diagram4 - Outputs
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021
 A26 Engine
 Engine Electrical I/O (N13 Interface Connector):Diagram1
 Engine Proprietary J1939:Diagram1
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram2_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram2
 Mates 275A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	L01-095 - AAA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	1	280A
1	-	-	K02-095 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1715.0	-	28	5501
1	-	-	K01-095 - AAB	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	57	5500
1	-	-	K02-095 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	1	5503
1	-	-	L01-095 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	1	280A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	L01-095 - ABA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	2	280A
2	-	-	K02-095 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1190.0	-	1	5501
2	-	-	K01-095 - ABA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	82	5500
2	-	-	K02-095 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	9	5503
2	-	-	L01-095 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	2	280A
3	-	-	L01-095 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	3	280A
3	-	-	K02-095 - ADC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	500.0	-	1	-
3	-	-	K01-095 - ADC	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1240.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
4	-	-	L01-095 - AFA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	4	280A
4	-	-	K01-095 - AFB	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	6	5500
5	-	-	L01-095 - AGA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	5	280A
5	-	-	K02-095 - AGB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1765.0	-	58	5501
5	-	-	K01-095 - AGB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1510.0	-	1	5510
6	-	-	L01-095 - ARA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	6	280A
6	-	-	K02-095 - ARD	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1510.0	-	1	-
7	-	-	L01-095 - ASA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	7	280A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	K02-095 - ASC	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1630.0	-	1	-
8	-	-	L01-095 - ATA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	8	280A
8	-	-	K02-095 - ATC	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1230.0	-	1	-
9	-	-	K02-005 - AGA	-	0.0	18.0	J1939 150C	YELLOW 2	4070.0	-	13	5961
9	-	-	L01-005 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	3400.0	-	9	280A
9	-	-	K01-005 - AGA	-	0.0	18.0	J1939 150C	YELLOW 2	3630.0	-	13	5960
10	-	-	L01-005 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	3400.0	-	10	280A
10	-	-	K02-005 - AHA	-	0.0	18.0	J1939 150C	GREEN	4070.0	-	14	5961
10	-	-	K01-005 - AHA	-	0.0	18.0	J1939 150C	GREEN	3630.0	-	14	5960
11	-	-	L01-010 - BNA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	3400.0	-	11	280A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
11	-	-	K02-010 - BNL	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1070.0	-	1	-
11	-	-	K01-010 - BND	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	850.0	-	1	-
12	-	-	L01-095 - AJA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	12	280A
12	-	-	K01-095 - AJF	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	480.0	-	1	-
13	-	-	L01-095 - AXA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	13	280A
14	-	-	L01-010 - BGA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	3400.0	-	14	280A
14	-	-	K01-010 - BGK	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	830.0	-	1	-

Connector Name 275B
 Part Number 6114577C1
 Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021
 A26 Engine
 Mates 275A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	L01-095 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	1	280A
1	-	-	K02-095 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	1	5503
2	-	-	L01-095 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	2	280A
2	-	-	K02-095 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	9	5503
3	-	-	L01-095 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	3	280A
3	-	-	K02-095 - ADF	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	5	5503
4	-	-	L01-095 - AFA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	4	280A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	K02-095 - AFC	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1765.0	-	2	5503
5	-	-	L01-095 - AGA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	5	280A
5	-	-	K02-095 - AGC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	22	5503
11	-	-	L01-010 - BNA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	3400.0	-	11	280A
11	-	-	K02-010 - BNL	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1070.0	-	1	-
12	-	-	K02-095 - AJF	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	680.0	-	1	-
12	-	-	L01-095 - AJA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	12	280A
13	-	-	L01-095 - AXA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	13	280A
13	-	-	K02-095 - AXC	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1895.0	-	17	5503

Connector Name 280A
 Part Number 6114577C1
 Instances 2021 A26 - ECM:Diagram1 - Base
 2021 A26 - ECM:Diagram4 - Outputs
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021
 A26 Engine
 Engine Electrical I/O (N13 Interface Connector):Diagram1
 Engine Proprietary J1939:Diagram1
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram2_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram2
 Mates 280B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	L01-095 - AAA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	1	275B
1	-	-	L01-095 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	1	275B
2	-	-	L01-095 - ABA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	2	275B
2	-	-	L01-095 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	2	275B
3	-	-	L01-095 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	3	275B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	L01-095 - AFA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	4	275B
5	-	-	L01-095 - AGA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	5	275B
6	-	-	L01-095 - ARA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	6	275B
7	-	-	L01-095 - ASA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	7	275B
8	-	-	L01-095 - ATA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	8	275B
9	-	-	L01-005 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	3400.0	-	9	275B
10	-	-	L01-005 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	3400.0	-	10	275B
11	-	-	L01-010 - BNA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	3400.0	-	11	275B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
12	-	-	L01-095 - AJA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	12	275B
13	-	-	L01-095 - AXA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	13	275B
14	-	-	L01-010 - BGA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	3400.0	-	14	275B

Connector Name 280A
 Part Number 6114577C1
 Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021
 A26 Engine
 Mates 280B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	L01-095 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	1	275B
2	-	-	L01-095 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	2	275B
3	-	-	L01-095 - ADA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	3	275B
4	-	-	L01-095 - AFA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	4	275B
5	-	-	L01-095 - AGA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	5	275B
11	-	-	L01-010 - BNA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	3400.0	-	11	275B
12	-	-	L01-095 - AJA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	12	275B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	L01-095 - AXA	-	1.91	14.0	Thin Wall XLPE Primary Cable	TAN	3400.0	-	13	275B

Connector Name 280B
Part Number 6114576C1
Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021
A26 Engine
Mates 280A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-095 - BCB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	1	5503
2	-	-	K02-095 - BDB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	9	5503
3	-	-	K02-095 - ADE	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	5	5503
4	-	-	K02-095 - AFD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	2	5503
5	-	-	K02-095 - AGD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	22	5503
11	-	-	K02-010 - BNG	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1070.0	-	1	-
12	-	-	K02-095 - AJA	-	0.79	18.0	TXL 150C	TAN	680.0	-	1	-
13	-	-	K02-095 - AXD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	17	5503

Connector Name 280B
 Part Number 6114576C1
 Instances 2021 A26 - ECM:Diagram1 - Base
 2021 A26 - ECM:Diagram4 - Outputs
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021
 A26 Engine
 Engine Electrical I/O (N13 Interface Connector):Diagram1
 Engine Proprietary J1939:Diagram1
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram2_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram2

Mates 280A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-095 - AAA	-	0.79	18.0	TXL 150C	TAN	1715.0	-	28	5501
1	-	-	K01-095 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	57	5500
1	-	-	K02-095 - BCB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	1	5503
2	-	-	K02-095 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1190.0	-	1	-
2	-	-	K01-095 - ABB	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	82	5500

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
2	-	-	K02-095 - BDB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	9	5503
3	-	-	K02-095 - ADD	-	0.79	18.0	TXL 150C	TAN	500.0	-	1	-
3	-	-	K01-095 - ADD	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1240.0	-	1	-
4	-	-	K02-095 - AFA	-	0.79	18.0	TXL 150C	TAN	1765.0	-	4	5501
4	-	-	K01-095 - AFA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	6	5500
5	-	-	K02-095 - AGA	-	0.79	18.0	TXL 150C	TAN	1765.0	-	58	5501
5	-	-	K01-095 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1510.0	-	1	5510
6	-	-	K02-095 - ARC	-	0.79	18.0	TXL 150C	TAN	1510.0	-	1	-
7	-	-	K02-095 - ASD	-	0.79	18.0	TXL 150C	TAN	1630.0	-	1	-
8	-	-	K02-095 - ATA	-	0.79	18.0	TXL 150C	TAN	1230.0	-	1	-
9	-	-	K02-005 - AGB	-	0.0	18.0	J1939 150C	YELLOW 2	4070.0	-	13	5961
9	-	-	K01-005 - AGB	-	0.0	18.0	J1939 150C	YELLOW 2	3630.0	-	13	5960
10	-	-	K02-005 - AHB	-	0.0	18.0	J1939 150C	GREEN	4070.0	-	14	5961

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	K01-005 - AHB	-	0.0	18.0	J1939 150C	GREEN	3630.0	-	14	5960
11	-	-	K01-010 - BNE	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	850.0	-	1	-
11	-	-	K02-010 - BNG	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1070.0	-	1	-
12	-	-	K02-095 - AJA	-	0.79	18.0	TXL 150C	TAN	680.0	-	1	-
12	-	-	K01-095 - AJD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	480.0	-	1	-
13	-	-	K02-095 - AXB	-	0.79	18.0	TXL 150C	TAN	1895.0	-	2	5502
14	-	-	K01-010 - BGL	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	830.0	-	1	-

Connector Name 285A
 Part Number 1661259C1
 Instances Back of Cab Aux Work Light 2 blunt cuts:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Mates 285B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	A01-065 - AAJ	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	3560.0	-	1	-
A	-	-	A01-065 - AAF	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	3520.0	-	1	-
B	-	-	A01-011 - CAE	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-

Connector Name 285B
 Part Number 1661260C1
 Instances Back of Cab Aux Work Light 2 blunt cuts:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Mates 285A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOC-065 - AAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1500.0	-	A	290A
B	-	-	WOC-011 - CAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1500.0	-	B	290A

Connector Name 290A
 Part Number 1661260C1
 Instances Back of Cab Aux Work Light 2 blunt cuts:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Mates 290B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOC-065 - AAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1500.0	-	A	285B
B	-	-	WOC-011 - CAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1500.0	-	B	285B

Connector Name 290B
 Part Number 1661259C1
 Instances Back of Cab Aux Work Light 2 blunt cuts:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Mates 290A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W05-065 -AAA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	4843
A	-	-	W03-065 -AAA_DUPLICATE B	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1730.0	-	A	4836
B	-	-	W05-011 -CAA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	4843
B	-	-	W03-011 -CAA_DUPLICATE B	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1680.0	-	B	4836

Connector Name 295A
 Part Number 1661259C1
 Instances Back of Cab Aux Work Light 2 blunt cuts:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Mates 295B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	A01-065 - AAH	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2030.0	-	1	-
A	-	-	A01-065 - AAE	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2490.0	-	1	-
B	-	-	A01-011 - CAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	250.0	-	1	-

Connector Name 295B
 Part Number 1661260C1
 Instances Back of Cab Aux Work Light 2 blunt cuts:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Mates 295A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0C-065-AAA_DUPLICATE A	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1500.0	-	A	300A
B	-	-	W0C-011-CAA_DUPLICATE A	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1500.0	-	B	300A
B	-	-	W0C-011-CAA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	1500.0	-	B	300A

Connector Name 300A
 Part Number 1661260C1
 Instances Back of Cab Aux Work Light 2 blunt cuts:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Mates 300B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0C-065-AAA_DUPLICATE A	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1500.0	-	A	295B
B	-	-	W0C-011-CAA_DUPLICATE A	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1500.0	-	B	295B
B	-	-	W0C-011-CAA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	1500.0	-	B	295B

Connector Name 300B
 Part Number 1661259C1
 Instances Back of Cab Aux Work Light 2 blunt cuts:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Mates 300A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W05-065 -AAA_DUPLICATE B	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	4844
A	-	-	W03-065 -AAA_DUPLICATE C	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1730.0	-	A	4834
B	-	-	W05-011 -CAA_DUPLICATE B	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	4844
B	-	-	W03-011 -CAA_DUPLICATE C	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1730.0	-	B	4834

Connector Name 305A
 Part Number 1661259C1
 Short Description WORK LIGHT INTERMEDIATE
 Instances WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1

Mates 305B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	A01-065 - AAL	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	3560.0	-	1	-
B	-	-	A01-011 - CAF	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-

Connector Name 305B
 Part Number 1661260C1
 Short Description WORK LIGHT INTERMEDIATE
 Instances WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1

Mates 305A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0C-065-AAA_DUPLICATE B	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	1500.0	-	A	310A
B	-	-	W0C-011-CAA_DUPLICATE B	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	1500.0	-	B	310A

Connector Name 310A
 Part Number 1661260C1
 Short Description WORK LIGHT INTERMEDIATE
 Instances WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1

Mates 310B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W0C-065 -AAA_DU PLICATE B	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	1500.0	-	A	305B
B	-	-	W0C-011 -CAA_DU PLICATE B	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	1500.0	-	B	305B

Connector Name 310B
 Part Number 1661259C1
 Short Description WORK LIGHT INTERMEDIATE
 Instances WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1

Mates 310A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W05-065 - AAA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	4842
B	-	-	W05-011 - CAA	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	4842

Connector Name 315A
 Part Number 1661259C1
 Instances
 WORK LIGHT 1 BULB:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With Backup 2 Bulbs Auto Trans With DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission:Diagram1
 WORK LIGHT With RKE 1 BULB:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 1 Bulb With Backup Auto:Diagram1
 Work Lights - 1 Bulb With Backup Manual:Diagram1
 Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
 Work Lights - 1 Bulb With Backup With RKE Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual - DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1

Mates 315B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-065 - AAK	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2030.0	-	1	-
B	-	-	A01-011 - CAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	250.0	-	1	-

Connector Name 315B
 Part Number 1661260C1
 Instances
 WORK LIGHT 1 BULB:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With Backup 2 Bulbs Auto Trans With DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission:Diagram1
 WORK LIGHT With RKE 1 BULB:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 1 Bulb With Backup Auto:Diagram1
 Work Lights - 1 Bulb With Backup Manual:Diagram1
 Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
 Work Lights - 1 Bulb With Backup With RKE Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual - DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1

Mates 315A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0C-065-AAA_DUPLICATE C	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	1500.0	-	A	320A
B	-	-	W0C-011-CAA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	1500.0	-	B	320A

Connector Name 320A
 Part Number 1661260C1
 Instances
 WORK LIGHT 1 BULB:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With Backup 2 Bulbs Auto Trans With DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission:Diagram1
 WORK LIGHT With RKE 1 BULB:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 1 Bulb With Backup Auto:Diagram1
 Work Lights - 1 Bulb With Backup Manual:Diagram1
 Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
 Work Lights - 1 Bulb With Backup With RKE Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual - DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1

Mates 320B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0C-065-AAA_DUPLICATE C	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	1500.0	-	A	315B
B	-	-	W0C-011-CAA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	1500.0	-	B	315B

Connector Name 320B
 Part Number 1661259C1
 Instances
 WORK LIGHT 1 BULB:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission:Diagram1
 WORK LIGHT With RKE 1 BULB:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 1 Bulb With Backup Auto:Diagram1
 Work Lights - 1 Bulb With Backup Manual:Diagram1
 Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
 Work Lights - 1 Bulb With Backup With RKE Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual - DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1

Mates 320A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W05-065 -AAA_DUPLICATE C	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	4845
B	-	-	W05-011 -CAA_DUPLICATE C	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	4845

Connector Name 325A
 Part Number 4147160C1
 Instances Back of Cab Aux Work Light:Diagram1
 Fan - Sleeper/Bunk:Diagram1
 Lighting Sleeper Dome:Diagram1
 Rear Interior Dimming (Accent Light):Diagram1
 Sleeper Ground Splice Packs:Diagram1
 Work Light With Backup 4 LED Automatic
 Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Mates 325B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-156 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	635.0	-	H	380A
B	-	-	H01-011 - CAM	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1110.0	-	1	-
B	-	-	H01-011 - CAM	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1105.0	-	1	-
C	-	-	H01-014 - DAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2370.0	-	-	-
D	-	-	H01-009 - BJC	-	0.79	18.0	Std. Wall XLPE Primary Cable	GREY	430.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	H01-063 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	410.0	-	1	-
G	-	-	H01-063 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2365.0	-	R2-87	4002
J	-	-	H01-065 - AAD	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	615.0	-	1	-
J	-	-	H01-065 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	3240.0	-	46	365B

Connector Name 325B
 Part Number 4147161C1
 Instances Back of Cab Aux Work Light:Diagram1
 Fan - Sleeper/Bunk:Diagram1
 Lighting Sleeper Dome:Diagram1
 Rear Interior Dimming (Accent Light):Diagram1
 Sleeper Ground Splice Packs:Diagram1
 Work Light With Backup 4 LED Automatic
 Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Mates 325A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	V01-156 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1630.0	-	A	335A
B	-	-	V01-011 - CAB	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	680.0	-	1	-
B	-	-	V01-011 - CAB	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	630.0	-	1	-
C	-	-	V01-014 - DAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2060.0	-	A	4861
D	-	-	V01-009 - BJA	-	0.79	18.0	Std. Wall XLPE Primary Cable	GREY	1630.0	-	E	335A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
F	-	-	V01-063 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1630.0	-	F	335A
G	-	-	V01-063 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1630.0	-	C	335A
J	-	-	V01-065 - AAC	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1050.0	-	1	-

Connector Name 3250
 Part Number 3663001C1
 Short Description AMPLIFIER CONN A
 Instances Speakers W/Amp & N/QC:Diagram1-Radio and Amp
 Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Mates DEV-AMPLIFIER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	H01-086 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	10	365B
2	-	-	H01-086 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	14	365B
4	-	-	H01-086 - AZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	16	365B
5	-	-	H01-086 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2310.0	-	A	375A
6	-	-	H01-086 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2310.0	-	C	375A
9	-	-	H01-086 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	9	365B
10	-	-	H01-086 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	13	365B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	H01-086 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2310.0	-	B	375A
14	-	-	H01-086 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2310.0	-	D	375A

Connector Name 3251
 Part Number 3663000C1
 Short Description AMPLIFIER CONN B
 Instances Speakers W/Amp & N/QC:Diagram1-Radio and Amp
 Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Mates DEV-AMPLIFIER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	H01-086 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	200.0	-	A	3252
2	-	-	H01-086 - ASA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	200.0	-	B	3252
3	-	-	H01-086 - AVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	17	365B
4	-	-	H01-086 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	12	365B
6	-	-	H01-086 - BAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	19	365B
7	-	-	H01-086 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	50	365B
8	-	-	H01-086 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	41	365B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
9	-	-	H01-086 - BFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	43	365B
10	-	-	H01-086 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	27	365B
11	-	-	H01-014 - DNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	190.0	-	1	-
12	-	-	H01-014 - DNB	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	190.0	-	1	-
13	-	-	H01-014 - DNC	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	190.0	-	1	-
14	-	-	H01-086 - ATA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	200.0	-	F	3252
15	-	-	H01-086 - AUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	200.0	-	E	3252
16	-	-	H01-086 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	18	365B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
17	-	-	H01-086 - AYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	11	365B
20	-	-	H01-086 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	49	365B
21	-	-	H01-086 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	42	365B
22	-	-	H01-086 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	44	365B
23	-	-	H01-086 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	28	365B
24	-	-	H01-011 - CJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-
25	-	-	H01-011 - CJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-
26	-	-	H01-011 - CJD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-

Connector Name 3252
 Part Number 1661200C1
 Short Description SUBWOOFER SPEAKER
 Instances Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Mates DEV-SUBWOOFER-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-086 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	200.0	-	1	3251
B	-	-	H01-086 - ASA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	200.0	-	2	3251
E	-	-	H01-086 - AUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	200.0	-	15	3251
F	-	-	H01-086 - ATA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	200.0	-	14	3251

Connector Name 3260
 Part Number 1667741C1
 Short Description MODESTY TURN/MARKER DS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker N/ Modesty Lighting
 HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
 Marker:Diagram1
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker N/ Modesty Lighting
 Modesty Lighting W/ Sleeper:Diagram1
 Modesty Lighting With 2 Turn and Marker:Diagram1

Mates DEV-LH_SIDE_FRONT_TURN_LIG HT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-010 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1440.0	-	-	-
B	-	-	N01-056 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	2725.0	-	42	575B
C	-	-	N01-054 - ACB	-	0.0	16.0	Std. Wall XLPE Primary Cable	BROWN	1465.0	-	1	-

Connector Name 3260
 Part Number 1667741C1
 Short Description MODESTY TURN/MARKER DS
 Instances Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker N/ Modesty Lighting
 Mates DEV-LH_SIDE_FRONT_TURN_LIG HT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-010 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1440.0	-	-	-
B	-	-	N01-056 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	2725.0	-	42	575B
C	-	-	N01-054 - ACB	-	0.0	16.0	Std. Wall XLPE Primary Cable	BROWN	1465.0	-	1	-

Connector Name 3261
 Part Number 1671611C1
 Short Description MODESTY MARKER DS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Day Cab 2 Turn and
 Marker:Diagram1
 HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
 Marker:Diagram1
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only

Mates DEV-LH_MODESTY LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOF-054 - ACC	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	540.0	-	1	-
B	-	-	WOF-010 - ADC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	580.0	-	1	-

Connector Name 3262
 Part Number 1671611C1
 Short Description MODESTY MARKER DS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Day Cab 2 Turn and
 Marker:Diagram1
 HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
 Marker:Diagram1
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only

Mates DEV-LH_MODESTY LIGHT-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOF-054 - ACA	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	225.0	-	1	-
B	-	-	WOF-010 - ADD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	265.0	-	1	-

Connector Name 3263
 Part Number 1671611C1
 Short Description MODESTY MARKER DS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Day Cab 2 Turn and
 Marker:Diagram1
 HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
 Marker:Diagram1
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only

Mates DEV-LH_MODESTY LIGHT-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOF-054 - ACB	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	325.0	-	1	-
B	-	-	WOF-010 - ADE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	285.0	-	1	-

Connector Name 3264
 Part Number 1671611C1
 Short Description MODESTY MARKER DS
 Instances HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 Mates DEV-LH_MODESTY LIGHT-04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W0F-054 - ACE	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	610.0	-	1	-
B	-	-	W0F-010 - ADF	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	1	-

Connector Name 3265
 Part Number 1671611C1
 Short Description MODEST MARKER DS
 Instances HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Mates DEV-LH_MODESTY_LIGHT_REAR- 04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W0G-054 - ACF	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	445.0	-	1	-
B	-	-	W0G-010 - ADG	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	465.0	-	1	-

Connector Name 3266
 Part Number 1671611C1
 Short Description MODEST MARKER DS
 Instances HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Mates DEV-LH_MODESTY_LIGHT_REAR- 03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W0G-054 - ACE	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	225.0	-	1	-
B	-	-	W0G-010 - ADE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	245.0	-	1	-

Connector Name 3267
 Part Number 1671611C1
 Short Description MODEST MARKER DS
 Instances HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only

Mates DEV-LH_MODESTY_LIGHT_REAR- 02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOG-054 - ACA	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	345.0	-	1	-
B	-	-	WOG-010 - ADD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	325.0	-	1	-

Connector Name 3268
 Part Number 1671611C1
 Short Description MODEST MARKER DS
 Instances HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only

Mates DEV-LH_MODESTY_LIGHT_REAR- 01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOG-054 - ACB	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	620.0	-	1	-
B	-	-	WOG-010 - ADC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	600.0	-	1	-

Connector Name 3269
 Part Number 1667741C1
 Short Description MODESTY TURN/MARKER DS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker W/Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker W/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker N/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker W/ Modesty Lighting
 Modesty Lighting W/ Sleeper:Diagram1
 Modesty Lighting With Sleeper:Diagram1
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker N/ Modesty Lighting
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker W/ Modesty Lighting

Mates DEV-LH_SIDE_REAR_TURN_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOG-010 - ADB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	870.0	-	1	-
A	-	-	WOF-010 - ADG	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2315.0	-	1	-
B	-	-	WOG-056 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	1265.0	-	B	170B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
B	-	-	W0F-056 - ABD	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	2335.0	-	1	-
C	-	-	W0F-054 - ACH	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	2355.0	-	1	-
C	-	-	W0G-054 - ACC	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	890.0	-	1	-

Connector Name 3270
 Part Number 1667741C1
 Short Description MODESTY TURN/MARKER PS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker N/ Modesty Lighting
 HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
 Marker:Diagram1
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker N/ Modesty Lighting
 Modesty Lighting W/ Sleeper:Diagram1
 Modesty Lighting With 2 Turn and Marker:Diagram1

Mates DEV-RH_SIDE_FRONT_TURN_LIG HT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	J01-011 - ABE	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	1190.0	-	1	-
B	-	-	J01-057 - ABB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1220.0	-	2	200A
C	-	-	J01-054 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	1220.0	-	3	200A

Connector Name 3270
 Part Number 1667741C1
 Short Description MODESTY TURN/MARKER PS
 Instances Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker N/ Modesty Lighting
 Mates DEV-RH_SIDE_FRONT_TURN_LIG HT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	J01-011 - ABE	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	1190.0	-	1	-
B	-	-	J01-057 - ABB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1220.0	-	2	200A
C	-	-	J01-054 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BROWN	1220.0	-	3	200A

Connector Name 3271
 Part Number 1671611C1
 Short Description MODESTY MARKER PS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Day Cab 2 Turn and
 Marker:Diagram1
 HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
 Marker:Diagram1
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only

Mates DEV-RH_MODESTY LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOJ-054 - ACC	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	540.0	-	1	-
B	-	-	WOJ-011 - ABD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	580.0	-	1	-

Connector Name 3272
 Part Number 1671611C1
 Short Description MODESTY MARKER PS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Day Cab 2 Turn and
 Marker:Diagram1
 HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
 Marker:Diagram1
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only

Mates DEV-RH_MODESTY LIGHT-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOJ-054 - ACA	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	225.0	-	1	-
B	-	-	WOJ-011 - ABC	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	265.0	-	1	-

Connector Name 3273
 Part Number 1671611C1
 Short Description MODESTY MARKER PS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Day Cab 2 Turn and
 Marker:Diagram1
 HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
 Marker:Diagram1
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only

Mates DEV-RH_MODESTY LIGHT-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W0J-054 - ACB	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	325.0	-	1	-
B	-	-	W0J-011 - ABB	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	285.0	-	1	-

Connector Name 3274
 Part Number 1671611C1
 Short Description MODESTY MARKER PS
 Instances HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 Mates DEV-RH_MODESTY LIGHT-04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W0J-054 - ACE	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	610.0	-	1	-
B	-	-	W0J-011 - ABF	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	570.0	-	1	-

Connector Name 3275
 Part Number 1671611C1
 Short Description MODEST MARKER PS
 Instances HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Mates DEV-RH_MODESTY_LIGHT_REAR- 04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOK-054 - ACF	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	465.0	-	1	-
B	-	-	WOK-011 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	445.0	-	PIN1	-

Connector Name 3276
 Part Number 1671611C1
 Short Description MODEST MARKER PS
 Instances HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Mates DEV-RH_MODESTY_LIGHT_REAR- 03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOK-054 - ACE	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	245.0	-	1	-
B	-	-	WOK-011 - ABF	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	225.0	-	PIN1	-

Connector Name 3277
 Part Number 1671611C1
 Short Description MODEST MARKER PS
 Instances HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only

Mates DEV-RH_MODESTY_LIGHT_REAR- 02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOK-054 - ACC	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	325.0	-	1	-
B	-	-	WOK-011 - ABA	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	345.0	-	PIN1	-

Connector Name 3278
 Part Number 1671611C1
 Short Description MODEST MARKER PS
 Instances HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Marker Only
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Marker Only
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Marker Only
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Marker Only

Mates DEV-RH_MODESTY_LIGHT_REAR- 01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	WOK-054 - ACA	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	600.0	-	1	-
B	-	-	WOK-011 - ABD	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	620.0	-	PIN1	-

Connector Name 3279
 Part Number 1667741C1
 Short Description MODESTY TURN/MARKER PS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker W/Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker N/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker W/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker N/ Modesty Lighting
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker W/ Modesty Lighting
 Modesty Lighting W/ Sleeper:Diagram1
 Modesty Lighting With Sleeper:Diagram1
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker N/ Modesty Lighting
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker W/ Modesty Lighting
 Mates DEV-RH_SIDE_REAR_TURN_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOK-011 - ABE	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	890.0	-	PIN1	-
A	-	-	W0J-011 - ABH	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	2315.0	-	1	-
B	-	-	WOK-057 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	1265.0	-	B	185B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
B	-	-	W0J-057 - ABD	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	2335.0	-	1	-
C	-	-	W0K-054 - ACB	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	870.0	-	1	-
C	-	-	W0J-054 - ACH	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	2355.0	-	1	-

Connector Name 3280
 Part Number 1667741C1
 Short Description MODESTY TURN/MARKER DS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Turn / Marker W/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker W/Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker W/ Modesty Lighting
 HX620 - Modesty Lighting With Day Cab 2 Turn and
 Marker:Diagram1
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker W/ Modesty Lighting
 Modesty Lighting With 2 Turn and Marker 2:Diagram1
 Modesty Lighting With Sleeper:Diagram1
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker W/ Modesty Lighting
 Mates DEV-LH_SIDE_FRONT_TURN_LIG HT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOF-010 - ADB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1050.0	-	1	-
B	-	-	WOF-056 - ABB	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	1030.0	-	1	-
C	-	-	WOF-054 - ACD	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	1010.0	-	1	-

Connector Name 3281
 Part Number 1667741C1
 Short Description MODESTY TURN/MARKER PS
 Instances
 HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
 8 Marker:Turn / Marker W/ Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 12 Marker:Turn / Marker W/Modesty Lighting
 HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 16 Marker:Turn / Marker W/ Modesty Lighting
 HX620 - Modesty Lighting With Day Cab 2 Turn and
 Marker:Diagram1
 HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
 14 Marker:Turn / Marker W/ Modesty Lighting
 Modesty Lighting With 2 Turn and Marker 2:Diagram1
 Modesty Lighting With Sleeper:Diagram1
 Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
 Marker:Turn / Marker W/ Modesty Lighting
 Mates DEV-RH_SIDE_FRONT_TURN_LIG HT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOJ-011 - ABE	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	1050.0	-	1	-
B	-	-	WOJ-057 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	1030.0	-	1	-
C	-	-	WOJ-054 - ACD	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	1010.0	-	1	-

Connector Name 330A
 Part Number 4115742C1
 Short Description CUSTOMER AUX INLINE
 Instances AUX Power Connector:Diagram1
 Mates 330B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-084 - ALA	-	3.01	12.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	4810.0	-	R6-87	1013
2	-	-	A01-011 - DTC	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	1960.0	-	1	-

Connector Name 330B
 Part Number 4110038C1
 Short Description CUSTOMER AUX INLINE
 Instances AUX Power Connector:Diagram1
 Mates 330A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W10-084 - ALA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2880.0	-	1	1137
2	-	-	W10-011 - DTA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	2880.0	-	2	1137

Connector Name 335A
 Part Number 2031871C1
 Short Description T-RAIL / SLEEPER ROOF
 Instances Lighting Sleeper Dome:Diagram1
 Rear Interior Dimming (Accent Light):Diagram1
 Sleeper Ground Splice Packs:Diagram1
 Mates 335B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	V01-156 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1630.0	-	A	325B
B	-	-	V01-011 - CAD	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1460.0	-	1	-
C	-	-	V01-063 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1630.0	-	G	325B
E	-	-	V01-009 - BJA	-	0.79	18.0	Std. Wall XLPE Primary Cable	GREY	1630.0	-	D	325B
F	-	-	V01-063 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1630.0	-	F	325B

Connector Name 335B
 Part Number 2031872C1
 Short Description T-RAIL / SLEEPER ROOF
 Instances Lighting Sleeper Dome:Diagram1
 Rear Interior Dimming (Accent Light):Diagram1
 Sleeper Ground Splice Packs:Diagram1
 Mates 335A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	V02-156 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	400.0	-	1	-
B	-	-	V02-011 - CAD	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	450.0	-	1	-
C	-	-	V02-063 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1850.0	-	A	4107
E	-	-	V02-009 - BJA	-	0.79	18.0	Std. Wall XLPE Primary Cable	GREY	1850.0	-	D	4107
F	-	-	V02-063 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1850.0	-	C	4107

Connector Name 340A
 Part Number 1661260C1
 Instances Back of Cab Aux Work Light:Diagram1
 Sleeper Ground Splice Packs:Diagram1
 Work Light With Backup 4 LED Automatic
 Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Mates 340B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	V01-065 - AAB	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	170.0	-	1	-
B	-	-	V01-011 - CAF	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	400.0	-	1	-

Connector Name 340B
 Part Number 1661259C1
 Instances Back of Cab Aux Work Light:Diagram1
 Sleeper Ground Splice Packs:Diagram1
 Work Light With Backup 4 LED Automatic
 Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Mates 340A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W05-065 -AAA_DUPPLICATE E	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	4847
A	-	-	W03-065 -AAA_DUPPLICATE A	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1730.0	-	A	4832
B	-	-	W05-011 -CAA_DUPPLICATE E	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	4847
B	-	-	W03-011 -CAA_DUPPLICATE A	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1730.0	-	B	4832
B	-	-	W05-011 -CAA_DUPPLICATE E	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	PIN1	-
B	-	-	W03-011 -CAA_DUPPLICATE A	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1730.0	-	-	-

Connector Name 3400
 Part Number 3709437C1
 Short Description WINDOW/MOTOR CTRL
 Instances Power Door Locks (2-Door):Diagram1
 Power Windows (2-Door):Diagram1
 Mates DEV-FRONT_DS_DOOR_POD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	E01-083 - AAA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1300.0	-	2	3440
2	-	-	E01-083 - ABA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1300.0	-	1	3440
3	-	-	E01-081 - AAA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	A	3450
4	-	-	E01-081 - ABA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	B	3450

Connector Name 3401
 Part Number 3709437C1
 Short Description WINDOW/MOTOR CTRL
 Instances Power Door Locks (2-Door):Diagram1
 Power Windows (2-Door):Diagram1
 Mates DEV-FRONT_PS_DOOR_POD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	F01-083 - ACA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1300.0	-	2	3441
2	-	-	F01-083 - ADA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1300.0	-	1	3441
3	-	-	F01-081 - ACA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	A	3451
4	-	-	F01-081 - ADA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	B	3451

Connector Name 3410
 Part Number 3820176C1
 Short Description PWR/GND
 Instances HMI Standard J1939:HMI Standard J1939
 Power Door Locks (2-Door):Diagram1
 Mates DEV-FRONT_DS_DOOR_POD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	E01-014 - BTA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	1120.0	-	A	205B
2	-	-	E01-005 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1245.0	-	D	205B
3	-	-	E01-005 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	1245.0	-	E	205B
4	-	-	E01-011 - ABD	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	770.0	-	1	-

Connector Name 3411
 Part Number 3820176C1
 Short Description PWR/GND
 Instances HMI Standard J1939:HMI Standard J1939
 Power Door Locks (2-Door):Diagram1
 Remote Keyless Access:Diagram1
 Mates DEV-FRONT_PS_DOOR_POD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	F01-014 - BUA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	1120.0	-	A	215B
2	-	-	F01-005 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1245.0	-	D	215B
3	-	-	F01-005 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	1245.0	-	E	215B
4	-	-	F01-011 - ABD	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	770.0	-	1	-

Connector Name 3420
 Part Number 3709924C1
 Short Description MIRROR CTRL
 Instances Heated Mirrors Door Pod Actuated Cab and Hood Mounted
 Right Side Only:Diagram1
 Heated Mirrors Door Pod Actuated Cab Mounted:Diagram1
 Mirror Lighting (Side Marker with Door Pods):Diagram1
 Mirror Lighting Turns with Door Pods, Relay Control:Diagram1
 Mirrors Power 2 Door Pods:Diagram1
 Mates DEV-FRONT_DS_DOOR_POD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	E01-078 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	G	3430
4	-	-	E01-154 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	B	3430
5	-	-	E01-154 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	A	3430
6	-	-	E01-154 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	F	3430
8	-	-	E01-078 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	H	3430

Connector Name 3421
 Part Number 3709924C1
 Short Description MIRROR CTRL
 Instances Heated Mirrors Door Pod Actuated Cab and Hood Mounted
 Right Side Only:Diagram1
 Heated Mirrors Door Pod Actuated Cab Mounted:Diagram1
 Mirror Lighting (Side Marker with Door Pods):Diagram1
 Mirror Lighting Turns with Door Pods, Relay Control:Diagram1
 Mirrors Power 2 Door Pods:Diagram1
 Mates DEV-FRONT_PS_DOOR_POD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	F01-078 - ACA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	G	3431
4	-	-	F01-154 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	B	3431
5	-	-	F01-154 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	A	3431
6	-	-	F01-154 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	F	3431
8	-	-	F01-078 - ADA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	H	3431

Connector Name 3430
 Part Number 3538634C1
 Short Description MIRROR INTERCONNECT
 Instances 2017 A26 - Ambient Air Temperature (Mirror Sensor):2017 A26 ECM
 2017 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2017 A26 ECM
 2021 A26 - Ambient Air Temperature (Mirror Sensor):2021 A26 ECM
 2021 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2021 A26 ECM
 Heated Mirrors Door Pod Actuated Cab and Hood Mounted Right Side Only:Diagram1
 Heated Mirrors Door Pod Actuated Cab Mounted:Diagram1
 Mirror Lighting (Side Marker with Door Pods):Diagram1
 Mirror Lighting (Side Marker without Door Pods):Diagram1
 Mirror Lighting Turns with Door Pods, Relay Control:Diagram1
 Mirror Lighting Turns without Door Pods, Relay Control:Diagram1
 Mirrors (Heated) With 2 Cab Mirrors:Diagram1
 Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side Only:Diagram1
 Mirrors Power 2 Door Pods:Diagram1
 X15 - Ambient Air Temperature (Mirror Sensor):X15 ECM
 X15 - Ambient Air Temperature (no Display, Mirror Sensor):X15 ECM

Mates DEV-DS_MIRROR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	E01-154 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	5	3420
B	-	-	E01-154 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	4	3420

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	E01-041 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1025.0	-	A	210B
D	-	-	E01-009 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1025.0	-	B	210B
E	-	-	E01-054 - ACA	-	0.0	16.0	Thin Wall XLPE Primary Cable	BROWN	1025.0	-	B	205B
E	-	-	E01-056 - ABA	-	0.0	18.0	Std. Wall XLPE Primary Cable	ORANGE	1025.0	-	B	205B
F	-	-	E01-154 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	6	3420
G	-	-	E01-078 - AEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1025.0	-	A	205B
G	-	-	E01-078 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	1	3420
H	-	-	E01-011 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	550.0	-	1	-
H	-	-	E01-078 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	8	3420

Connector Name 3431
 Part Number 3538634C1
 Short Description MIRROR INTERCONNECT
 Instances Heated Mirrors Door Pod Actuated Cab and Hood Mounted
 Right Side Only:Diagram1
 Heated Mirrors Door Pod Actuated Cab Mounted:Diagram1
 Mirror Lighting (Side Marker with Door Pods):Diagram1
 Mirror Lighting (Side Marker without Door Pods):Diagram1
 Mirror Lighting Turns with Door Pods, Relay Control:Diagram1
 Mirror Lighting Turns without Door Pods, Relay
 Control:Diagram1
 Mirrors (Heated) With 2 Cab Mirrors:Diagram1
 Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side
 Only:Diagram1
 Mirrors Power 2 Door Pods:Diagram1

Mates DEV-PS_MIRROR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	F01-154 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	5	3421
B	-	-	F01-154 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	4	3421
E	-	-	F01-054 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	BROWN	1025.0	-	B	215B
E	-	-	F01-057 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1025.0	-	B	215B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	F01-154 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	6	3421
G	-	-	F01-078 - AEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1025.0	-	A	215B
G	-	-	F01-078 - ACA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	1	3421
H	-	-	F01-011 - ABB	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	550.0	-	1	-
H	-	-	F01-078 - ADA	-	0.0	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	8	3421

Connector Name 3440
 Part Number 3767181C1
 Short Description DOOR MOTOR
 Instances Power Windows (2-Door):Diagram1
 Mates DEV-DS_WINDOW_MOT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	E01-083 - ABA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1300.0	-	2	3400
2	-	-	E01-083 - AAA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1300.0	-	1	3400

Connector Name 3441
 Part Number 3767181C1
 Short Description DOOR MOTOR
 Instances Power Windows (2-Door):Diagram1
 Mates DEV-PS_WINDOW_MOT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	F01-083 - ADA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1300.0	-	2	3401
2	-	-	F01-083 - ACA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1300.0	-	1	3401

Connector Name 345A
 Part Number 1661260C1
 Instances A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram2
 Back of Cab Aux Work Light:Diagram1
 Rear Interior Dimming (Accent Light):Diagram1
 Sleeper Ground Splice Packs:Diagram1
 Work Light With Backup 4 LED Automatic
 Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1

Mates 345B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	V01-065 - AAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1055.0	-	1	-
A	-	-	A01-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2264.0	-	M	1510
A	-	-	A01-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2265.0	-	M	1510
B	-	-	V01-011 - CAG	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	1425.0	-	1	-

Connector Name 345B
 Part Number 1661259C1
 Instances A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram2
 Back of Cab Aux Work Light:Diagram1
 Rear Interior Dimming (Accent Light):Diagram1
 Sleeper Ground Splice Packs:Diagram1
 Work Light With Backup 4 LED Automatic Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1

Mates 345A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W05-065 -AAA_DUPLICATE D	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	4846
A	-	-	H01-062 - ABB	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1160.0	-	1	-
A	-	-	W03-065 - AAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1730.0	-	A	4830
A	-	-	H01-062 - ABB	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1260.0	-	1	-
B	-	-	W05-011 - CAA_DUPLICATE D	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	4846

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	W03-011 - CAA	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1730.0	-	B	4830
B	-	-	W03-011 - CAA	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1730.0	-	-	-
B	-	-	W05-011 - CAA_DUPLICATE	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	-	-

Connector Name 3450
 Part Number 1671610C1
 Short Description DOOR LOCK
 Instances Power Door Locks (2-Door):Diagram1
 Mates DEV-FRONT_DS_LOCK_MOTOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	E01-081 - AAA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	3	3400
B	-	-	E01-081 - ABA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	4	3400

Connector Name 3451
 Part Number 1671610C1
 Short Description DOOR LOCK
 Instances Power Door Locks (2-Door):Diagram1
 Mates DEV-FRONT-PS-LOCK-MOTOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	F01-081 - ACA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	3	3401
B	-	-	F01-081 - ADA	-	0.0	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	4	3401

Connector Name 3500
 Part Number 239808R1
 Short Description DOOR SENSOR DS
 Instances Door Ajar Reminder (Entry/Exit):Diagram1
 Mates DEV-LH_Door_Switch-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W04-009 - AWA	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	1250.0	-	B	250B

Connector Name 3501
 Part Number 239808R1
 Short Description DOOR SENSOR DS
 Instances Door Ajar Reminder (Entry/Exit):Diagram1
 Mates DEV-LH_Door_Switch-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W04-158 - AAA	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	1250.0	-	A	250B

Connector Name 3502_DUPLICATE A
 Part Number 239808R1
 Short Description DOOR SENSOR PS
 Instances Door Ajar Reminder (Entry/Exit):Diagram1
 Mates DEV-RH_Door_Switch-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W04-009 - AWA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	1250.0	-	B	255B

Connector Name 3503_DUPLICATE A
 Part Number 239808R1
 Short Description DOOR SENSOR PS
 Instances Door Ajar Reminder (Entry/Exit):Diagram1
 Mates DEV-RH_Door_Switch-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W04-158-AAA_DUPLICATE A	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	1250.0	-	A	255B

Connector Name 3600
 Part Number 3683465C1
 Short Description 125K TERM RESISTOR
 Instances HMI Standard J1939:HMI Standard J1939
 Mates RES-TERMINATING_HMI-0002-0 0-11A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	A01-005 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	565.0	-	1	-
B	-	-	A01-005 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	545.0	-	1	-

Connector Name 3601
 Part Number 3683465C1
 Short Description 125K TERM RESISTOR
 Instances HMI Standard J1939:HMI Standard J1939
 Mates RES-TERMINATING_HMI-0002-0 0-11B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-005 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	295.0	-	1	-
B	-	-	A01-005 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	275.0	-	1	-

Connector Name 3610
 Part Number 3683465C1
 Short Description 250K TERM RESISTOR
 Instances Cab Standard J1939 (All Cabs):Diagram1
 Mates RES-Terminating_Cab-0002-0 0-11C

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-005 - AYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	435.0	-	1	-
B	-	-	A01-005 - AZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	415.0	-	1	-

Connector Name 3611
 Part Number 3683465C1
 Short Description 250K TERM RESISTOR
 Instances Cab Standard J1939 (All Cabs):Diagram1
 Mates RES-Terminating_Cab-0002-0 0-11E

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	A01-005 - AYH	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1960.0	-	1	-
B	-	-	A01-005 - AZH	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1980.0	-	1	-

Connector Name 3612
 Part Number 3683465C1
 Short Description 250K CAB TERM RESISTOR
 Instances Cab Standard J1939 (All Cabs):Diagram1
 Mates RES-Terminating_Cab-0002-0 0-11E

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-005 - AYE	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	190.0	-	1	-
B	-	-	H01-005 - AZE	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	210.0	-	1	-

Connector Name 3621
 Part Number 3683465C1
 Short Description 250K BODY DAYCAB TERM RESISTOR
 Instances Body Standard J1939:Body Standard J1939 Main
 Mates RES-TERMINATING_BODY-0002- 00-11A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	D01-005 - ALE	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	450.0	-	1	-
B	-	-	D01-005 - AME	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	470.0	-	1	-

Connector Name	365A
Part Number	4134137C1
Instances	<p>A26/X15 - Auto Start Stop and Sleeper Auto Climate, Cab Temp, Oil Mapping, Manual Trans:Diagram1</p> <p>A26/X15 - Auto Start Stop with Sleeper Auto Climate, Cab Temp, Oil Mapping, Auto Trans:Diagram1</p> <p>A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram1</p> <p>A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram2</p> <p>A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC) (Premium control head):Diagram1</p> <p>A26/X15 - Rear HVAC No Idle Heater Espar:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram2</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram2</p> <p>Body Standard J1939:Body Standard J1939 Main Cab Standard J1939 (All Cabs):Diagram1</p> <p>DC/AC Inverter (with switch control):Diagram1</p> <p>Floor/Search Lighting (Sleeper 1 Light):Diagram1</p> <p>Floor/Search Lighting (Sleeper 3 Lights):Diagram1</p> <p>Grid Management (CA2 W/Load Shed, Conventional Cab):Diagram1</p> <p>Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1</p> <p>Lighting Sleeper Dome:Diagram1</p> <p>Luggage Compartment Lights - With No Idle HVAC:Diagram1</p> <p>Luggage Compartment Lights - WithOut No Idle HVAC:Diagram1</p> <p>Refrigerator (Switch Control):Diagram1</p> <p>Speakers W/Amp & N/QC:Diagram1-Radio and Amp</p> <p>Speakers W/Amp & N/QC:Diagram2-Amp and Speakers</p> <p>Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)</p> <p>Telematics (Aftermarket W/ TMC Connector):Diagram1</p> <p>Work light 2 Bulbs:Diagram1</p> <p>Work light W RKE 2 Bulbs:Diagram1</p> <p>Work Light With Backup 4 LED Automatic</p> <p>Transmission:Diagram1</p>

WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Work Lights - 2 Bulbs With Backup (Manual):Diagram1
 Work Lights - 2 Bulbs With Backup Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Auto:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
 with Oil Temp Sensor, Auto Trans:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
 with Oil Temp Sensor, Manual Trans:Diagram1

Mates

365B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	A01-165 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1645.0	-	1	-
4	-	-	A01-166 - ACC	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1130.0	-	1	-
5	-	-	A01-104 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2055.0	-	B1	1607
6	-	-	A01-009 - BVA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2440.0	-	-	-
7	-	-	H01-157 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1835.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
8	-	-	A01-174 - BGE	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2880.0	-	1	-
9	-	-	A01-086 - AFB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2305.0	-	D	210A
10	-	-	A01-086 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2305.0	-	C	210A
11	-	-	A01-086 - AYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3530.0	-	B	2341
12	-	-	A01-086 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3530.0	-	A	2341
13	-	-	A01-086 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3975.0	-	D	220A
14	-	-	A01-086 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3975.0	-	C	220A
15	-	-	A01-135 - ACA	-	0.0	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	2489.0	-	B6	1500

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
16	-	-	A01-086 - AZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	2	1301
17	-	-	A01-086 - AVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2390.0	-	A	2340
18	-	-	A01-086 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2390.0	-	B	2340
19	-	-	A01-086 - BAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	13	1301
20	-	-	A01-174 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3570.0	-	9	1124
21	-	-	A01-065 - AAM	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2080.0	-	1	-
22	-	-	A01-014 - FSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	3514.0	-	2	4702
23	-	-	A01-063 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2054.0	-	E15	1601

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
24	-	-	A01-009 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2439.0	-	-	-
24	-	-	H01-009 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2705.0	-	1	-
25	-	-	A01-086 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	10	1300
26	-	-	A01-086 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	9	1300
27	-	-	A01-086 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	13	1300
28	-	-	A01-086 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	14	1300
29	-	-	A01-174 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2055.0	-	F11	1601
30	-	-	A01-166 - ABC	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1290.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
31	-	-	A01-184 - ABC	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2959.0	-	1	-
32	-	-	H01-157 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2770.0	-	B	380A
33	-	-	A01-063 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2054.0	-	B6	1607
34	-	-	A01-014 - DMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	3610.0	-	-	-
35	-	-	A01-005 - AYK	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2010.0	-	1	-
36	-	-	A01-005 - AZK	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2030.0	-	1	-
37	-	-	A01-013 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	3825.0	-	-	-
39	-	-	A01-005 - ALE	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	240.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
40	-	-	A01-005 - AME	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	220.0	-	1	-
41	-	-	A01-086 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	15	1300
42	-	-	A01-086 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	16	1300
43	-	-	A01-086 - BFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	11	1300
44	-	-	A01-086 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	12	1300
47	-	-	A01-174 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3570.0	-	4	1124
48	-	-	A01-174 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3580.0	-	4	1125
49	-	-	A01-086 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	10	1300

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
50	-	-	A01-086 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	9	1300
53	-	-	A01-086 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	15	1300
54	-	-	A01-086 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2900.0	-	16	1300
56	-	-	A01-174 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3580.0	-	9	1125
59	-	-	A01-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2264.0	-	M	1510
59	-	-	H01-062 - ABB	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1160.0	-	1	-
59	-	-	A01-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2265.0	-	M	1510

Connector Name	365B
Part Number	4134143C1
Instances	<p>A26/X15 - Auto Start Stop and Sleeper Auto Climate, Cab Temp, Oil Mapping, Manual Trans:Diagram1</p> <p>A26/X15 - Auto Start Stop with Sleeper Auto Climate, Cab Temp, Oil Mapping, Auto Trans:Diagram1</p> <p>A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram1</p> <p>A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram2</p> <p>A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC) (Premium control head):Diagram1</p> <p>A26/X15 - Rear HVAC No Idle Heater Espar:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram2</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram2</p> <p>Body Standard J1939:Body Standard J1939 Main Cab Standard J1939 (All Cabs):Diagram1</p> <p>DC/AC Inverter (with switch control):Diagram1</p> <p>Floor/Search Lighting (Sleeper 1 Light):Diagram1</p> <p>Floor/Search Lighting (Sleeper 3 Lights):Diagram1</p> <p>Grid Management (CA2 W/Load Shed, Conventional Cab):Diagram1</p> <p>Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1</p> <p>Lighting Sleeper Dome:Diagram1</p> <p>Luggage Compartment Lights - With No Idle HVAC:Diagram1</p> <p>Luggage Compartment Lights - WithOut No Idle HVAC:Diagram1</p> <p>Refrigerator (Switch Control):Diagram1</p> <p>Speakers W/Amp & N/QC:Diagram1-Radio and Amp</p> <p>Speakers W/Amp & N/QC:Diagram2-Amp and Speakers</p> <p>Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)</p> <p>Telematics (Aftermarket W/ TMC Connector):Diagram1</p> <p>Work light 2 Bulbs:Diagram1</p> <p>Work light W RKE 2 Bulbs:Diagram1</p> <p>Work Light With Backup 4 LED Automatic</p> <p>Transmission:Diagram1</p>

WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Work Lights - 2 Bulbs With Backup (Manual):Diagram1
 Work Lights - 2 Bulbs With Backup Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Auto:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
 with Oil Temp Sensor, Auto Trans:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
 with Oil Temp Sensor, Manual Trans:Diagram1

Mates

365A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	H01-165 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1760.0	-	-	-
4	-	-	H01-166 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	R1-85	4001
5	-	-	H01-104 - AGA	-	0.0	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	4405.0	-	1	4331
6	-	-	H01-009 - BVA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	4405.0	-	2	4331
7	-	-	A01-157 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2999.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
8	-	-	H01-174 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1240.0	-	1	-
9	-	-	H01-086 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	9	3250
10	-	-	H01-086 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	1	3250
11	-	-	H01-086 - AYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	17	3251
12	-	-	H01-086 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	4	3251
13	-	-	H01-086 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	10	3250
14	-	-	H01-086 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	2	3250
15	-	-	H01-135 - ACB	-	0.53	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	1080.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
16	-	-	H01-086 - AZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	4	3250
17	-	-	H01-086 - AVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	3	3251
18	-	-	H01-086 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	16	3251
19	-	-	H01-086 - BAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	6	3251
20	-	-	H01-174 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1690.0	-	1	-
21	-	-	H01-065 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2625.0	-	1	-
22	-	-	H01-014 - FSE	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1040.0	-	1	-
23	-	-	H01-063 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1690.0	-	R2-86	4002

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
24	-	-	H01-009 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2705.0	-	1	-
24	-	-	A01-009 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2439.0	-	-	-
25	-	-	H01-086 - AKB	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3000.0	-	D	375A
26	-	-	H01-086 - AJB	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3000.0	-	C	375A
27	-	-	H01-086 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	10	3251
28	-	-	H01-086 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	23	3251
29	-	-	H01-174 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1915.0	-	1	-
30	-	-	H01-166 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	R1-86	4001

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
31	-	-	H01-184 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1690.0	-	R1-86	4002
32	-	-	A01-157 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2054.0	-	B4	1607
33	-	-	H01-063 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2725.0	-	1	-
34	-	-	H01-014 - DMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	2570.0	-	14	4403
35	-	-	H01-005 - AYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1095.0	-	1	-
36	-	-	H01-005 - AZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1075.0	-	1	-
37	-	-	H01-013 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2570.0	-	7	4403
39	-	-	H01-005 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2670.0	-	2	4403

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
40	-	-	H01-005 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2670.0	-	9	4403
41	-	-	H01-086 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	8	3251
42	-	-	H01-086 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	21	3251
43	-	-	H01-086 - BFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	9	3251
44	-	-	H01-086 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	22	3251
47	-	-	H01-174 - BEC	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1220.0	-	1	-
48	-	-	H01-174 - BCC	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1630.0	-	1	-
49	-	-	H01-086 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	20	3251

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
50	-	-	H01-086 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1970.0	-	7	3251
53	-	-	H01-086 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3000.0	-	A	375A
54	-	-	H01-086 - AMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3000.0	-	B	375A
56	-	-	H01-174 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1750.0	-	1	-
59	-	-	H01-062 - ABB	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1160.0	-	1	-
59	-	-	A01-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2264.0	-	M	1510
59	-	-	H01-062 - ABB	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1260.0	-	1	-

Connector Name 370A
 Part Number 4108436C1
 Short Description SLEEPER / IP
 Instances Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1
 IP Grounds:Diagram1
 Mates 370B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-014 - DEA	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	2810.0	-	-	-
2	-	-	A01-011 - BWA	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	2260.0	-	A	1009

Connector Name 370B
 Part Number 4108438C1
 Short Description SLEEPER / IP
 Instances Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1
 IP Grounds:Diagram1
 Mates 370A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	H01-014 - DEA	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	1160.0	-	1	-
2	-	-	H01-011 - BWA	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	1470.0	-	-	-

Connector Name 375A
 Part Number 2031871C1
 Instances Sleeper Ground Splice Packs:Diagram1
 Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)
 Work light 2 Bulbs:Diagram1
 Work light W RKE 2 Bulbs:Diagram1
 Work Light With Backup 4 LED Automatic
 Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Work Lights - 2 Bulbs With Backup (Manual):Diagram1
 Work Lights - 2 Bulbs With Backup Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Auto:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1
 Mates 375B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-086 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3000.0	-	53	365B
A	-	-	H01-086 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2310.0	-	5	3250
B	-	-	H01-086 - AMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3000.0	-	54	365B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	H01-086 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2310.0	-	13	3250
C	-	-	H01-086 - AJB	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3000.0	-	26	365B
C	-	-	H01-086 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2310.0	-	6	3250
D	-	-	H01-086 - AKB	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3000.0	-	25	365B
D	-	-	H01-086 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2310.0	-	14	3250
E	-	-	H01-065 - AAB	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	375.0	-	1	-
F	-	-	H01-011 - CAN	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	870.0	-	1	-

Connector Name 375B
 Part Number 2031872C1
 Instances Sleeper Ground Splice Packs:Diagram1
 Speakers W/Amp & N/QC:Diagram2-Amp and Speakers
 Speakers:Four Speakers & N/QC:Diagram3 (Sleeper)
 Work light 2 Bulbs:Diagram1
 Work light W RKE 2 Bulbs:Diagram1
 Work Light With Backup 4 LED Automatic
 Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Work Lights - 2 Bulbs With Backup (Manual):Diagram1
 Work Lights - 2 Bulbs With Backup Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Auto:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1

Mates 375A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H03-086 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	720.0	-	A	2330
B	-	-	H03-086 - AMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	720.0	-	B	2330
C	-	-	H03-086 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1435.0	-	A	2331

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
D	-	-	H03-086 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1435.0	-	B	2331
E	-	-	H03-065 - AAC	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	1	-
F	-	-	H03-011 - CAC	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	730.0	-	1	-

Connector Name 380A
 Part Number 2005835C1
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram2
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram2
 Floor/Search Lighting (Sleeper 1 Light):Diagram1
 Floor/Search Lighting (Sleeper 3 Lights):Diagram1
 Lighting Sleeper Dome:Diagram1
 Rear Interior Dimming (Accent Light):Diagram1
 Sleeper Ground Splice Packs:Diagram1

Mates 380B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-011 - CAL	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	865.0	-	1	-
B	-	-	H01-157 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2770.0	-	32	365A
C	-	-	H01-174 - BBC	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	1245.0	-	1	-
D	-	-	H01-062 - ABC	-	0.79	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	1610.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	H01-062 - ABC	-	0.79	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	1735.0	-	1	-
E	-	-	H01-063 - ABC	-	0.0	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	225.0	-	1	-
F	-	-	H01-009 - BJB	-	0.79	18.0	Std. Wall XLPE Primary Cable	GREY	205.0	-	1	-
G	-	-	H01-014 - DRF	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1670.0	-	1	-
H	-	-	H01-156 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	635.0	-	A	325A

Connector Name 380B
 Part Number 2005836C1
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram2
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram2
 Floor/Search Lighting (Sleeper 1 Light):Diagram1
 Floor/Search Lighting (Sleeper 3 Lights):Diagram1
 Lighting Sleeper Dome:Diagram1
 Rear Interior Dimming (Accent Light):Diagram1
 Sleeper Ground Splice Packs:Diagram1

Mates 380A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H02-011 - CAD	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	2.5	-	1	-
A	-	-	H02-011 - CAD	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	132.5	-	1	-
B	-	-	H02-157 - ACA	-	0.0	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	280.0	-	1	4124
C	-	-	H02-174 - BBA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	360.0	-	9	4223

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	H02-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	55.0	-	1	-
D	-	-	H02-062 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	185.0	-	1	-
E	-	-	H02-063 - ABA	-	0.0	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	280.0	-	3	4124
F	-	-	H02-009 - BJA	-	0.79	18.0	Std. Wall XLPE Primary Cable	GREY	280.0	-	2B	4124
G	-	-	H02-014 - DRA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	460.0	-	A	4125
H	-	-	H02-156 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	330.0	-	C	4125

Connector Name 385A
 Part Number 1667529C1
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram2
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram2

Mates 385B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-174 - BCA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	1365.0	-	1	-
B	-	-	H01-174 - BDC	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	1305.0	-	1	-
C	-	-	H01-174 - BEB	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	1775.0	-	1	-
D	-	-	H01-174 - BGC	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	1755.0	-	1	-

Connector Name 385B
 Part Number 1667305C1
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram2
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram2

Mates 385A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H02-174 - BCA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	310.0	-	2B	4223
B	-	-	H02-174 - BDA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	360.0	-	9	4222
C	-	-	H02-174 - BEA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	360.0	-	3	4222
D	-	-	H02-174 - BGA	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	160.0	-	1	-

Connector Name 390A
 Part Number 1661200C1
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram1
 A26/X15 - Rear HVAC No Idle Heater Espar:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram1
 Mates 390B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-174 - AGA	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	2885.0	-	K	4238
B	-	-	H01-174 - CAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	2634.0	-	1	-
C	-	-	H01-174 - DAB	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	2885.0	-	E	4238
D	-	-	H01-174 - ADA	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	2885.0	-	G	4238
E	-	-	H01-174 - AEA	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	2885.0	-	H	4238
F	-	-	H01-174 - AFA	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	2885.0	-	J	4238

Connector Name 390B
 Part Number 1661201C1
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram1
 A26/X15 - Rear HVAC No Idle Heater Espar:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram1
 Mates 390A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H02-174 - AGA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	F	4240
B	-	-	H02-174 - ACA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	B	4240
C	-	-	H02-174 - DAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	A	4240
D	-	-	H02-174 - ADA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	C	4240
E	-	-	H02-174 - AEA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	D	4240
F	-	-	H02-174 - AFA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	E	4240

Connector Name 3900
 Part Number 1661375C2
 Short Description WIPER MOTOR
 Instances Windshield Wipers Cruise Disable With Wipers ON:Diagram1
 Windshield Wipers Park Brake With Wiper:Diagram1
 Windshield Wipers Standard:Diagram1
 Windshield Wipers With Cruise Disable And Park Brake With Wipers ON:Diagram1
 Mates DEV-MOTOR_WIPER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	J01-082 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1930.0	-	43	200A
B	-	-	J01-082 - AJA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	1930.0	-	51	200A
C	-	-	J01-011 - ABA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	1760.0	-	1	-
D	-	-	J01-082 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	1930.0	-	55	200A
E	-	-	J01-082 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	1930.0	-	56	200A

Connector Name 395A
 Part Number 2031520C1
 Short Description NO IDLE VOLTAGE SENSE
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram1

Mates 395B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-014 - DJA	-	0.0	12.0	Std. Wall XLPE Primary Cable	RED	600.0	-	A9	4301
B	-	-	H01-011 - CCA	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	600.0	-	B9	4301

Connector Name 395B
 Part Number 2031522C1
 Short Description NO IDLE VOLTAGE SENSE
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram1

Mates 395A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W11-014 - DJA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	2130.0	-	A	605B
B	-	-	W11-011 - CCA	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	2130.0	-	B	605B

Connector Name 400A
 Part Number 4134143C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR

Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1

Mates 400B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	H01-014 - DHA	-	7.48	8.0	Std. Wall XLPE Primary Cable	RED	400.0	-	1	-

Connector Name 4001
 Part Number 4100324C1
 Short Description H1
 Instances Battery Grid 3 (Non-Loadshed):Diagram1
 Grid Management (CA2 W/Load Shed, Sleeper Cab):Diagram1
 Sleeper Battery Grid 4 (Loadshed):BTRY PWR
 Sleeper Convenience Grid 1 (Non-Loadshed):Diagram1
 Mates 4001 - PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	H01-165 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	1760.0	-	-	-
4	-	-	H01-014 - DFD	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	165.0	-	1	-
5	-	-	H01-014 - DFE	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	165.0	-	1	-
6	-	-	H01-014 - DEC	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	600.0	-	1	-
7	-	-	H01-014 - DED	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	600.0	-	1	-
8	-	-	H01-014 - DFF	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	165.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
9	-	-	H01-014 - DFG	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	165.0	-	1	-
10	-	-	H01-014 - DFH	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	165.0	-	1	-
13	-	-	H01-014 - GSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	5830.0	-	-	-
14	-	-	H01-014 - GFD	-	1.16	16.0	Std. Wall XLPE Primary Cable	RED	350.0	-	-	-
14	-	-	H01-014 - GFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	5865.0	-	-	-
15	-	-	H01-014 - DND	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	540.0	-	-	-
16	-	-	H01-014 - BAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1335.0	-	-	-
17	-	-	H01-014 - DKB	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	935.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
18	-	-	H01-014 - BSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	2085.0	-	-	-
19	-	-	H01-014 - GEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	930.0	-	-	-
20	-	-	H01-014 - BDA	-	0.0	12.0	Std. Wall XLPE Primary Cable	RED	3545.0	-	-	-
R1-30	-	-	H01-014 - DEB	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	600.0	-	1	-
R1-85	-	-	H01-166 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	4	365B
R1-86	-	-	H01-166 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1760.0	-	30	365B
R1-87	-	-	H01-014 - DFA	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	165.0	-	-	-
R1-87	-	-	H01-014 - DFA	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	165.0	-	1	-

Connector Name 4002
 Part Number 4100325C1
 Short Description H2
 Instances Lighting Sleeper Dome:Diagram1
 Luggage Compartment Lights - With No Idle HVAC:Diagram1
 Luggage Compartment Lights - WithOut No Idle HVAC:Diagram1
 Refrigerator (Switch Control):Diagram1
 Sleeper Battery Grid 4 (Loadshed):BTRY PWR
 Mates RLY-SLEEPER_DOME-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	H01-014 - DAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	6420.0	-	-	-
1	-	-	H01-014 - DAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2370.0	-	-	-
3	-	-	H01-014 - DRA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	590.0	-	-	-
4	-	-	H01-014 - DLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	2145.0	-	-	-
6	-	-	H01-014 - DFB	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	195.0	-	1	-
10	-	-	H01-014 - DFC	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	195.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	H01-014 - DSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	100.0	-	-	-
15	-	-	H01-014 - FSC	-	1.91	14.0	Thin Wall XLPE Primary Cable	RED	650.0	-	-	-
15	-	-	H01-014 - FSB	-	1.91	14.0	Thin Wall XLPE Primary Cable	RED	4270.0	-	-	-
15	-	-	H01-014 - FSA	-	1.91	14.0	Thin Wall XLPE Primary Cable	RED	2335.0	-	-	-
16	-	-	H01-174 - BLA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	3290.0	-	-	-
R1-30	-	-	H01-014 - FSD	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	650.0	-	1	-
R1-85	-	-	H01-011 - CLD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	345.0	-	1	-
R1-86	-	-	H01-184 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1690.0	-	31	365B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R1-87	-	-	H01-184 - AAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	4270.0	-	B	4700
R2-30	-	-	H01-014 - DSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	100.0	-	-	-
R2-85	-	-	H01-011 - CMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	530.0	-	-	-
R2-86	-	-	H01-063 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1690.0	-	23	365B
R2-87	-	-	H01-063 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2365.0	-	G	325A
R4-30	-	-	H01-135 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1405.0	-	1	-
R4-85	-	-	H01-011 - CAD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	360.0	-	1	-
R4-86	-	-	H01-135 - ACD	-	0.53	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	610.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
R4-87	-	-	H01-135 - ACE	-	0.53	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	610.0	-	1	-
R4-87A	-	-	H01-135 - ADA	-	1.91	14.0	Std. Wall XLPE Primary Cable	DARK BLUE	3285.0	-	A	4853

Connector Name	4004
Part Number	RING-E-3-8_0
Short Description	GROUND STUD
Instances	<p>A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram2</p> <p>A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram2</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram2</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram2</p> <p>Auxiliary Power Source (Sleeper) - 3 APO:Diagram1</p> <p>Auxiliary Power Source (Sleeper) - 3 APO:Diagram2</p> <p>Beacon & Strobe Light - 2 Lamps Hardwired Switch:With Sleeper</p> <p>Fan - Sleeper/Bunk:Diagram1</p> <p>Floor/Search Lighting (Sleeper 1 Light):Diagram1</p> <p>Floor/Search Lighting (Sleeper 3 Lights):Diagram1</p> <p>Lighting Sleeper Dome:Diagram1</p> <p>Luggage Compartment Lights - With No Idle HVAC:Diagram1</p> <p>Luggage Compartment Lights - WithOut No Idle HVAC:Diagram1</p> <p>Rear Interior Dimming (Accent Light):Diagram1</p> <p>Rear Reading Lighting (Lower Bunk):Diagram1</p> <p>Sleeper Ground Splice Packs:Diagram1</p> <p>Sleeper Grounds:Diagram1</p> <p>Work light 2 Bulbs:Diagram1</p> <p>Work light W RKE 2 Bulbs:Diagram1</p> <p>Work Light With Backup 4 LED Automatic Transmission:Diagram1</p> <p>WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission 2:Diagram1</p> <p>Work Light With RKE 4 Led BulbSleeper:Diagram1</p> <p>Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1</p> <p>Work Lights - 2 Bulbs With Backup (Manual):Diagram1</p> <p>Work Lights - 2 Bulbs With Backup Auto:Diagram1</p> <p>Work Lights - 2 Bulbs With Backup With RKE Auto:Diagram1</p> <p>Work Lights - 4 LED Bulbs With Backup With RKE Manual:Diagram1</p> <p>Work Lights 4 LED Bulbs With Backup Manual:Diagram1</p> <p>Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1</p>
Mates	4004-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-011 - CAC	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	260.0	-	1	-

Connector Name 4005
 Part Number RING-E-3-8_0
 Short Description GROUND STUD
 Instances Sleeper Grounds:Diagram1
 Mates 4004-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-011 - BWA	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	1470.0	-	-	-

Connector Name 4006
 Part Number RING-E-3-8_0
 Short Description GROUND STUD
 Instances A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC)
 (Premium control head):Diagram1
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram1
 Sleeper Grounds:Diagram1
 Mates 4004-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	H01-011 - CDD	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	3650.0	-	A	4380
A	-	-	H01-011 - CDC	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	3015.0	-	1	-
A	-	-	H01-011 - CDD	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	3650.0	-	-	-

Connector Name 4007
 Part Number 3613769C1
 Short Description GND ADAPTER
 Instances Sleeper Ground Splice Packs:Diagram1
 Mates SP-Sleeper Ground Adapter-0003-00-11-H0A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	H01-011 - CAR	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	990.0	-	1	-
8	-	-	H01-011 - EKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	5810.0	-	-	-
9	-	-	H01-011 - CLB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	185.0	-	1	-
9	-	-	H01-011 - CLA	-	1.91	14.0	Std. Wall XLPE Primary Cable	WHITE	2285.0	-	-	-
10	-	-	H01-011 - CMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	530.0	-	-	-
11	-	-	H01-011 - CGB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	695.0	-	1	-
12	-	-	H01-011 - CNA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	6370.0	-	-	-

Connector Name 4008
 Part Number 3613769C1
 Short Description GND ADAPTER
 Instances Sleeper Ground Splice Packs:Diagram1
 Mates SP-Sleeper Ground Adapter-0003-00-11-H0B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	H01-011 - CEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1845.0	-	-	-
3	-	-	H01-011 - CJC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	540.0	-	-	-
4	-	-	H01-011 - CAA	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	310.0	-	1	-
5	-	-	H01-011 - CHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1315.0	-	-	-
7	-	-	H01-011 - DYA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1900.0	-	-	-
10	-	-	H01-011 - CKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1410.0	-	-	-
14	-	-	H01-011 - CFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1875.0	-	-	-

Connector Name 405A
 Part Number 3517817C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1
 Mates 405B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	H01-010 - AVA	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	450.0	-	1	-

Connector Name 405B
 Part Number 3517441C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1
 Mates 405A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W11-010 - AVA	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	2090.0	-	A	610B

Connector Name 4100
 Part Number 1661197C1
 Short Description POWER PANEL GROUND
 Instances DC/AC Inverter:Diagram1
 Mates DEV-POWER_PANEL_GND-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-011 - DYA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1900.0	-	-	-

Connector Name 4103
 Part Number 1661198C1
 Short Description ACCENT LIGHT DS
 Instances Rear Interior Dimming (Accent Light):Diagram1
 Mates DEV-LT_LS_ACCENT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	V02-011 - CAA	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	800.0	-	1	-
B	-	-	V02-156 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	850.0	-	1	-

Connector Name 4106
 Part Number 1661198C1
 Short Description ACCENT LIGHT PS
 Instances Rear Interior Dimming (Accent Light):Diagram1
 Mates DEV-LT_RS_ACCENT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	V02-011 - CAC	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1700.0	-	1	-
B	-	-	V02-156 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1750.0	-	1	-

Connector Name 4107
 Part Number 3541785C1
 Short Description DOME LIGHT
 Instances Lighting Sleeper Dome:Diagram1
 Mates DEV-SLEEPER_DOME-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	V02-063 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	1850.0	-	C	335B
B	-	-	V02-011 - CAB	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1400.0	-	1	-
C	-	-	V02-063 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1850.0	-	F	335B
D	-	-	V02-009 - BJA	-	0.79	18.0	Std. Wall XLPE Primary Cable	GREY	1850.0	-	E	335B

Connector Name 4124
 Part Number 3520850C1
 Short Description DOME/FLOOR LIGHT SW
 Instances Floor/Search Lighting (Sleeper 1 Light):Diagram1
 Floor/Search Lighting (Sleeper 3 Lights):Diagram1
 Lighting Sleeper Dome:Diagram1
 Mates SW-SLEEPER_DOME_FLOOR_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	H02-157 - ACA	-	0.0	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	280.0	-	B	380B
2B	-	-	H02-009 - BJA	-	0.79	18.0	Std. Wall XLPE Primary Cable	GREY	280.0	-	F	380B
3	-	-	H02-063 - ABA	-	0.0	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	280.0	-	E	380B
3	-	-	H02-063 - ABA	-	0.0	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	410.0	-	-	-
7	-	-	H02-062 - ABE	-	0.0	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	225.0	-	1	-
8	-	-	H02-062 - ABF	-	0.0	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	225.0	-	1	-
10	-	-	H02-011 - CAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	277.5	-	1	-

Connector Name 4125
 Part Number 1661200C1
 Short Description ACCENT LIGHT DIMMER SW
 Instances Rear Interior Dimming (Accent Light):Diagram1
 Mates SW-ACCENT_LT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H02-014 - DRA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	460.0	-	G	380B
B	-	-	H02-011 - CAB	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	327.5	-	1	-
C	-	-	H02-156 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	330.0	-	H	380B
D	-	-	H02-062 - ABB	-	1.16	16.0	Std. Wall XLPE Primary Cable	DARK BLUE	275.0	-	1	-
F	-	-	H02-011 - CAC	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	327.5	-	1	-

Connector Name 415A
 Part Number 3626435C1
 Short Description POWERTRAIN / CENTER CHASSIS
 Instances Vehicle Speedometer System (VSS wired to VIC):Diagram1
 X15 - Vehicle Speedometer System (VSS wired directly to ECM)
 Connector7023:Diagram1
 Mates 415B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-047 - AAD	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1935.0	-	10	5513
1	-	-	K01-047 - AAB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1180.0	-	60	5500
2	-	-	K02-047 - ABD	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1935.0	-	9	5513
2	-	-	K01-047 - ABB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1180.0	-	59	5500

Connector Name 415B
 Part Number 3924162C1
 Short Description POWERTRAIN / CENTER CHASSIS
 Instances Vehicle Speedometer System (VSS wired to VIC):Diagram1
 X15 - Vehicle Speedometer System (VSS wired directly to ECM)
 Connector7023:Diagram1
 Mates 415A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-047 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4210.0	-	A	7023
2	-	-	N01-047 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4210.0	-	B	7023

Connector Name 420A
 Part Number 3626435C1
 Short Description HOOD / FRONT
 Instances A26/X15 - Hood Switch:Diagram1
 Crank Inhibit (W/ Hood Switch):Diagram1
 Mates 420B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-172 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2985.0	-	44	435A
1	-	-	M01-172 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2985.0	-	B5	1607
2	-	-	M01-010 - ALA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	830.0	-	-	-

Connector Name 420B
 Part Number 3924162C1
 Short Description HOOD / FRONT CHASSIS
 Instances A26/X15 - Hood Switch:Diagram1
 Crank Inhibit (W/ Hood Switch):Diagram1
 Mates 420A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P02-172 - AAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	TAN	2540.0	-	B	6070
2	-	-	P02-010 - ALA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	2540.0	-	A	6070

Connector Name 4222
 Part Number 3520850C1
 Short Description NO IDLE HEAT SW
 Instances A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram2
 Mates SW-Rear_Engine_No_Idle_Hea t-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2B	-	-	H02-174 - BGD	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	200.0	-	1	-
3	-	-	H02-174 - BEA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	360.0	-	C	385B
7	-	-	H02-174 - BGE	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	200.0	-	1	-
8	-	-	H02-062 - ABC	-	0.0	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	225.0	-	1	-
9	-	-	H02-174 - BDA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	360.0	-	B	385B
10	-	-	H02-011 - CPA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	180.0	-	1	-

Connector Name 4223
 Part Number 3520850C1
 Short Description NO IDLE COOL SW
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram2
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram2
 Mates SW-Rear_Engine_No_Idle_Cool-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2B	-	-	H02-174 - BCA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	310.0	-	A	385B
3	-	-	H02-174 - BGC	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	150.0	-	1	-
7	-	-	H02-174 - BGB	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	150.0	-	1	-
8	-	-	H02-062 - ABD	-	0.0	18.0	Std. Wall XLPE Primary Cable	DARK BLUE	175.0	-	1	-
9	-	-	H02-174 - BBA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	360.0	-	C	380B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	H02-011 - CPB	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	130.0	-	1	-

Connector Name 4238
 Part Number 3540613C1
 Short Description ESPAR HEATER
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram1
 A26/X15 - Rear HVAC No Idle Heater Espar:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram1
 Mates DEV-HTR_NO_IDLE_ESPAR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-014 - DKC	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	400.0	-	1	-
B	-	-	H01-011 - CHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1315.0	-	-	-
C	-	-	H01-014 - BAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1335.0	-	-	-
D	-	-	H01-174 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	660.0	-	1	-
E	-	-	H01-174 - DAB	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	2885.0	-	C	390A
F	-	-	H01-174 - CAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	251.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
G	-	-	H01-174 - ADA	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	2885.0	-	D	390A
H	-	-	H01-174 - AEA	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	2885.0	-	E	390A
J	-	-	H01-174 - AFA	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	2885.0	-	F	390A
K	-	-	H01-174 - AGA	-	0.79	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	2885.0	-	A	390A

Connector Name 4240
 Part Number 1661200C1
 Short Description ESPAR THEMROSTAT
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram1
 A26/X15 - Rear HVAC No Idle Heater Espar:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram1
 Mates DEV-ESPAR_DRIVER_CTRL-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H02-174 - DAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	C	390B
B	-	-	H02-174 - ACA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	B	390B
C	-	-	H02-174 - ADA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	D	390B
D	-	-	H02-174 - AEA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	E	390B
E	-	-	H02-174 - AFA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	F	390B
F	-	-	H02-174 - AGA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	405.0	-	A	390B

Connector Name	425A
Part Number	3612305C1
Short Description	REAR CHASSIS / TAIL LIGHTS
Instances	<p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard Backup Alarm Plugs in):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1</p> <p>A26 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1</p> <p>A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1</p> <p>A26 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1</p> <p>A26 - Backup Light Single Reverse Light Yukon Transmission:Diagram1</p> <p>A26 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1</p> <p>A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1</p>

A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram2
Back Up Lights Reverse With Less Power Module With Eaton Manual Trans:Diagram1
Backup Alarm (08THB & W/ 08NAA):Diagram1
Backup Alarm (08WDG & W/ 08NAA):Diagram1
Backup Alarm (Direct from Relay to Alarm Connector):Diagram1
Backup Alarm (Direct from Relay to Alarm):Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm):Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1:Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ:Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram2
Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm):Diagram1
Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) 0008TKJ:Diagram1
Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) With 0008WDG:Diagram1
Backup Alarm (Relay to 6 Pin Tailboard. Backup Alarm Plugs in):Diagram1
Backup Light Dual Daisy Reverse With Allison:Diagram1
Backup Light Single Reverse Light With Allison:Diagram1
Backup Lights (Dual Reverse Light) Eaton/Manual Trans:Diagram1
Backup Lights Dual Daisy with extension Eaton With Manual Trans:A26

Backup Lights Dual Daisy with extension Eaton With Manual
Trans:X15
Backup Lights Single Reverse Light With Eaton Manual
Trans:Diagram1
License Plate Light (LED BOX LAMP Daisy Chain Tail Light with
extension):Diagram1
License Plate Light LED BOX LAMP Daisy Chain Tail
Light:Diagram1
License Plate Light LED BOX LAMP Tail Light:Diagram1
License Plate Light Tail Light Single Assembly:Diagram1
License Plate Light Tail Light Single Assembly With Less Power
Module:Diagram1
Rear Light Tail Light With 6 pin connector:Diagram1
Rear Light Tail Light With Daisy Chain pair of Box
Lamps:Diagram1
Rear Light Tail Light With Less Power Module:Diagram1
Rear Light With LED Box Lamp Tail Light:Diagram1
Rear Lights Stop - Dual Taillight Assembly:Diagram1
Rear Lights Stop - Single Taillight Assembly:Diagram1
Rear Lights Stop - Single Taillight Assembly Jumper
harness:Diagram1
Rear Tail Light With Daisy Chain with extension:Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm
Conn):Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to
Alarm):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard.
Backup Alarm Plugs in):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with 0008TKC:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with 0008TKJ:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with Daisy Chain:Diagram1
X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
Alarm):Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to
Alarm)_0008TKC:Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to
Alarm)_0008TKJ:Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to
Alarm)_Daisy Chain:Diagram1
X15 - Backup Light Dual Daisy Reverse With Yukon
Trans:Diagram1

X15 - Backup Light Dual Daisy with extension With Allison
 Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1
 X15 - Backup Light Dual Reverse Light WithAllison
 Trans:Diagram1
 X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6
 PIN:Diagram1
 X15 - Backup Light Single Reverse Light With Less Power
 Module With Allison:Diagram1
 X15 - Backup Light Single Reverse Light Yukon
 Transmission:Diagram1
 X15 - Backup Light Single Reverse LightWith Less Power
 Module With Yukon Trans:Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
 Alarm):Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
 Alarm)_0008TKJ:Diagram1

Mates 425B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	8710.0	-	12	535B
2	-	-	R01-056 - AAE	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	0.0	-	1	-
2	-	-	R01-056 - AAE	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	7085.0	-	1	-
3	-	-	R01-057 - ALE	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	0.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	R01-057 - ALE	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	5415.0	-	1	-
3	-	-	R01-057 - ALE	-	0.0	16.0	Thin Wall XLPE Primary Cable	ORANGE	0.0	-	1	-
4	-	-	R01-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	8710.0	-	2	535B
5	-	-	R01-010 - CZD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4640.0	-	-	-

Connector Name 425A
 Part Number 3612305C1
 Short Description REAR CHASSIS / TAIL LIGHTS
 Instances A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard.
 Backup Alarm Plugs In):Diagram1
 Mates 425B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	8710.0	-	12	535B

Connector Name 425A
 Part Number 3612305C1
 Short Description REAR CHASSIS / TAIL LIGHTS
 Instances X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard.
 Backup Alarm Plugs In):Diagram1
 Mates 425B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	8710.0	-	12	535B

Connector Name	425B
Part Number	3612306C1
Short Description	REAR CHASSIS / TAIL LIGHT
Instances	<p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard Backup Alarm Plugs in):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1</p> <p>A26 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1</p> <p>A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1</p> <p>A26 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1</p> <p>A26 - Backup Light Single Reverse Light Yukon Transmission:Diagram1</p> <p>A26 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1</p> <p>A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1</p>

A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram2
Back Up Lights Reverse With Less Power Module With Eaton Manual Trans:Diagram1
Backup Alarm (08THB & W/ 08NAA):Diagram1
Backup Alarm (08WDG & W/ 08NAA):Diagram1
Backup Alarm (Direct from Relay to Alarm Connector):Diagram1
Backup Alarm (Direct from Relay to Alarm):Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm):Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1:Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ:Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram2
Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm):Diagram1
Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) 0008TKJ:Diagram1
Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) With 0008WDG:Diagram1
Backup Alarm (Relay to 6 Pin Tailboard. Backup Alarm Plugs in):Diagram1
Backup Light Dual Daisy Reverse With Allison:Diagram1
Backup Light Single Reverse Light With Allison:Diagram1
Backup Lights (Dual Reverse Light) Eaton/Manual Trans:Diagram1
Backup Lights Dual Daisy with extension Eaton With Manual Trans:A26

Backup Lights Dual Daisy with extension Eaton With Manual
Trans:X15
Backup Lights Single Reverse Light With Eaton Manual
Trans:Diagram1
License Plate Light (LED BOX LAMP Daisy Chain Tail Light with
extension):Diagram1
License Plate Light LED BOX LAMP Daisy Chain Tail
Light:Diagram1
License Plate Light LED BOX LAMP Tail Light:Diagram1
License Plate Light Tail Light Single Assembly:Diagram1
License Plate Light Tail Light Single Assembly With Less Power
Module:Diagram1
Rear Light Tail Light With 6 pin connector:Diagram1
Rear Light Tail Light With Daisy Chain pair of Box
Lamps:Diagram1
Rear Light Tail Light With Less Power Module:Diagram1
Rear Light With LED Box Lamp Tail Light:Diagram1
Rear Lights Stop - Dual Taillight Assembly:Diagram1
Rear Lights Stop - Single Taillight Assembly:Diagram1
Rear Lights Stop - Single Taillight Assembly Jumper
harness:Diagram1
Rear Tail Light With Daisy Chain with extension:Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm
Conn):Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to
Alarm):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard.
Backup Alarm Plugs in):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with 0008TKC:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with 0008TKJ:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with Daisy Chain:Diagram1
X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
Alarm):Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to
Alarm)_0008TKC:Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to
Alarm)_0008TKJ:Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to
Alarm)_Daisy Chain:Diagram1
X15 - Backup Light Dual Daisy Reverse With Yukon
Trans:Diagram1

X15 - Backup Light Dual Daisy with extension With Allison
 Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1
 X15 - Backup Light Dual Reverse Light WithAllison
 Trans:Diagram1
 X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6
 PIN:Diagram1
 X15 - Backup Light Single Reverse Light With Less Power
 Module With Allison:Diagram1
 X15 - Backup Light Single Reverse Light Yukon
 Transmission:Diagram1
 X15 - Backup Light Single Reverse LightWith Less Power
 Module With Yukon Trans:Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
 Alarm):Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
 Alarm)_0008TKJ:Diagram1

Mates 425A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P13-071 - AFA_DUPLICATE A	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	A	9309
1	-	-	P13-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	A	9325
1	-	-	P14-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	50.0	-	1	9308
1	-	-	P12-071 - AFG	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	535.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P13-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	E	9325
1	-	-	P07-071 - AFD	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	270.0	-	1	-
2	-	-	P14-056 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	50.0	-	2	9308
2	-	-	P07-056 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	740.0	-	2	9320
2	-	-	P13-056 - AAA_DUPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	B	9309
3	-	-	P14-057 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	50.0	-	3	9308
3	-	-	P07-057 - ALB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1390.0	-	3	9321
3	-	-	P13-057 - ALA_DUPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	C	9309

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	P13-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	570.0	-	D	9325
4	-	-	P12-054 - ACE	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	635.0	-	1	-
4	-	-	P07-054 - ACD	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	580.0	-	1	-
4	-	-	P13-054 - ACA_DUPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	570.0	-	D	9309
4	-	-	P14-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	50.0	-	4	9308
5	-	-	P14-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	50.0	-	5	9308
5	-	-	P13-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	E	9325
5	-	-	P12-010 - CZE	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	155.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	P07-010 - CZB	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	704.65	-	1	-
5	-	-	P13-010 - CZA_DUPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	E	9309

Connector Name 425B
 Part Number 3612306C1
 Short Description REAR CHASSIS / TAIL LIGHT
 Instances A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard.
 Backup Alarm Plugs In):Diagram1
 Mates 425A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P14-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	50.0	-	1	9308

Connector Name 425B
 Part Number 3612306C1
 Short Description REAR CHASSIS / TAIL LIGHT
 Instances X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard.
 Backup Alarm Plugs In):Diagram1
 Mates 425A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P14-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	50.0	-	1	9308

Connector Name 4250
 Part Number 4057474C1
 Short Description HVAC 1
 Instances A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators
 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators

Mates DEV-HEATER_EVAPORATOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-074 - ALA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	4	4261
B	-	-	A01-074 - ARA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	18	4260
C	-	-	A01-074 - AMA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	5	4261
D	-	-	A01-074 - ANA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	6	4261
E	-	-	A01-074 - APA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	7	4261

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	A01-074 - AFA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	21	4261
G	-	-	A01-074 - AKA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	21	4260
H	-	-	A01-074 - AGA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	22	4261
J	-	-	A01-074 - AHA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	22	4260
K	-	-	A01-074 - AJA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	11	4260
L	-	-	A01-074 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	8	4261
M	-	-	A01-074 - AEA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	19	4260
N	-	-	A01-074 - ABA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	9	4261

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
P	-	-	A01-074 - ACA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	10	4261
S	-	-	A01-074 - ADA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	11	4261

Connector Name 4251
 Part Number 4061870C1
 Short Description HVAC 2
 Instances A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC

Mates DEV-HEATER_EVAPORATOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - BCA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	3330.0	-	-	-
B	-	-	A01-011 - ABA	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	995.0	-	1	-

Connector Name	4252
Part Number	4057658C1
Short Description	HVAC 3
Instances	<p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators</p> <p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators</p> <p>A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram1</p> <p>A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC) (Premium control head):Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram2</p> <p>A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1</p> <p>X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators</p> <p>X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC</p> <p>X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators</p>
Mates	DEV-HEATER_EVAPORATOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-074 - ASA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	13	4261
B	-	-	A01-074 - AWA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	9	4260
C	-	-	A01-074 - ATA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	14	4261
D	-	-	A01-074 - AUA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	15	4261
E	-	-	A01-074 - AVA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	16	4261
F	-	-	A01-074 - AXA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	1	4261
G	-	-	A01-074 - BBA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	10	4260
H	-	-	A01-074 - AYA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	2	4261

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
J	-	-	A01-074 - AZA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	3	4261
K	-	-	A01-074 - BAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	12	4261
L	-	-	A01-077 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2985.0	-	A10	1607
M	-	-	A01-006 - AKB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	580.0	-	1	-
N	-	-	A01-075 - ACA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1940.0	-	1	-
P	-	-	A01-075 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	5	4260

Connector Name 4260
 Part Number 3768152C1
 Short Description HVAC CTRL 1
 Instances
 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators
 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram3 - Sensors
 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators
 Cab Standard J1939 (All Cabs):Diagram1
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram3 - Sensors
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators

Mates DEV-HVAC_CTRL_HEAD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-014 - BBA	-	0.53	20.0	Thin Wall XLPE Primary Cable	RED	1255.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-011 - AAL	-	0.0	20.0	Thin Wall XLPE Primary Cable	WHITE	1170.0	-	1	-
3	-	-	A01-009 - BMA	-	0.35	22.0	Thin Wall XLPE Primary Cable	GREY	2730.0	-	5	1521
4	-	-	A01-148 - ABA	-	0.35	22.0	Thin Wall XLPE Primary Cable	YELLOW 2	2730.0	-	1	1521
5	-	-	A01-075 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	P	4252
6	-	-	A01-075 - ACB	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1490.0	-	1	-
7	-	-	A01-005 - AYJ	-	0.0	20.0	J1939 .46 WAL	YELLOW 2	1760.0	-	1	-
8	-	-	A01-005 - AZJ	-	0.0	20.0	J1939 .46 WAL	GREEN	1780.0	-	1	-
9	-	-	A01-074 - AWA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	B	4252
10	-	-	A01-074 - BBA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	G	4252

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
11	-	-	A01-074 - AJA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	K	4250
12	-	-	A01-014 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1255.0	-	1	-
13	-	-	A01-011 - AAM	-	0.0	20.0	Thin Wall XLPE Primary Cable	WHITE	1170.0	-	1	-
14	-	-	A01-009 - BLA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1790.0	-	2	1497
15	-	-	A01-041 - ABA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1790.0	-	1	1497
16	-	-	A01-006 - APA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	1790.0	-	4	1497
17	-	-	A01-041 - ACA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1790.0	-	3	1497
18	-	-	A01-074 - ARA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	B	4250

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
19	-	-	A01-074 - AEA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	M	4250
21	-	-	A01-074 - AKA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	G	4250
22	-	-	A01-074 - AHA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	J	4250

Connector Name 4261
Part Number 3768153C1
Short Description HVAC CTRL 2
Instances A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators
A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators
X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators
X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram2 - Actuators

Mates DEV-HVAC_CTRL_HEAD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-074 - AXA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	F	4252
2	-	-	A01-074 - AYA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	H	4252
3	-	-	A01-074 - AZA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	J	4252
4	-	-	A01-074 - ALA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	A	4250
5	-	-	A01-074 - AMA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	C	4250

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
6	-	-	A01-074 - ANA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	D	4250
7	-	-	A01-074 - APA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	E	4250
8	-	-	A01-074 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	L	4250
9	-	-	A01-074 - ABA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	N	4250
10	-	-	A01-074 - ACA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	P	4250
11	-	-	A01-074 - ADA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	S	4250
12	-	-	A01-074 - BAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	K	4252
13	-	-	A01-074 - ASA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	A	4252

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
14	-	-	A01-074 - ATA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	C	4252
15	-	-	A01-074 - AUA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	D	4252
16	-	-	A01-074 - AVA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3430.0	-	E	4252
21	-	-	A01-074 - AFA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	F	4250
22	-	-	A01-074 - AGA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3305.0	-	H	4250

Connector Name 4270
 Part Number 2029979C1
 Short Description REAR HVAC CTRL
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram3
 A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC)
 (Premium control head):Diagram2
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram3
 Mates DEV-REAR_HVAC_CTRL-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	H01-174 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	A11	4301
7	-	-	H01-174 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	24	4300
8	-	-	H01-174 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	A2	4301
8	-	-	H01-174 - AVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	25	4300
9	-	-	H01-174 - DBA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	B1	4301

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
9	-	-	H01-174 - ANB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	26	4300
10	-	-	H01-174 - DCA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	B2	4301
10	-	-	H01-174 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	27	4300
11	-	-	H01-174 - DDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	B3	4301
11	-	-	H01-174 - ARB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	28	4300
12	-	-	H01-174 - DEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	B4	4301
12	-	-	H01-174 - ASB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	29	4300
13	-	-	H01-174 - DFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	B5	4301

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	H01-174 - ATB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	30	4300
14	-	-	H01-174 - DGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	B6	4301
14	-	-	H01-174 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	31	4300
15	-	-	H01-174 - DHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	A12	4301
15	-	-	H01-174 - AWB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	32	4300

Connector Name 430A
 Part Number 1671610C1
 Short Description TAIL LIGHT / BACK-UP ALARM
 Instances A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
 X15 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
 Mates 430B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P07-071 - AFE	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	610.0	-	1	-
B	-	-	P07-010 - CZE	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	175.35	-	1	-

Connector Name 430B
 Part Number 1671611C1
 Short Description TAIL LIGHT / BACK-UP ALARM
 Instances A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
 X15 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
 Mates 430A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P08-071 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	9342
B	-	-	P08-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	9343

Connector Name 4300
 Part Number 3548957C91
 Short Description REAR HVAC CONTROLLER
 Instances A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC)
 (Premium control head):Diagram1
 A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC)
 (Premium control head):Diagram2
 Cab Standard J1939 (All Cabs):Diagram1
 Mates DEV-REAR_HVAC_CONTROLLER_S TD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	H01-174 - BLA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	3290.0	-	-	-
4	-	-	H01-011 - CDB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	175.0	-	1	-
5	-	-	H01-174 - BKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	435.0	-	3	4310
7	-	-	H01-174 - CRA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	10	4320
8	-	-	H01-174 - CPA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	9	4320
9	-	-	H01-174 - CSA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	7	4320

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	H01-174 - CUA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	6	4320
11	-	-	H01-174 - CTA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	5	4320
12	-	-	H01-174 - CVA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1415.0	-	2	4330
13	-	-	H01-174 - CWA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1415.0	-	1	4330
15	-	-	H01-005 - AYF	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	525.0	-	1	-
16	-	-	H01-005 - AZF	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	545.0	-	1	-
17	-	-	H01-062 - ABD	-	0.53	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	3240.0	-	1	-
24	-	-	H01-174 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	7	4270

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
25	-	-	H01-174 - AVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	8	4270
26	-	-	H01-174 - ANB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	9	4270
27	-	-	H01-174 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	10	4270
28	-	-	H01-174 - ARB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	11	4270
29	-	-	H01-174 - ASB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	12	4270
30	-	-	H01-174 - ATB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	13	4270
31	-	-	H01-174 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	14	4270
32	-	-	H01-174 - AWB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	4930.0	-	15	4270

Connector Name 4301
 Part Number 3544870C2
 Short Description REAR HVAC CONTROLLER
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram2
 A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram2
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram2
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram3
 Cab Standard J1939 (All Cabs):Diagram1

Mates DEV-REAR_HVAC_W_NO_IDLE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A1	-	-	H01-174 - BGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3635.0	-	1	-
A2	-	-	H01-174 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	8	4270

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A3	-	-	H01-174 - CAE	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	451.0	-	1	-
A3	-	-	H01-174 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	985.0	-	C	4380
A4	-	-	H01-174 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2960.0	-	1	-
A5	-	-	H01-005 - AYD	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	900.0	-	1	-
A6	-	-	H01-005 - AZD	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	920.0	-	1	-
A7	-	-	H01-014 - DHC	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	200.0	-	1	-
A8	-	-	H01-014 - DHB	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	200.0	-	1	-
A9	-	-	H01-014 - DJA	-	0.0	12.0	Std. Wall XLPE Primary Cable	RED	600.0	-	A	395A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A11	-	-	H01-174 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	7	4270
A12	-	-	H01-174 - DHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	15	4270
B1	-	-	H01-174 - DBA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	9	4270
B2	-	-	H01-174 - DCA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	10	4270
B3	-	-	H01-174 - DDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	11	4270
B4	-	-	H01-174 - DEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	12	4270
B5	-	-	H01-174 - DFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	13	4270
B6	-	-	H01-174 - DGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5305.0	-	14	4270

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B7	-	-	H01-010 - AVB	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	150.0	-	1	-
B8	-	-	H01-010 - AVC	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	150.0	-	1	-
B9	-	-	H01-011 - CCA	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	600.0	-	B	395A
B12	-	-	H01-174 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3965.0	-	1	-
B13	-	-	H01-174 - BCB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3845.0	-	1	-
B14	-	-	H01-174 - BDB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3905.0	-	1	-
B15	-	-	H01-174 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3655.0	-	1	-

Connector Name 4310
 Part Number 3627940C1
 Short Description REAR HVAC LPM
 Instances A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC)
 (Premium control head):Diagram1
 Mates DEV-REAR_BLOWER_LCM-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	H01-174 - BKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	435.0	-	5	4300
5	-	-	H01-011 - CDA	-	0.0	12.0	Std. Wall XLPE Primary Cable	WHITE	460.0	-	1	-
6	-	-	H01-014 - BDA	-	0.0	12.0	Std. Wall XLPE Primary Cable	RED	3545.0	-	-	-

Connector Name 4320
 Part Number 3522071C1
 Short Description REAR HVAC BLEND DOOR
 Instances A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC)
 (Premium control head):Diagram2
 Mates DEV-REAR_HVAC_BLENDER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	H01-174 - CTA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	11	4300
6	-	-	H01-174 - CUA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	10	4300
7	-	-	H01-174 - CSA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	9	4300
9	-	-	H01-174 - CPA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	8	4300
10	-	-	H01-174 - CRA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	635.0	-	7	4300

Connector Name 4330
 Part Number 3602659C1
 Short Description REAR HVAC INTAKE SENSOR
 Instances A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC)
 (Premium control head):Diagram1
 Mates DEV-CAB_TEMP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	H01-174 - CWA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1415.0	-	13	4300
2	-	-	H01-174 - CVA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1415.0	-	12	4300

Connector Name 4331
 Part Number 3602659C1
 Short Description REAR HVAC INTAKE SENSOR
 Instances A26/X15 - Auto Start Stop and Sleeper Auto Climate, Cab Temp,
 Oil Mapping, Manual Trans:Diagram1
 A26/X15 - Auto Start Stop with Sleeper Auto Climate, Cab
 Temp, Oil Mapping, Auto Trans:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
 with Oil Temp Sensor, Auto Trans:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
 with Oil Temp Sensor, Manual Trans:Diagram1
 Mates DEV-CAB_TEMP-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	H01-104 - AGA	-	0.0	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	4405.0	-	5	365B
2	-	-	H01-009 - BVA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	4405.0	-	6	365B

Connector Name	435A
Part Number	3595624C1
Instances	<p>A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1</p> <p>A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram1</p> <p>A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram2</p> <p>A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1</p> <p>A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2</p> <p>A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1</p> <p>A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2</p> <p>A26/X15 - Axle Lift Controls (ELAM Module):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (1 Aux Gauge):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (1 Virtual Gauge):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (2 Aux Gauges):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (2 Virtual Gauges):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges):Diagram1</p> <p>A26/X15 - Hood Switch:Diagram1</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram1</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram2</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram1</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram2</p> <p>Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1</p> <p>Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1</p> <p>Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1</p>

Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram2
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1
Adaptive Cruise Control (Bendix Wingman Advanced N/ DIU):Diagram1
Adaptive Cruise Control (Fusion 3.0 N/ DIU):Diagram1
Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram6 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram6 HX620
Auxiliary Power (40A) HSD:Diagram1
Body Builder Prewire (8 Wire Firewall Pass through):Diagram1

Body Control Module:Diagram3 - Digital Inputs
Body Control Module:Diagram4 - High Current Outputs
Body Standard J1939:Body Standard J1939 Main
Directional Signal Turn SetBack Axle With Headlights:Diagram1
Directional Signal Turn SetBack Axle With Headlights And With
Plowlights:Diagram1
Directional Signal Turn SetForward Axle With
Headlights:Diagram1
Directional Signal Turn SetForward Axle With Headlights With
Plowlights:Diagram1
Dual Auxiliary Power with Interlock:Diagram1
Fusion 3.0 Proprietary J1939:Diagram1
Fusion Proprietary J1939 With Cab 0016AUM And
0016AUN:Fusion Proprietary J1939 (16AUM/16AUN)
Fusion Proprietary J1939 With Cab 0016030 And
0016AUS:Fusion Proprietary J1939 (16030/16AUS)
Heated Mirrors Door Pod Actuated Cab and Hood Mounted
Right Side Only:Diagram1
Marker Lighting SetBack Axle:Diagram1
Marker Lighting SetBack Axle With Guide Posts:Diagram1
Marker Lighting SetBack Axle With Plowlight:Diagram1
Marker Lighting SetBack Axle With Plowlight And With Guide
Posts:Diagram1
Marker Lighting SetForward Axle:Diagram1
Marker Lighting SetForward Axle With Guide Posts:Diagram1
Marker Lighting SetForward Axle With Plowlight:Diagram1
Marker Lighting SetForward Axle With Plowlight And With Guide
Posts:Diagram1
Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side
Only:Diagram1
Powertrain Standard J1939:Powertrain Standard J1939 - N/
Fusion
Powertrain Standard J1939 W/Fusion:Powertrain Standard
J1939 - W/Fusion
Remote Start/Stop:Diagram1
Remote Start/Stop w/ Emergency Pump:Diagram1
Transfer Case (NAMCO PowerTower W/ INTL Engines & W/
TCM):Diagram1
Transmission Power Take Off (60AKG):Diagram1
vEES-SE-L-1012-03-06_WiringDesign:Diagram1
X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines &
N/ TCM):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
N/ TCM):Diagram1

X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM):Diagram1
X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1

Mates

435B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	M01-084 - AEA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	615.0	-	A	6983
6	-	-	M01-054 - ACB	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	2145.0	-	1	-
7	-	-	M01-064 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	3400.0	-	-	-
7	-	-	M01-064 - ABB	-	1.16	16.0	Thin Wall XLPE Primary Cable	YELLOW 2	3660.0	-	1	6030
8	-	-	M01-064 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	6290.0	-	-	-
8	-	-	M01-064 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	YELLOW 2	6680.0	-	1	6033
11	-	-	M01-014 - DTA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	495.0	-	B	6982

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	M01-078 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	5990.0	-	6	265B
14	-	-	M01-056 - ACB	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	2345.0	-	1	-
15	-	-	M01-057 - ACC	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	1825.0	-	1	-
16	-	-	M01-014 - FTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	760.0	-	21	440A
16	-	-	M01-014 - GTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	590.0	-	1	-
18	-	-	M01-013 - BSA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	760.0	-	22	440A
18	-	-	M01-013 - BTA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	640.0	-	1	-
23	-	-	M01-094 - ACA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	1565.0	-	2	6210

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
24	-	-	M01-094 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	1565.0	-	1	6210
25	-	-	M01-006 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	7	440A
26	-	-	M01-038 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	8	440A
27	-	-	M01-038 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	9	440A
28	-	-	M01-038 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	10	440A
30	-	-	M01-094 - APA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1495.0	-	B	6230
31	-	-	M01-094 - ASA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1495.0	-	C	6230
32	-	-	M01-094 - ARA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1495.0	-	A	6230

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
33	-	-	M01-094 - ADB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	6235.0	-	1	6202
33	-	-	M01-094 - ADA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	5630.0	-	1	6200
34	-	-	M01-094 - AEB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	6235.0	-	2	6202
34	-	-	M01-094 - AEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	5630.0	-	2	6200
35	-	-	M01-094 - ATB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	6235.0	-	B	6222
36	-	-	M01-094 - AVB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	6235.0	-	C	6222
37	-	-	M01-094 - AUB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	6235.0	-	A	6222
39	-	-	M01-013 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	4270.0	-	8	6802

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
39	-	-	M01-013 - AUC	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	4075.0	-	1	6803
39	-	-	M01-013 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	4270.0	-	8	6800
40	-	-	M01-059 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	16	440A
40	-	-	M01-185 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	16	440A
41	-	-	M01-005 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	4270.0	-	2	6802
41	-	-	M01-005 - ANB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2425.0	-	1	-
42	-	-	M01-005 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	4270.0	-	7	6802
42	-	-	M01-005 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2405.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
43	-	-	M01-059 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	17	440A
43	-	-	M01-185 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	17	440A
44	-	-	M01-172 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2985.0	-	1	420A
44	-	-	M01-172 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2985.0	-	-	-
45	-	-	M01-059 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	18	440A
45	-	-	M01-185 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	18	440A
46	-	-	M01-059 - AMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	19	440A
46	-	-	M01-013 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	760.0	-	19	440A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
49	-	-	M01-005 - ALC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1210.0	-	1	-
50	-	-	M01-005 - AMC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1190.0	-	1	-
52	-	-	M01-103 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	1	6980
53	-	-	M01-104 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	760.0	-	1	440A
54	-	-	M01-104 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	760.0	-	2	440A
55	-	-	M01-038 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	3	440A
55	-	-	M01-014 - GUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	760.0	-	3	440A
56	-	-	M01-038 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	4	440A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
57	-	-	M01-038 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	5	440A
58	-	-	M01-103 - AFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	2	6980
59	-	-	M01-103 - AFC	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	3	6980
60	-	-	M01-103 - AFD	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	4	6980
61	-	-	M01-103 - AFE	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	5	6980
62	-	-	M01-103 - AFF	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	6	6980
63	-	-	M01-103 - AFG	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	7	6980
64	-	-	M01-103 - AFH	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	8	6980

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
65	-	-	M01-005 - AJE	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2645.0	-	1	-
66	-	-	M01-005 - AKE	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2625.0	-	1	-
74	-	-	M01-084 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1110.0	-	A	6985
75	-	-	M01-084 - AGA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1110.0	-	A	6986
76	-	-	M01-046 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1110.0	-	A	6981

Connector Name 435A
 Part Number 3595624C1
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates 435B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-052 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2985.0	-	2	260B
2	-	-	M01-053 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2985.0	-	1	260B
3	-	-	M01-052 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	5990.0	-	2	265B
4	-	-	M01-053 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	5990.0	-	1	265B
9	-	-	M01-096 - AAA	-	1.91	14.0	Thin Wall XLPE Primary Cable	YELLOW 2	4375.0	-	A	6600
10	-	-	M01-096 - ABA	-	1.91	14.0	Thin Wall XLPE Primary Cable	YELLOW 2	4375.0	-	C	6600

Connector Name	435B
Part Number	3595625C1
Instances	<p>A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1</p> <p>A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram1</p> <p>A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram2</p> <p>A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1</p> <p>A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2</p> <p>A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1</p> <p>A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2</p> <p>A26/X15 - Axle Lift Controls (ELAM Module):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (1 Aux Gauge):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (1 Virtual Gauge):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (2 Aux Gauges):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (2 Virtual Gauges):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges):Diagram1</p> <p>A26/X15 - Hood Switch:Diagram1</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram1</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram2</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram1</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram2</p> <p>Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1</p> <p>Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1</p> <p>Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1</p>

Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram2
Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2
Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1
Adaptive Cruise Control (Bendix Wingman Advanced N/ DIU):Diagram1
Adaptive Cruise Control (Fusion 3.0 N/ DIU):Diagram1
Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram6 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram6 HX620
Auxiliary Power (40A) HSD:Diagram1
Body Builder Prewire (8 Wire Firewall Pass through):Diagram1

Body Control Module:Diagram3 - Digital Inputs
Body Control Module:Diagram4 - High Current Outputs
Body Standard J1939:Body Standard J1939 Main
Directional Signal Turn SetBack Axle With Headlights:Diagram1
Directional Signal Turn SetBack Axle With Headlights And With
Plowlights:Diagram1
Directional Signal Turn SetForward Axle With
Headlights:Diagram1
Directional Signal Turn SetForward Axle With Headlights With
Plowlights:Diagram1
Dual Auxiliary Power with Interlock:Diagram1
Fusion 3.0 Proprietary J1939:Diagram1
Fusion Proprietary J1939 With Cab 0016AUM And
0016AUN:Fusion Proprietary J1939 (16AUM/16AUN)
Fusion Proprietary J1939 With Cab 0016030 And
0016AUS:Fusion Proprietary J1939 (16030/16AUS)
Heated Mirrors Door Pod Actuated Cab and Hood Mounted
Right Side Only:Diagram1
Marker Lighting SetBack Axle:Diagram1
Marker Lighting SetBack Axle With Guide Posts:Diagram1
Marker Lighting SetBack Axle With Plowlight:Diagram1
Marker Lighting SetBack Axle With Plowlight And With Guide
Posts:Diagram1
Marker Lighting SetForward Axle:Diagram1
Marker Lighting SetForward Axle With Guide Posts:Diagram1
Marker Lighting SetForward Axle With Plowlight:Diagram1
Marker Lighting SetForward Axle With Plowlight And With Guide
Posts:Diagram1
Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side
Only:Diagram1
Powertrain Standard J1939:Powertrain Standard J1939 - N/
Fusion
Powertrain Standard J1939 W/Fusion:Powertrain Standard
J1939 - W/Fusion
Remote Start/Stop:Diagram1
Remote Start/Stop w/ Emergency Pump:Diagram1
Transfer Case (NAMCO PowerTower W/ INTL Engines & W/
TCM):Diagram1
Transmission Power Take Off (60AKG):Diagram1
vEES-SE-L-1012-03-06_WiringDesign:Diagram1
X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines &
N/ TCM):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
N/ TCM):Diagram1

X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM):Diagram1
X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1

Mates

435A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	A01-084 - AEA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1255.0	-	4	1941
6	-	-	A01-054 - ACC	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	240.0	-	1	-
7	-	-	A01-064 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	735.0	-	-	-
8	-	-	A01-064 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	735.0	-	-	-
11	-	-	A01-014 - DTA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	1255.0	-	1	1941
13	-	-	A01-078 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2190.0	-	R3-87	1014
14	-	-	A01-056 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	770.0	-	C	1604

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
15	-	-	A01-057 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	770.0	-	K	1604
16	-	-	A01-014 - FTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2270.0	-	-	-
16	-	-	A01-014 - GTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2270.0	-	-	-
18	-	-	A01-013 - BSA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2270.0	-	-	-
18	-	-	A01-013 - BTA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2270.0	-	-	-
23	-	-	A01-094 - ACA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	8	1401
24	-	-	A01-094 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	5	1401
25	-	-	A01-006 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	B11	1607

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
26	-	-	A01-038 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	A11	1607
27	-	-	A01-038 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	B3	1607
28	-	-	A01-038 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1235.0	-	R	1606
30	-	-	A01-094 - APA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	3	1401
31	-	-	A01-094 - ASA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	1	1401
32	-	-	A01-094 - ARA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	2	1401
33	-	-	A01-094 - ADA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	11	1401
34	-	-	A01-094 - AEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	14	1401

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
35	-	-	A01-094 - ATA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	6	1401
36	-	-	A01-094 - AVA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	4	1401
37	-	-	A01-094 - AUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2660.0	-	7	1401
39	-	-	A01-013 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	1345.0	-	1	-
40	-	-	A01-059 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	F6	1601
40	-	-	A01-185 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2175.0	-	R5-86	1013
41	-	-	A01-005 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	745.0	-	-	-
41	-	-	A01-005 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	745.0	-	F	145A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
42	-	-	A01-005 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	745.0	-	-	-
42	-	-	A01-005 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	745.0	-	G	145A
43	-	-	A01-059 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	F7	1601
43	-	-	A01-185 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2175.0	-	R4-86	1013
44	-	-	A01-172 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	B5	1607
45	-	-	A01-059 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	F2	1601
45	-	-	A01-185 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1235.0	-	L	1606
46	-	-	A01-059 - AMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	F3	1601

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
46	-	-	A01-013 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2250.0	-	-	-
49	-	-	A01-005 - ALC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	845.0	-	1	-
50	-	-	A01-005 - AMC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	844.0	-	1	-
52	-	-	A01-103 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	E1	2005
53	-	-	A01-104 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1095.0	-	F8	1602
54	-	-	A01-104 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	2160.0	-	R6-87	1012
55	-	-	A01-038 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2160.0	-	R5-87	1012
55	-	-	A01-014 - GUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2100.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
56	-	-	A01-038 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2160.0	-	R6-87	1012
57	-	-	A01-038 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2190.0	-	R3-87	1014
58	-	-	A01-103 - AFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	E2	2005
59	-	-	A01-103 - AFC	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	E3	2005
60	-	-	A01-103 - AFD	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	E4	2005
61	-	-	A01-103 - AFE	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	E5	2005
62	-	-	A01-103 - AFF	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	E6	2005
63	-	-	A01-103 - AFG	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	E7	2005

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
64	-	-	A01-103 - AFH	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	790.0	-	E8	2005
65	-	-	A01-005 - AJN	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	750.0	-	1	-
66	-	-	A01-005 - AKN	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	770.0	-	1	-
74	-	-	A01-084 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	575.0	-	C3	1052
75	-	-	A01-084 - AGA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	575.0	-	F3	1052
76	-	-	A01-046 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	575.0	-	J3	1052

Connector Name 435B
Part Number 3595625C1
Instances Headlights SetForward Axle With Plowlights:EES-SE-
L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
Mates 435A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	A01-052 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2175.0	-	R2-87A	1013
2	-	-	A01-053 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2175.0	-	R1-87A	1013
3	-	-	A01-052 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2175.0	-	R5-87A	1013
4	-	-	A01-053 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2175.0	-	R4-87A	1013
9	-	-	A01-096 - AAA	-	1.91	14.0	Thin Wall XLPE Primary Cable	YELLOW 2	1695.0	-	1	-
10	-	-	A01-096 - ABC	-	1.91	14.0	Thin Wall XLPE Primary Cable	YELLOW 2	1575.0	-	1	-

Connector Name 4380
 Part Number 1661198C1
 Short Description CHS MODULE
 Instances A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1
 Mates DEV-HYDRONIC_HEATER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-011 - CDD	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	3650.0	-	A	4006
B	-	-	H01-014 - DKA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	2785.0	-	1	-
C	-	-	H01-174 - CAD	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	536.0	-	1	-
C	-	-	H01-174 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	985.0	-	A3	4301

Connector Name 4390
 Part Number RING-M-6_0
 Short Description NO IDLE HVAC POSITIVE
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram1
 Mates DEV-REAR_HVAC_W_NO_IDLE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W12-014 - BFA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	1140.0	-	A	620B

Connector Name 4391
 Part Number 3756780C1
 Short Description NO IDLE HVAC NEGATIVE
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram1
 Mates DEV-REAR_HVAC_W_NO_IDLE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W12-010 - AUA	-	18.94	4.0	Std. Wall 125C Battery Cable	BLACK	1160.0	-	A	625B

Connector Name	440A
Part Number	3920649C1
Instances	<p>A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1</p> <p>A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram1</p> <p>A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram2</p> <p>A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1</p> <p>A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2</p> <p>A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1</p> <p>A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2</p> <p>A26/X15 - Axle Lift Controls (ELAM Module):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (1 Aux Gauge):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (1 Virtual Gauge):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (2 Aux Gauges):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (2 Virtual Gauges):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges):Diagram1</p> <p>A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges):Diagram1</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram1</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram2</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram1</p> <p>A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram2</p> <p>Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1</p> <p>Body Standard J1939:Body Standard J1939 Main</p> <p>Powertrain Standard J1939:Powertrain Standard J1939 - N/ Fusion</p> <p>Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion</p> <p>Remote Start/Stop:Diagram1</p> <p>Remote Start/Stop w/ Emergency Pump:Diagram1</p>

Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM):Diagram1
 X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
 X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & N/ TCM):Diagram1
 X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM):Diagram1
 X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
 X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1

Mates 440B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-104 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	760.0	-	53	435A
2	-	-	M01-104 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	760.0	-	54	435A
3	-	-	M01-038 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	55	435A
3	-	-	M01-014 - GUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	760.0	-	55	435A
4	-	-	M01-038 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	56	435A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	M01-038 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	57	435A
7	-	-	M01-006 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	25	435A
8	-	-	M01-038 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	26	435A
9	-	-	M01-038 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	27	435A
10	-	-	M01-038 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	28	435A
15	-	-	M01-005 - AJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2285.0	-	1	-
16	-	-	M01-059 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	40	435A
16	-	-	M01-185 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	40	435A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
17	-	-	M01-059 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	43	435A
17	-	-	M01-185 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	43	435A
18	-	-	M01-059 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	45	435A
18	-	-	M01-185 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	45	435A
19	-	-	M01-059 - AMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	760.0	-	46	435A
19	-	-	M01-013 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	760.0	-	46	435A
20	-	-	M01-005 - AKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2265.0	-	1	-
21	-	-	M01-014 - FTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	760.0	-	16	435A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
21	-	-	M01-014 - GTC	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	170.0	-	1	-
22	-	-	M01-013 - BSA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	760.0	-	18	435A
22	-	-	M01-013 - BTC	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	280.0	-	1	-
23	-	-	M01-005 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	850.0	-	1	-
24	-	-	M01-005 - AMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	830.0	-	1	-

Connector Name 440B

Part Number 3857801C1

Instances

- A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
- A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
- A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
- A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram1
- A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram2
- A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1
- A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2
- A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1
- A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2
- A26/X15 - Axle Lift Controls (ELAM Module):Diagram1
- A26/X15 - Axle Lift Pressure Monitoring (1 Aux Gauge):Diagram1
- A26/X15 - Axle Lift Pressure Monitoring (1 Virtual Gauge):Diagram1
- A26/X15 - Axle Lift Pressure Monitoring (2 Aux Gauges):Diagram1
- A26/X15 - Axle Lift Pressure Monitoring (2 Virtual Gauges):Diagram1
- A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges):Diagram1
- A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges):Diagram1
- A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram1
- A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram2
- A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram1
- A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram2
- Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1
- Body Standard J1939:Body Standard J1939 Main
- Powertrain Standard J1939:Powertrain Standard J1939 - N/ Fusion
- Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion
- Remote Start/Stop:Diagram1
- Remote Start/Stop w/ Emergency Pump:Diagram1

Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM):Diagram1
 X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
 X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & N/ TCM):Diagram1
 X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM):Diagram1
 X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
 X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1

Mates 440A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-104 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	9890.0	-	B	8061
2	-	-	N01-104 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	9890.0	-	A	8061
3	-	-	N01-038 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9740.0	-	3	525A
3	-	-	N01-038 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3260.0	-	1	700A
3	-	-	N01-014 - GUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	3850.0	-	1	7012

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	N01-038 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3260.0	-	1	705A
5	-	-	N01-038 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3260.0	-	1	730A
7	-	-	N01-006 - ARD	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2570.0	-	1	-
8	-	-	N01-038 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3775.0	-	1	7740
9	-	-	N01-038 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3710.0	-	1	7741
10	-	-	N01-038 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3650.0	-	1	7742
15	-	-	N01-005 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	9715.0	-	4	515A
16	-	-	N01-059 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9755.0	-	3	540A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
16	-	-	N01-185 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	4390.0	-	5	7035
17	-	-	N01-059 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9755.0	-	4	540A
17	-	-	N01-185 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	4390.0	-	2	7035
18	-	-	N01-059 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9755.0	-	5	540A
18	-	-	N01-185 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	4390.0	-	4	7035
19	-	-	N01-059 - AMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9755.0	-	6	540A
19	-	-	N01-013 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	4390.0	-	1	7035
20	-	-	N01-005 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	9715.0	-	3	515A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
21	-	-	N01-014 - FTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	9715.0	-	22	515A
21	-	-	N01-014 - GTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	9715.0	-	22	515A
22	-	-	N01-013 - BSA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	9715.0	-	23	515A
22	-	-	N01-013 - BTA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	9715.0	-	23	515A
23	-	-	N01-005 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	3435.0	-	3	545A
23	-	-	N01-005 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1380.0	-	3	545A
23	-	-	N01-005 - ALC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2760.0	-	1	-
24	-	-	N01-005 - AMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	3435.0	-	4	545A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
24	-	-	N01-005 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1380.0	-	4	545A
24	-	-	N01-005 - AMC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2780.0	-	1	-

Connector Name 4402
 Part Number 6114576C1
 Short Description TELEMATICS TMC
 Instances Body Standard J1939:Body Standard J1939 Main
 Telematics (Aftermarket W/ TMC Connector):Diagram2
 Mates DEV-TELEMATICS_TMC-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-005 - ALK	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1960.0	-	1	-
7	-	-	A01-013 - BEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	4855.0	-	-	-
8	-	-	A01-011 - DFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2265.0	-	-	-
9	-	-	A01-005 - AMK	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1940.0	-	1	-
14	-	-	A01-014 - DMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	4640.0	-	-	-

Connector Name 4403
 Part Number 6114576C1
 Short Description TELEMATICS TMC
 Instances Body Standard J1939:Body Standard J1939 Main
 Telematics (Aftermarket W/ TMC Connector):Diagram1
 Mates DEV-TELEMATICS_TMC-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	H01-005 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2670.0	-	39	365B
7	-	-	H01-013 - BEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2570.0	-	37	365B
8	-	-	H01-011 - CKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1410.0	-	-	-
9	-	-	H01-005 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2670.0	-	40	365B
14	-	-	H01-014 - DMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	2570.0	-	34	365B

Connector Name 445A
 Part Number 1677851C1
 Short Description TAIL LIGHT / BACK-UP ALARM
 Instances Backup Alarm (08THB & W/ 08NAA):Diagram1
 Backup Alarm (08WDG & W/ 08NAA):Diagram1
 Backup Alarm (Direct from Relay to Alarm):Diagram1
 Rear Lights Stop Daisy Chain With Extension Harness:Diagram1
 Mates 445B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P12-071 - AFE	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	700.0	-	1	-
E	-	-	P12-010 - CZG	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	800.0	-	1	-

Connector Name 445B
 Part Number 1661375C2
 Short Description TAIL LIGHT / BACK-UP ALARM
 Instances Backup Alarm (08THB & W/ 08NAA):Diagram1
 Backup Alarm (08WDG & W/ 08NAA):Diagram1
 Backup Alarm (Direct from Relay to Alarm):Diagram1
 Rear Lights Stop Daisy Chain With Extension Harness:Diagram1
 Mates 445A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	OOO_DO-NOT-SYN C-1	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	8.0	-	A	9334
A	-	-	P0A-071 - ABA_DUPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	9.1	-	A	9347
E	-	-	OOO_DO-NOT-SYN C-2	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	8.0	-	E	9334
E	-	-	P0A-010 - DAA_DUPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	9.6	-	A	9348
E	-	-	OOO_DO-NOT-SYN C-2	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	8.0	-	-	-
E	-	-	P0A-010 - DAA_DUPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	9.6	-	-	-

Connector Name 450A
 Part Number 1664531C1
 Short Description NO IDLE VOLTAGE SENSE
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram1
 Mates 450B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0A-014 - DJA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	200.0	-	-	-

Connector Name 450B
 Part Number 1669834C1
 Short Description NO IDLE VOLTAGE SENSE
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram1
 Mates 450A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P0E-014 - DJA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	3920.0	-	A	605A

Connector Name 460A
 Part Number 1669834C1
 Short Description NO IDLE VOLTAGE SENSE
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram1
 Mates 460B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0D-011 - CCA	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	230.0	-	-	-

Connector Name 460B
 Part Number 1664531C1
 Short Description NO IDLE VOLTAGE SENSE
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom
 AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and
 Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and
 Cool N/2 addl Switches:Diagram1
 Mates 460A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P0E-011 - CCA	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	3720.0	-	B	605A

Connector Name 4700
 Part Number 872291R1
 Short Description CABINET REFRIGERATOR
 Instances Refrigerator (Power and Ground Only):Diagram2
 Refrigerator (Switch Control):Diagram1
 Mates DEV-REFRIGERATOR_JUMPER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	H01-011 - CLC	-	1.91	14.0	Std. Wall XLPE Primary Cable	WHITE	4035.0	-	1	-
B	-	-	H01-184 - AAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	LIGHT GREEN	4270.0	-	R1-87	4002
B	-	-	H01-014 - FSB	-	1.91	14.0	Thin Wall XLPE Primary Cable	RED	4270.0	-	-	-

Connector Name 4701
 Part Number 872291R1
 Short Description UNDER BUNK REFRIGERATOR
 Instances Refrigerator (Power and Ground Only):Diagram1
 Mates DEV-REFRIGERATOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-011 - CLA	-	1.91	14.0	Std. Wall XLPE Primary Cable	WHITE	2285.0	-	-	-
B	-	-	H01-014 - FSA	-	1.91	14.0	Thin Wall XLPE Primary Cable	RED	2335.0	-	-	-

Connector Name 4702
 Part Number 3928059C1
 Short Description BUNK REFRIGERATOR SW
 Instances Refrigerator (Switch Control):Diagram1
 Mates SW-REFRIGERATOR_CTRL-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-014 - FSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	3514.0	-	22	365A
4	-	-	A01-184 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	555.0	-	1	-
9	-	-	A01-011 - DBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	100.0	-	1	-
10	-	-	A01-184 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	555.0	-	1	-
11	-	-	A01-011 - DBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	100.0	-	1	-
12	-	-	A01-062 - UVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1280.0	-	-	-

Connector Name	480A
Part Number	4134143C1
Instances	<p>2-Way Radio:Diagram1</p> <p>2-Way Radio:Diagram2</p> <p>2-Way Radio:Diagram3</p> <p>2017 A26 - Ambient Air Temperature (Mirror Sensor):2017 A26 ECM</p> <p>2017 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2017 A26 ECM</p> <p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2</p> <p>2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram2</p> <p>2017 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1</p> <p>2017 X15 - ECM:Diagram2 - Inputs</p> <p>2021 A26 - Ambient Air Temperature (Mirror Sensor):2021 A26 ECM</p> <p>2021 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2021 A26 ECM</p> <p>2021 A26 - ECM:Diagram2 - Analog/VR</p> <p>2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2</p> <p>2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram2</p> <p>2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM):Diagram1</p> <p>2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1</p> <p>2021 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Air Filter Flow Restriction Monitoring:Diagram1</p> <p>A26 - Auto Neutral (Allision without Switch and with Confirmation Telltale):Diagram1</p> <p>A26 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1</p>

A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1
A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1
A26 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1
A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1
A26 - Backup Light Single Reverse Light Yukon Transmission:Diagram1
A26 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1
A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
A26 - Fuel Heater (Vehicle Powered)(Davco):Diagram1
A26 - Fuel Heater (Vehicle Powered)(Racor):Diagram1
A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1
- HVAC

A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram1
A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram2
A26 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch):Diagram1
A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
A26 - Transmission Oil Temperature (Manual Trans):Diagram1
A26 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge):Diagram1
A26 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
A26 - Vehicle Speedometer System (From ECM to Blunt Cut):Diagram1
A26 - ZVR Splice Pack:Diagram1
A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1
A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
A26 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1
A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
A26 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1
A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
A26 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1
A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
A26 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram2
A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram2

Backup Light Dual Daisy Reverse With Allison:Diagram1
Backup Light Single Reverse Light With Allison:Diagram1
Backup Lights Dual Daisy Reverse Light Eaton Manual
Trans:Diagram1
Backup Lights Dual Daisy with extension Eaton With Manual
Trans:A26
Backup Lights Dual Daisy with extension Eaton With Manual
Trans:X15
Backup Lights Single Reverse Light With Eaton Manual
Trans:Diagram1
Body Builder Lighting - In Cab Manual:Diagram1
Body Control Module:Diagram1 - Base
Lighting Splice Packs:Diagram1
Powertrain Standard J1939 W/Fusion:Powertrain Standard
J1939 - W/Fusion
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram2
Transmission (Allison 4K):Diagram1
Transmission Power Take Off (Active Low Feedback):Diagram1
Ultrashift+ and FAS:Diagram1
Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)
(Horizon):Diagram1
Work Lights - 1 Bulb With Backup Manual:Diagram1
Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
Work Lights - 2 Bulbs With Backup (Manual):Diagram1
Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
Work Lights - 2 Bulbs With Backup With RKE Manual -
DayCab:Diagram1
Work Lights - 4 LED Bulbs With Backup With RKE
Manual:Diagram1
Work Lights 4 LED Bulbs With Backup Manual:Diagram1
Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1
X15 - Air Filter Flow Restriction Monitoring:Diagram1
X15 - Ambient Air Temperature (Mirror Sensor):X15 ECM
X15 - Ambient Air Temperature (no Display, Mirror Sensor):X15
ECM
X15 - Auto Neutral (Allision without Switch and with Confirmation
Telltale):Diagram1
X15 - Auto Neutral (Allison with Multiplex Switch and
Confirmation Telltale):Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans:Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans:Diagram1

X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Manual Trans:Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1
X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
X15 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
X15 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
X15 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1
X15 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1
X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1
X15 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1
X15 - Backup Light Single Reverse Light Yukon Transmission:Diagram1
X15 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1
X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1

X15 - Fuel Heater (Vehicle Powered)(Davco):Diagram1
X15 - Fuel Heater (Vehicle Powered)(Racor):Diagram1
X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
X15 - Over The Air Electrical I/O (OnCommand Link / N2 Module):Diagram1
X15 - Over The Air Electrical I/O (OnCommand Link / N2 Module):Diagram2
X15 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch):Diagram1
X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
X15 - Transmission Oil Temperature (Manual Trans):Diagram1
X15 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge):Diagram1
X15 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
X15 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
X15 - Vehicle Speedometer System (From Road Speed SNSR to Blunt Cut):Diagram1
X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ:Diagram1
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & N/ TCM):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM):Diagram1

X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1
X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
X15 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1
X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_ 2017 X15 Endurant Transmission
X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 Endurant Transmission
X15 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Transmission
X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
X15 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1
X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
X15 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
Yukon Transmission:Diagram1

Mates

480B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	K02-092 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	24	5703
3	-	-	K01-006 - AKA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	3500.0	-	4	5190
3	-	-	K02-006 - AKA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2860.0	-	4	5191
4	-	-	K01-077 - ACA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3500.0	-	2	5190
4	-	-	K02-077 - ACA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2860.0	-	2	5191
5	-	-	K01-167 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3030.0	-	A	5300
5	-	-	K02-167 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3210.0	-	A	5302
6	-	-	K02-097 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1415.0	-	66	5501

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
6	-	-	K02-097 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1415.0	-	7	5505
6	-	-	K02-097 - BDB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	7	5505
7	-	-	K01-095 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2660.0	-	1	5733
7	-	-	K02-092 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2830.0	-	1	5706
8	-	-	K02-013 #163	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2220.0	-	63	5820
8	-	-	K01-013 #163	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1880.0	-	63	5821
9	-	-	K02-092 #141	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2220.0	-	41	5820
9	-	-	K01-092 #141	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1880.0	-	41	5821

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	K01-077 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2300.0	-	2	5180
10	-	-	K02-077 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2260.0	-	2	5181
11	-	-	K01-005 - AJF	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	670.0	-	1	-
11	-	-	K02-005 - AJG	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	320.0	-	1	-
12	-	-	K01-092 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	9	5734
12	-	-	K02-092 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2750.0	-	9	5705
12	-	-	K02-092 #134	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2220.0	-	34	5820
12	-	-	K02-092 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	16	5703

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	K01-092 #134	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1880.0	-	34	5821
12	-	-	K01-092 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	16	5702
13	-	-	K02-031 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3130.0	-	1	5791
13	-	-	K01-031 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2780.0	-	1	5790
14	-	-	K01-046 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3950.0	-	B	5780
14	-	-	K02-046 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3000.0	-	B	5785
14	-	-	K01-046 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2830.0	-	B	5784
14	-	-	K01-046 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4060.0	-	A	5782

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
14	-	-	K02-046 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4070.0	-	B	5781
14	-	-	K02-046 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3000.0	-	A	5785
14	-	-	K02-046 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4070.0	-	A	5781
14	-	-	K01-046 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4060.0	-	B	5782
14	-	-	K01-046 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2830.0	-	A	5784
14	-	-	K02-046 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4370.0	-	A	5783
14	-	-	K01-046 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3950.0	-	A	5780
14	-	-	K02-046 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4370.0	-	B	5783

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
15	-	-	K02-047 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	580.0	-	1	-
15	-	-	K01-047 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2875.0	-	A	5775
16	-	-	K02-017 - AAD	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	2120.0	-	1	-
16	-	-	K01-017 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	1040.0	-	1	-
16	-	-	J01-017 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	29	200A
17	-	-	K02-005 - AKG	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	300.0	-	1	-
17	-	-	K01-005 - AKF	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	690.0	-	1	-
18	-	-	K02-041 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1230.0	-	28	5504

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
18	-	-	K01-041 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1500.0	-	65	5500
18	-	-	K02-041 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1415.0	-	9	5501
19	-	-	K02-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	32	5703
19	-	-	K02-092 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	4	5705
19	-	-	K02-092 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	14	5705
19	-	-	K01-092 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	4	5734
19	-	-	K02-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	4	5703
19	-	-	K01-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	4	5702

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
19	-	-	K01-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	-	-
19	-	-	K02-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	-	-
19	-	-	K01-092 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	14	5734
19	-	-	K01-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	32	5702
20	-	-	K02-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	4	5703
20	-	-	K01-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	14	5705
20	-	-	K02-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	4	5705
20	-	-	K01-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	14	5734

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
20	-	-	K02-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	32	5703
20	-	-	K01-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	32	5702
20	-	-	K01-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	4	5734
20	-	-	K01-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	4	5702
20	-	-	K02-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	14	5705
21	-	-	K01-006 - ADA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1500.0	-	9	5500
21	-	-	K02-006 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	6	5501
21	-	-	K02-006 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	17	5505

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
22	-	-	K01-099 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1500.0	-	10	5500
22	-	-	K02-099 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1415.0	-	33	5501
22	-	-	K02-099 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	9	5505
23	-	-	K01-009 - AGA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1500.0	-	33	5500
23	-	-	K02-009 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	2	5501
23	-	-	K02-009 - AGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	1	5505
24	-	-	K02-071 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2420.0	-	B	5801
24	-	-	K02-071 #165	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2220.0	-	65	5820

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
24	-	-	K01-071 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2200.0	-	B	5800
24	-	-	K01-071 #165E	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2660.0	-	5	5733
24	-	-	K02-071 #165	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2220.0	-	5	5706
24	-	-	K02-071 #165E	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2830.0	-	-	-
24	-	-	K02-071 #165	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2220.0	-	-	-
24	-	-	K01-071 #165	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1880.0	-	-	-
24	-	-	K02-071 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2420.0	-	-	-
24	-	-	K01-071 #165E	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2660.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
24	-	-	K01-071 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2200.0	-	-	-
25	-	-	K01-013 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2200.0	-	A	5800
25	-	-	K02-013 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2420.0	-	A	5801
27	-	-	K01-092 #117C	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	520.0	-	1	-
27	-	-	K02-092 #117C	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	920.0	-	1	-
28	-	-	K01-006 - AEA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	680.0	-	-	-
28	-	-	K02-006 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	12	5501
28	-	-	K02-006 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	18	5505

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
29	-	-	K01-099 - ABB	-	0.53	20.0	Thin Wall XLPE Primary Cable	VIOLET	880.0	-	1	-
29	-	-	K02-099 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1415.0	-	57	5501
29	-	-	K02-099 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	10	5505
30	-	-	K02-009 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	-	-
30	-	-	K01-009 - AHB	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	1	-
30	-	-	K02-009 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	29	5501
30	-	-	K02-009 - AHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	2	5505
31	-	-	K01-009 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	550.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
31	-	-	K02-009 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	625.0	-	-	-
32	-	-	K02-014 - AYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	2100.0	-	A	5761
32	-	-	K01-014 - AYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1930.0	-	A	5760
33	-	-	K02-173 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2100.0	-	B	5761
33	-	-	K01-173 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1930.0	-	B	5760
34	-	-	K01-030 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3130.0	-	B	5550
35	-	-	K02-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1335.0	-	-	-
35	-	-	K01-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1125.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
36	-	-	K02-097 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	830.0	-	B	5520
37	-	-	K01-013 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1500.0	-	5	5500
38	-	-	K02-009 - BUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	830.0	-	C	5521
39	-	-	K02-009 - BYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	650.0	-	-	-
39	-	-	K02-009 - BYB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	21	5505
40	-	-	K02-009 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3020.0	-	17	5703
40	-	-	K01-009 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2900.0	-	17	5702
41	-	-	K01-046 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3950.0	-	A	5780

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
41	-	-	K02-046 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3000.0	-	A	5785
41	-	-	K01-046 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2830.0	-	A	5784
41	-	-	K01-046 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4060.0	-	B	5782
41	-	-	K02-046 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4070.0	-	A	5781
41	-	-	K02-046 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4070.0	-	B	5781
41	-	-	K01-046 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4060.0	-	A	5782
41	-	-	K01-046 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2830.0	-	B	5784
41	-	-	K02-046 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4370.0	-	A	5783

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
41	-	-	K02-046 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4370.0	-	B	5783
41	-	-	K02-046 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3000.0	-	B	5785
41	-	-	K01-046 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3950.0	-	B	5780
42	-	-	K01-077 - ADA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3500.0	-	3	5190
42	-	-	K02-077 - ADA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2860.0	-	3	5191
43	-	-	K02-161 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	29	5505
44	-	-	K02-009 - CHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1230.0	-	10	5504
44	-	-	K01-009 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1350.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
44	-	-	K02-009 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	400.0	-	1	-
45	-	-	K01-092 #103D	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	380.0	-	1	-
45	-	-	K02-092 #103D	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	700.0	-	1	-
52	-	-	K01-097 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	300.0	-	1	-
53	-	-	K02-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1085.0	-	A	5516
53	-	-	K01-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1520.0	-	3	5510
54	-	-	K02-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1085.0	-	B	5516
54	-	-	K01-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1520.0	-	10	5510

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
57	-	-	K02-013 - BAA	-	1.91	14.0	Thin Wall XLPE Primary Cable	PINK	3020.0	-	35	5703
57	-	-	K01-013 - BAA	-	1.91	14.0	Thin Wall XLPE Primary Cable	PINK	2900.0	-	35	5702
57	-	-	K01-013 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2630.0	-	-	-
57	-	-	K02-013 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2800.0	-	-	-
58	-	-	K02-009 - DCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	20	5505
59	-	-	K01-009 - CJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1350.0	-	-	-
62	-	-	K01-160 - ACA	-	1.91	14.0	Thin Wall XLPE Primary Cable	GREY	1050.0	-	A	5104
62	-	-	K02-160 - ACA	-	1.91	14.0	Thin Wall XLPE Primary Cable	GREY	1260.0	-	A	5120

Connector Name 480A
 Part Number 4134143C1
 Instances A26 - Backup Light Single Reverse Light With Less Power
 Module With Allison:Diagram1
 Mates 480B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	K02-092 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2830.0	-	1	5706
24	-	-	K02-071 #165	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2220.0	-	5	5706

Connector Name 480B
Part Number 4134137C1
Instances 2-Way Radio:Diagram1
2-Way Radio:Diagram2
2-Way Radio:Diagram3
2017 A26 - Ambient Air Temperature (Mirror Sensor):2017 A26
ECM
2017 A26 - Ambient Air Temperature (no Display, Mirror
Sensor):2017 A26 ECM
2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB,
8HAE):Diagram1
2017 A26 - Powertrain Body Builder Connector (A26 Engine
MD1 W/Ultrashift TCM):Diagram2
2017 A26 - Powertrain Body Builder Connector A26 Engine MX1
With Ultrashift TCM:Diagram2
2017 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, &
Two STS)(Horizon):Diagram1
2017 X15 - ECM:Diagram2 - Inputs
2021 A26 - Ambient Air Temperature (Mirror Sensor):2021 A26
ECM
2021 A26 - Ambient Air Temperature (no Display, Mirror
Sensor):2021 A26 ECM
2021 A26 - ECM:Diagram2 - Analog/VR
2021 A26 - Powertrain Body Builder Connector (A26 Engine
MD1 W/Ultrashift TCM):Diagram2
2021 A26 - Powertrain Body Builder Connector (A26 Engine
MX1 W/Ultrashift TCM):Diagram2
2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to
ECM):Diagram1
2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS
to ECM):Diagram1
2021 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, &
Two STS)(Horizon):Diagram1
2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB,
8HAE):Diagram1
A26 - Air Filter Flow Restriction Monitoring:Diagram1
A26 - Auto Neutral (Allision without Switch and with Confirmation
Telltale):Diagram1
A26 - Auto Neutral (Allison with Multiplex Switch and
Confirmation Telltale):Diagram1
A26 - Backup Alarm (Direct from Reverse Switch to Alarm
Conn):Diagram1

A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1
A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1
A26 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1
A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1
A26 - Backup Light Single Reverse Light Yukon Transmission:Diagram1
A26 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1
A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
A26 - Fuel Heater (Vehicle Powered)(Davco):Diagram1
A26 - Fuel Heater (Vehicle Powered)(Racor):Diagram1
A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1
- HVAC

A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram1
A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector):Diagram2
A26 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch):Diagram1
A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
A26 - Transmission Oil Temperature (Manual Trans):Diagram1
A26 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge):Diagram1
A26 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
A26 - Vehicle Speedometer System (From ECM to Blunt Cut):Diagram1
A26 - ZVR Splice Pack:Diagram1
A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Manual Transmission
A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1
A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
A26 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1
A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
A26 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1
A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
A26 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1
A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
A26 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram2
A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram2

Backup Light Dual Daisy Reverse With Allison:Diagram1
Backup Light Single Reverse Light With Allison:Diagram1
Backup Lights Dual Daisy Reverse Light Eaton Manual
Trans:Diagram1
Backup Lights Dual Daisy with extension Eaton With Manual
Trans:A26
Backup Lights Dual Daisy with extension Eaton With Manual
Trans:X15
Backup Lights Single Reverse Light With Eaton Manual
Trans:Diagram1
Body Builder Lighting - In Cab Manual:Diagram1
Body Control Module:Diagram1 - Base
Lighting Splice Packs:Diagram1
Powertrain Standard J1939 W/Fusion:Powertrain Standard
J1939 - W/Fusion
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram2
Transmission (Allison 4K):Diagram1
Transmission Power Take Off (Active Low Feedback):Diagram1
Ultrashift+ and FAS:Diagram1
Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)
(Horizon):Diagram1
Work Lights - 1 Bulb With Backup Manual:Diagram1
Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
Work Lights - 2 Bulbs With Backup (Manual):Diagram1
Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
Work Lights - 2 Bulbs With Backup With RKE Manual -
DayCab:Diagram1
Work Lights - 4 LED Bulbs With Backup With RKE
Manual:Diagram1
Work Lights 4 LED Bulbs With Backup Manual:Diagram1
Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1
X15 - Air Filter Flow Restriction Monitoring:Diagram1
X15 - Ambient Air Temperature (Mirror Sensor):X15 ECM
X15 - Ambient Air Temperature (no Display, Mirror Sensor):X15
ECM
X15 - Auto Neutral (Allision without Switch and with Confirmation
Telltale):Diagram1
X15 - Auto Neutral (Allison with Multiplex Switch and
Confirmation Telltale):Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans:Diagram1
X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans:Diagram1

X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Auto Trans:Diagram1
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Manual Trans:Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1
X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
X15 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
X15 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
X15 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1
X15 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1
X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1
X15 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1
X15 - Backup Light Single Reverse Light Yukon Transmission:Diagram1
X15 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1
X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1

X15 - Fuel Heater (Vehicle Powered)(Davco):Diagram1
X15 - Fuel Heater (Vehicle Powered)(Racor):Diagram1
X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
X15 - Over The Air Electrical I/O (OnCommand Link / N2 Module):Diagram1
X15 - Over The Air Electrical I/O (OnCommand Link / N2 Module):Diagram2
X15 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch):Diagram1
X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
X15 - Transmission Oil Temperature (Manual Trans):Diagram1
X15 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge):Diagram1
X15 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
X15 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
X15 - Vehicle Speedometer System (From Road Speed SNSR to Blunt Cut):Diagram1
X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ:Diagram1
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & N/ TCM):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM):Diagram1

X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Manual Transmission

X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 Endurant Manual Transmission

X15 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Manual Transmission

X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1

X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1

X15 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1

X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_ 2017 X15 Endurant Transmission

X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 Endurant Transmission

X15 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Transmission

X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1

X15 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1

X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1

X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1

X15 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1

X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1

X15 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1

Yukon Transmission:Diagram1

Mates

480A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	J01-092 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	26	200A
3	-	-	J01-006 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	19	200A
4	-	-	J01-077 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1860.0	-	20	200A
5	-	-	J01-167 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	18	200A
6	-	-	J01-097 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1860.0	-	31	200A
7	-	-	J01-092 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	12	200A
8	-	-	J01-013 #163	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	42	200A
9	-	-	J01-092 #141	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	J01-077 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1860.0	-	5	200A
11	-	-	J01-005 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1860.0	-	6	200A
12	-	-	J01-092 #134	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	9	200A
12	-	-	J01-092 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	33	200A
13	-	-	J01-031 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	61	200A
14	-	-	J01-046 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	59	200A
14	-	-	J01-046 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	60	200A
15	-	-	J01-047 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	21	200A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
16	-	-	J01-017 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	29	200A
16	-	-	K01-017 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	1040.0	-	1	-
17	-	-	J01-005 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1860.0	-	7	200A
18	-	-	J01-041 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	36	200A
19	-	-	J01-092 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	27	200A
20	-	-	J01-092 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	28	200A
21	-	-	J01-006 - ADA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	47	200A
22	-	-	J01-099 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1860.0	-	48	200A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
23	-	-	J01-009 - AGA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	49	200A
24	-	-	J01-071 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1860.0	-	12	200A
24	-	-	J01-071 #165	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1860.0	-	50	200A
24	-	-	J01-071 #165	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1860.0	-	-	-
25	-	-	J01-013 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	8	200A
27	-	-	J01-092 #117	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	24	200A
28	-	-	J01-006 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	39	200A
29	-	-	J01-099 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1860.0	-	38	200A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
30	-	-	J01-009 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	37	200A
31	-	-	J01-009 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	30	200A
32	-	-	J01-014 - AYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1860.0	-	40	200A
33	-	-	J01-173 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	22	200A
34	-	-	J01-030 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	16	200A
35	-	-	J01-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1710.0	-	35	200A
36	-	-	J01-097 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1860.0	-	32	200A
37	-	-	J01-013 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	53	200A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
38	-	-	J01-009 - BUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	46	200A
39	-	-	J01-009 - BYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	45	200A
39	-	-	J01-009 - BYA	3510311 R1	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	0.0	-	45	200A
40	-	-	J01-009 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	34	200A
41	-	-	J01-046 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	60	200A
41	-	-	J01-046 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	59	200A
42	-	-	J01-077 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1860.0	-	23	200A
43	-	-	J01-161 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	10	200A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
44	-	-	J01-009 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	11	200A
44	-	-	J01-009 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	-	-
45	-	-	J01-092 #103A	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	15	200A
52	-	-	J01-097 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	52	200A
53	-	-	J01-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1860.0	-	16	200A
54	-	-	J01-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1860.0	-	54	200A
57	-	-	J01-013 - BAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	1860.0	-	42	200A
58	-	-	J01-009 - DCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	13	200A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
59	-	-	J01-009 - CJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	58	200A
62	-	-	J01-160 - ACA	-	1.91	14.0	Thin Wall XLPE Primary Cable	GREY	1860.0	-	62	200A

Connector Name 480B
 Part Number 4134137C1
 Instances A26 - Backup Light Single Reverse Light With Less Power
 Module With Allison:Diagram1
 Mates 480A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	J01-092 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1860.0	-	12	200A
24	-	-	J01-071 #165	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1860.0	-	50	200A

Connector Name 4800
 Part Number BLUNT_SL_VC
 Short Description BEACON LIGHT
 Instances Beacon Strobe Light With 2 Blunt Cuts:With Sleeper
 Mates BLNT-RH_BEACON-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W01-127 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1680.0	-	A	195B
B	-	-	W01-011 - CAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1680.0	-	B	195B

Connector Name 4802
 Part Number BLUNT_SL_VC
 Short Description BEACON LIGHT
 Instances Beacon Strobe Light With 2 Blunt Cuts:With Sleeper

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W01-127 -AAB_DUPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1680.0	-	A	225B
B	-	-	W01-011 -CAA_DUPLICATE A	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1680.0	-	B	225B

Connector Name 4804
 Part Number BLUNT_SL_VC
 Short Description BEACON LIGHT
 Instances Beacon Strobe Light With 2 Blunt Cuts:DayCab
 Mates BLNT-RH_BEACON-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W01-127 -AAB_DUPLICATIVE B	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1680.0	-	A	230B
B	-	-	W01-011 -DVA_DUPLICATIVE B	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1680.0	-	B	230B

Connector Name 4805
 Part Number BLUNT_SL_VC
 Short Description BEACON LIGHT
 Instances Beacon Strobe Light With 2 Blunt Cuts:DayCab
 Mates BLNT-LH_BEACON-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W01-127 -AAB_DUPLICATE C	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1680.0	-	A	235B
B	-	-	W01-011 -DVA_DUPLICATE C	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1680.0	-	B	235B

Connector Name 4806
 Part Number 1661259C1
 Short Description BEACON LIGHT
 Instances Beacon & Strobe Light - 2 Lamps Hardwired Switch:DayCab
 Mates DEV-LH_BEACON_LIGHT-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W01-127 -AAA_DUPLICATE C	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1070.0	-	A	235A
B	-	-	W01-011 -DVB_DUPLICATE C	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	1070.0	-	B	235A

Connector Name 4807
 Part Number 1661259C1
 Short Description BEACON LIGHT
 Instances Beacon & Strobe Light - 2 Lamps Hardwired Switch:DayCab
 Mates DEV-RH_BEACON_LIGHT-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W01-127 -AAA_DUPLICATE B	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1070.0	-	A	230A
B	-	-	W01-011 -DVB_DUPLICATE B	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1070.0	-	B	230A

Connector Name 4808
 Part Number 1661259C1
 Short Description BEACON LIGHT
 Instances Beacon & Strobe Light - 2 Lamps Hardwired Switch:With Sleeper

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W01-127-AAA_DUPLICATE A	-	0.0	16.0	Thin Wall XLPE Primary Cable	ORANGE	1020.0	-	A	225B
B	-	-	W01-011-CAB_DUPLICATE A	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	1020.0	-	B	225B

Connector Name 4809
 Part Number 1661259C1
 Short Description BEACON LIGHT
 Instances Beacon & Strobe Light - 2 Lamps Hardwired Switch:With Sleeper

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W01-127 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	ORANGE	1020.0	-	A	195B
B	-	-	W01-011 - CAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1020.0	-	B	195B

Connector Name 4824
 Part Number 3928059C1
 Short Description IP/AUX ROOF LOAD
 Instances Auxiliary Roof Power (20A):Diagram1
 Mates SW-ROOF_AUX_LOAD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-014 - FNB	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	905.0	-	1	-
4	-	-	A01-103 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	120.0	-	1	-
9	-	-	A01-011 - DPD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	100.0	-	1	-
10	-	-	A01-103 - AGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	120.0	-	1	-
11	-	-	A01-011 - DPE	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	100.0	-	1	-
12	-	-	A01-062 - AVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	1345.0	-	-	-

Connector Name 4830
 Part Number BLUNT_SL_VC
 Short Description WORK LIGHT
 Instances Back of Cab Aux Work Light:Diagram1
 Mates BLNT-BOC_CUSTOMER_WORK_LIG HT_RH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W03-065 - AAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1730.0	-	A	345B
B	-	-	W03-011 - CAA	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1730.0	-	B	345B

Connector Name 4832
 Part Number BLUNT_SL_VC
 Short Description WORK LIGHT BLNT CUT
 Instances Back of Cab Aux Work Light:Diagram1
 Mates BLNT-BOC_CUSTOMER_WORK_LIG HT_LH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W03-065 -AAA_DUPLICATE A	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1730.0	-	A	340B
B	-	-	W03-011 -CAA_DUPLICATE A	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1730.0	-	B	340B

Connector Name 4834
 Part Number BLUNT_SL_VC
 Short Description WORK LIGHT BLNT CUT
 Instances Back of Cab Aux Work Light 2 blunt cuts:Diagram1
 Mates BLNT-BOC_CUSTOMER_WORK_LIG HT_LH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W03-065 -AAA_DUPLICATE C	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1730.0	-	A	300B
B	-	-	W03-011 -CAA_DUPLICATE C	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1730.0	-	B	300B

Connector Name 4836
 Part Number BLUNT_SL_VC
 Short Description WORK LIGHT BLNT CUT
 Instances Back of Cab Aux Work Light 2 blunt cuts:Diagram1
 Mates BLNT-BOC_CUSTOMER_WORK_LIG HT_RH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W03-065 -AAA_DUPLICATE B	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	1730.0	-	A	290B
B	-	-	W03-011 -CAA_DUPLICATE B	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1680.0	-	B	290B

Connector Name 4840
 Part Number 3522068C1
 Short Description WORK LIGHT PS
 Instances
 Work light 2 Bulbs:Diagram1
 Work light W RKE 2 Bulbs:Diagram1
 Work Light With Backup 4 LED Automatic
 Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Work Lights - 2 Bulbs With Backup (Manual):Diagram1
 Work Lights - 2 Bulbs With Backup Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Auto:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1
 Mates DEV-WORK_LIGHT_RH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	H03-065 - AAB	-	0.0	16.0	Thin Wall XLPE Primary Cable	ORANGE	535.0	-	1	-
B	-	-	H03-011 - CAB	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	555.0	-	1	-

Connector Name 4841
 Part Number 3522068C1
 Short Description WORK LIGHT DS
 Instances
 Work light 2 Bulbs:Diagram1
 Work light W RKE 2 Bulbs:Diagram1
 Work Light With Backup 4 LED Automatic
 Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Work Lights - 2 Bulbs With Backup (Manual):Diagram1
 Work Lights - 2 Bulbs With Backup Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Auto:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1
 Mates DEV-WORK_LIGHT_LH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	H03-065 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	ORANGE	220.0	-	1	-
B	-	-	H03-011 - CAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	240.0	-	1	-

Connector Name 4842
 Part Number 3543888C1
 Short Description WORK LIGHT
 Instances WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Mates DEV-WORK_LIGHT_PEDESTAL_RH -01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W05-065 - AAA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	310B
B	-	-	W05-011 - CAA	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	310B
B	-	-	W05-011 - CAA	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	-	-

Connector Name 4843
 Part Number 3543888C1
 Short Description WORK LIGHT PEDESTAL
 Instances WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1

Mates DEV-WORK_LIGHT_PEDESTAL_RH -01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W05-065 -AAA_DUPLICATA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	290B
B	-	-	W05-011 -CAA_DUPLICATA	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	290B
B	-	-	W05-011 -CAA_DUPLICATA	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	-	-

Connector Name 4844
 Part Number 3543888C1
 Short Description WORK LIGHT PEDESTAL
 Instances WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With
 DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1

Mates DEV-WORK_LIGHT_PEDESTAL_LH -01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W05-065 -AAA_DUPPLICATE B	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	300B
B	-	-	W05-011 -CAA_DUPPLICATE B	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	300B
B	-	-	W05-011 -CAA_DUPPLICATE B	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	-	-

Connector Name 4845
 Part Number 3543888C1
 Short Description WORK LIGHT PEDESTAL
 Instances
 WORK LIGHT 1 BULB:Diagram1
 WORK LIGHT 2 Bulbs DayCab:Diagram1
 Work Light With BackUP 2 Bulbs Auto Trans With DayCab:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission:Diagram1
 WORK LIGHT With RKE 1 BULB:Diagram1
 Work Light With RKE 2 Bulbs DayCab:Diagram1
 Work Lights - 1 Bulb With Backup Auto:Diagram1
 Work Lights - 1 Bulb With Backup Manual:Diagram1
 Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
 Work Lights - 1 Bulb With Backup With RKE Auto:Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual - DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1

Mates DEV-WORK_LIGHT_PEDESTAL_LH -01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W05-065 -AAA_DUPLICATE C	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	320B
B	-	-	W05-011 -CAA_DUPLICATE C	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	320B
B	-	-	W05-011 -CAA_DUPLICATE C	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	-	-
B	-	-	-	-	-	-	-	-	-	-	-	-

Connector Name 4846
 Part Number 3543888C1
 Short Description WORK LIGHT
 Instances Work Light With Backup 4 LED Automatic
 Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Mates DEV-WORK_LIGHT_PEDESTAL_RH -01a

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W05-065 -AAA_DUPLICATE D	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	345B
B	-	-	W05-011 -CAA_DUPLICATE D	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	345B

Connector Name 4847
 Part Number 3543888C1
 Short Description WORK LIGHT PEDESTAL
 Instances Work Light With Backup 4 LED Automatic
 Transmission:Diagram1
 WORK LIGHT With Backup With RKE 2 Bulbs Automatic
 Transmission 2:Diagram1
 Work Light With RKE 4 Led BulbSleeper:Diagram1
 Work Light With RKE 4 LED Light Bulbs Sleeper:Diagram1
 Mates DEV-WORK_LIGHT_PEDESTAL_LH -01a

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W05-065 -AAA_DUPLICATE	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	750.0	-	A	340B
B	-	-	W05-011 -CAA_DUPLICATE	-	0.0	16.0	Std. Wall XLPE Primary Cable	WHITE	750.0	-	B	340B

Connector Name 4850
 Part Number 1661196C1
 Short Description LUGGAGE LIGHT PS
 Instances Luggage Compartment Lights - WithOut No Idle
 HVAC:Diagram1
 Mates DEV-RH_LUGGAGE_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-135 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	2275.0	-	1	-
B	-	-	H01-011 - CAJ	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	2420.0	-	1	-

Connector Name 4851
 Part Number 1661196C1
 Short Description LUGGAGE LIGHT DS
 Instances Luggage Compartment Lights - With No Idle HVAC:Diagram1
 Luggage Compartment Lights - WithOut No Idle HVAC:Diagram1
 Mates DEV-LH_LUGGAGE_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-135 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	935.0	-	1	-
B	-	-	H01-011 - CAF	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1080.0	-	1	-

Connector Name 4852
 Part Number 4092975C1
 Short Description BUNK POSITION SENSOR
 Instances Luggage Compartment Lights - With No Idle HVAC:Diagram1
 Luggage Compartment Lights - WithOut No Idle
 HVAC:Diagram1
 Mates DEV-BUNK_LIGHT_SWITCH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-014 - DRD	-	1.91	14.0	Std. Wall XLPE Primary Cable	RED	2955.0	-	1	-

Connector Name 4853
 Part Number 4092975C1
 Short Description BUNK POSITION SENSOR
 Instances Luggage Compartment Lights - With No Idle HVAC:Diagram1
 Luggage Compartment Lights - WithOut No Idle
 HVAC:Diagram1
 Mates DEV-BUNK_LIGHT_SWITCH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-135 - ADA	-	1.91	14.0	Std. Wall XLPE Primary Cable	DARK BLUE	3285.0	-	R4-87A	4002

Connector Name 4854
 Part Number 239808R1
 Short Description LUGGAGE DOOR SENSOR DS
 Instances Luggage Compartment Lights - With No Idle HVAC:Diagram1
 Luggage Compartment Lights - WithOut No Idle
 HVAC:Diagram1
 Mates SW-LH_LUGGAGE_DOOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-014 - DRB	-	1.16	16.0	Std. Wall XLPE Primary Cable	RED	435.0	-	1	-

Connector Name 4855
 Part Number 239808R1
 Short Description LUGGAGE DOOR SENSOR DS
 Instances Luggage Compartment Lights - With No Idle HVAC:Diagram1
 Luggage Compartment Lights - WithOut No Idle
 HVAC:Diagram1
 Mates SW-LH_LUGGAGE_DOOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-135 - ACC	-	1.16	16.0	Std. Wall XLPE Primary Cable	DARK BLUE	415.0	-	1	-

Connector Name 4856
 Part Number 239808R1
 Short Description LUGGAGE DOOR SENSOR PS
 Instances Luggage Compartment Lights - WithOut No Idle
 HVAC:Diagram1
 Mates SW-RH_LUGGAGE_DOOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-014 - DRC	-	1.16	16.0	Std. Wall XLPE Primary Cable	RED	3940.0	-	1	-

Connector Name 4857
 Part Number 239808R1
 Short Description LUGGAGE DOOR SENSOR PS
 Instances Luggage Compartment Lights - WithOut No Idle
 HVAC:Diagram1
 Mates SW-RH_LUGGAGE_DOOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-135 - ACA	-	1.16	16.0	Std. Wall XLPE Primary Cable	DARK BLUE	3960.0	-	1	-

Connector Name 4860
 Part Number 969541R1
 Short Description LOWER BUNK FAN
 Instances Fan - Sleeper/Bunk:Diagram2
 Mates DEV-BUNK_FAN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-014 - DAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	6420.0	-	-	-
B	-	-	H01-011 - CNA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	6370.0	-	-	-

Connector Name 4861
 Part Number 969541R1
 Short Description LOW ROOF BUNK FAN
 Instances Fan - Sleeper/Bunk:Diagram1
 Mates DEV-BUNK_FAN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	V01-014 - DAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2060.0	-	C	325B
B	-	-	V01-011 - CAE	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1380.0	-	1	-

Connector Name 4864
 Part Number 1661259C1
 Short Description CABINET LIGHT
 Instances Lighting - Cabinet Lights:Diagram1
 Mates DEV-CABINET_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	H01-014 - GSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	5830.0	-	-	-
B	-	-	H01-011 - EKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	5810.0	-	-	-

Connector Name	490A
Part Number	3553649C1
Instances	<p>2017 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1</p> <p>2021 A26 - Service Brake Switch (1 SLS/1 Transducer):Diagram1</p> <p>2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM):Diagram1</p> <p>2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1</p> <p>2021 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1</p> <p>2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine):Diagram1</p> <p>A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram1</p> <p>A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram2</p> <p>A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram2</p> <p>A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939 Driven Lamp:Diagram1</p> <p>A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939 Driven Lamp:Diagram1</p> <p>A26/X15 - Park Brake Controls (Non Lever Park Brake):Diagram1</p> <p>A26/X15 - Service Brake Pressure (Auxiliary Gauge):Diagram1</p> <p>A26/X15 - Service Brake Pressure (No Gauges):Diagram1</p> <p>A26/X15 - Service Brake Pressure (Virtual Gauge):Diagram1</p> <p>A26/X15 - Service Brake Switch (2 SLS/1 Transducer):Diagram1</p> <p>A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven Lamp):Diagram1</p> <p>Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1</p> <p>Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram1</p> <p>Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram2</p> <p>Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram2</p> <p>Body Control Module:Diagram1 - Base</p> <p>Body Control Module:Diagram2 - Analog Inputs</p> <p>Clutch Monitoring (High and Low Switch to BCM):Diagram1</p>

Compressed Air Supply (Primary and Secondary Gauge):Diagram1
Cruise Control (Horizon W/ One Telltale, 4 Pin):Diagram1
Cruise Control (Horizon W/ One Telltale, 10 Pin):Diagram1
Directional Signal Turn SetBack Axle With Headlights:Diagram1
Directional Signal Turn SetBack Axle With Headlights And With Plowlights:Diagram1
Directional Signal Turn SetForward Axle With Headlights:Diagram1
Directional Signal Turn SetForward Axle With Headlights With Plowlights:Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 4 Pin):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin):Diagram1
Engine Speed Control (PTO) W/ 10-pin:Diagram1
Engine Speed Control(PTO) 4-pin:Diagram1
Headlight Interrupt:Diagram1
Park Lights With Marker Interrupt 4 Pin Clockspring:Diagram1
Park Lights With Marker Interrupt With 10pin ClockSpring:Diagram1
Radio With Bluetooth & With Steering Wheel Pod:Diagram1
Radio With Bluetooth With Steering Wheel Pod & With RSA:Diagram1
Radio With Steering Wheel Pod:Diagram1
Radio With Steering Wheel Pod & With RSA:Diagram1
Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS) (Horizon):Diagram1
Windshield Washer Pump And Low Fluid Sensor:Diagram1
Windshield Wipers Cruise Disable With Wipers ON:Diagram1
Windshield Wipers Park Brake With Wiper:Diagram1
Windshield Wipers Standard:Diagram1
Windshield Wipers With Cruise Disable And Park Brake With Wipers ON:Diagram1

Mates

490B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A1	-	-	A01-170 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	A7	1600
A2	-	-	A01-170 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	A6	1600
A3	-	-	A01-011 - ABK	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1015.0	-	1	-
A4	-	-	A01-009 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	325.0	-	1	-
A4	-	-	A01-009 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	250.0	-	1	-
A5	-	-	A01-087 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	125.0	-	1	-
A6	-	-	A01-006 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	305.0	-	1	-
B1	-	-	A01-168 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1050.0	-	B2	1607

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B2	-	-	A01-040 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	B3	1600
B3	-	-	A01-006 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1385.0	-	E4	1602
B4	-	-	A01-006 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	47	200B
B5	-	-	A01-099 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	2270.0	-	48	200B
B6	-	-	A01-009 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	49	200B
B7	-	-	A01-044 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	510.0	-	1	-
B8	-	-	A01-152 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2140.0	-	5	1403
B9	-	-	A01-161 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1385.0	-	E14	1602

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B11	-	-	A01-161 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1385.0	-	E15	1602
B12	-	-	A01-149 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1365.0	-	B1	1600
C1	-	-	A01-082 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	A9	1600
C2	-	-	A01-101 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	B14	1600
C3	-	-	A01-152 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2140.0	-	2	1403
C4	-	-	A01-006 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	39	200B
C5	-	-	A01-099 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	2270.0	-	38	200B
C6	-	-	A01-009 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	37	200B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C7	-	-	A01-082 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	A10	1600
C8	-	-	A01-150 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1290.0	-	B16	1600
C9	-	-	A01-082 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	A11	1600
C10	-	-	A01-009 - ABC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	345.0	-	1	-
C11	-	-	A01-161 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	2270.0	-	10	200B
C12	-	-	A01-040 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	B2	1600
D1	-	-	A01-152 - AWC	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	615.0	-	1	-
D2	-	-	A01-152 - ACC	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	655.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D3	-	-	A01-009 - DCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	13	200B
D4	-	-	A01-014 - AYC	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	365.0	-	1	-
D5	-	-	A01-005 - AWC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	635.0	-	1	-
D6	-	-	A01-005 - AXC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	675.0	-	1	-
D7	-	-	A01-062 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	405.0	-	1	-
D7	-	-	A01-062 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	330.0	-	1	-
D8	-	-	A01-168 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	B4	1600

Connector Name 490A
 Part Number 3553649C1
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates 490B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A4	-	-	A01-009 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	325.0	-	1	-
A7	-	-	A01-051 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1365.0	-	A4	1600
A8	-	-	A01-102 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1365.0	-	A14	1600

Connector Name	490B
Part Number	3612512C1
Instances	<p>2017 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1</p> <p>2021 A26 - Service Brake Switch (1 SLS/1 Transducer):Diagram1</p> <p>2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM):Diagram1</p> <p>2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1</p> <p>2021 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1</p> <p>2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine):Diagram1</p> <p>A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram1</p> <p>A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram2</p> <p>A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram2</p> <p>A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939 Driven Lamp:Diagram1</p> <p>A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939 Driven Lamp:Diagram1</p> <p>A26/X15 - Park Brake Controls (Non Lever Park Brake):Diagram1</p> <p>A26/X15 - Service Brake Pressure (Auxiliary Gauge):Diagram1</p> <p>A26/X15 - Service Brake Pressure (No Gauges):Diagram1</p> <p>A26/X15 - Service Brake Pressure (Virtual Gauge):Diagram1</p> <p>A26/X15 - Service Brake Switch (2 SLS/1 Transducer):Diagram1</p> <p>A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven Lamp):Diagram1</p> <p>Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram1</p> <p>Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram1</p> <p>Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram2</p> <p>Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram2</p> <p>Body Control Module:Diagram1 - Base</p> <p>Body Control Module:Diagram2 - Analog Inputs</p> <p>Clutch Monitoring (High and Low Switch to BCM):Diagram1</p>

Compressed Air Supply (Primary and Secondary Gauge):Diagram1
Cruise Control (Horizon W/ One Telltale, 4 Pin):Diagram1
Cruise Control (Horizon W/ One Telltale, 10 Pin):Diagram1
Directional Signal Turn SetBack Axle With Headlights:Diagram1
Directional Signal Turn SetBack Axle With Headlights And With Plowlights:Diagram1
Directional Signal Turn SetForward Axle With Headlights:Diagram1
Directional Signal Turn SetForward Axle With Headlights With Plowlights:Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 4 Pin):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin):Diagram1
Engine Speed Control (PTO) W/ 10-pin:Diagram1
Engine Speed Control(PTO) 4-pin:Diagram1
Headlight Interrupt:Diagram1
Park Lights With Marker Interrupt 4 Pin Clockspring:Diagram1
Park Lights With Marker Interrupt With 10pin ClockSpring:Diagram1
Radio With Bluetooth & With Steering Wheel Pod:Diagram1
Radio With Bluetooth With Steering Wheel Pod & With RSA:Diagram1
Radio With Steering Wheel Pod:Diagram1
Radio With Steering Wheel Pod & With RSA:Diagram1
Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS) (Horizon):Diagram1
Windshield Washer Pump And Low Fluid Sensor:Diagram1
Windshield Wipers Cruise Disable With Wipers ON:Diagram1
Windshield Wipers Park Brake With Wiper:Diagram1
Windshield Wipers Standard:Diagram1
Windshield Wipers With Cruise Disable And Park Brake With Wipers ON:Diagram1

Mates

490A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A1	-	-	B01-170 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1065.0	-	1	1820
A2	-	-	B01-170 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1065.0	-	2	1820
A3	-	-	B01-011 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	730.0	-	1	-
A3	-	-	B01-011 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	830.0	-	1	-
A4	-	-	B01-009 - AWL	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	520.0	-	1	-
A4	-	-	B01-009 - AWL	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	420.0	-	1	-
A5	-	-	B01-087 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1065.0	-	12	1820
A6	-	-	B01-006 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	220.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B1	-	-	B01-168 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	550.0	-	B	1811
B2	-	-	B01-040 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	800.0	-	1	1831
B3	-	-	B01-006 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	200.0	-	1	-
B4	-	-	B01-006 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	C	1809
B5	-	-	B01-099 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	600.0	-	A	1809
B6	-	-	B01-009 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	B	1809
B7	-	-	B01-044 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	725.0	-	C	1840
B8	-	-	B01-152 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	1	1860

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B9	-	-	B01-161 - AAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	TAN	775.0	-	C	1810
B11	-	-	B01-161 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	775.0	-	-	-
B11	-	-	B01-161 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	775.0	-	C	1813
B12	-	-	B01-149 - AAB	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1125.0	-	A	1801
B12	-	-	B01-149 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1125.0	-	1	1800
C1	-	-	B01-082 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1065.0	-	8	1820
C2	-	-	B01-101 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	775.0	-	1	1815
C3	-	-	B01-152 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	700.0	-	1	1850

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C4	-	-	B01-006 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	D	1809
C5	-	-	B01-099 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	600.0	-	F	1809
C6	-	-	B01-009 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	E	1809
C7	-	-	B01-082 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1065.0	-	11	1820
C8	-	-	B01-150 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1025.0	-	2	1800
C8	-	-	B01-150 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1125.0	-	2	1800
C9	-	-	B01-082 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1065.0	-	5	1820
C10	-	-	B01-009 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C11	-	-	B01-161 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	775.0	-	C	1812
C12	-	-	B01-040 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	650.0	-	1	1830
D1	-	-	B01-152 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	1145.0	-	1	1870
D2	-	-	B01-152 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1145.0	-	2	1870
D3	-	-	B01-009 - DCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	775.0	-	D	1812
D4	-	-	B01-014 - AYA	-	0.79	18.0	Std. Wall XLPE Primary Cable	RED	550.0	-	A	1811
D5	-	-	B01-005 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1145.0	-	3	1870
D6	-	-	B01-005 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1145.0	-	4	1870

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D7	-	-	B01-062 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	1045.0	-	1	-
D7	-	-	B01-062 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	DARK BLUE	945.0	-	1	-
D8	-	-	B01-168 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	550.0	-	C	1811

Connector Name 490B
 Part Number 3612512C1
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates 490A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A4	-	-	B01-009 - AWL	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	520.0	-	1	-
A7	-	-	B01-051 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1065.0	-	3	1820
A8	-	-	B01-102 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1065.0	-	4	1820

Connector Name 495A
Part Number 4064551C1
Instances A26 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
A26 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
A26 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
Powertrain Standard J1939:Powertrain Standard J1939 - N/ Fusion
Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion
X15 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
X15 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
X15 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1

Mates 495B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-014 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	1700.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
B	-	-	A01-092 #134	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2395.0	-	9	200B
C	-	-	A01-005 - AJF	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	500.0	-	1	-
D	-	-	A01-005 - AKF	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	520.0	-	1	-
E	-	-	A01-092 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2395.0	-	33	200B
F	-	-	A01-009 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2395.0	-	34	200B
H	-	-	A01-011 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	760.0	-	-	-

Connector Name 495B
Part Number 4064552C1
Instances A26 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
A26 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
A26 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
Powertrain Standard J1939:Powertrain Standard J1939 - N/Fusion
Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion
X15 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1
X15 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
X15 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1

Mates 495A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	B01-014 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	1365.0	-	G	1890

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	B01-092 #134	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	B	1890
C	-	-	B01-005 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1365.0	-	E	1890
D	-	-	B01-005 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	1365.0	-	F	1890
E	-	-	B01-092 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1365.0	-	C	1890
F	-	-	B01-009 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1365.0	-	D	1890
H	-	-	B01-011 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	1365.0	-	H	1890

Connector Name 5010
 Part Number RING-M-10_0
 Short Description CLEAN GND STUD
 Instances Main Cab Ground:Diagram1
 Transmission (Allison 4K):Diagram1
 Ultrashift+ and FAS:Diagram1
 Yukon Transmission:Diagram1
 Mates ISX CLEAN-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-010 - BTB	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	2505.0	-	1	-
A	-	-	K01-010 - BTA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	3265.0	-	-	-
A	-	-	K01-010 - DMA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	1475.0	-	1	-
A	-	-	K01-010 - BTA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	3265.0	-	36	5702

Connector Name 5020
 Part Number RING-M-10_0
 Short Description ENGINE BLOCK GND
 Instances 2017 X15 - ECM:Diagram1 - Base
 X15 - Grounds:Diagram1
 Mates 5020-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-010 - DZA	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	1	-

Connector Name 5021
 Part Number RING-M-10_0
 Short Description ENGINE BLOCK GND
 Instances A26 - Fuel Heater (Vehicle Powered)(Davco):Diagram1

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-010 - BGF	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1630.0	-	-	-

Connector Name 5021
 Part Number RING-M-10_0
 Short Description ENGINE BLOCK GND
 Instances A26 - Fuel Heater (Vehicle Powered)(Racor):Diagram1
 A26 - Grounds:Diagram1
 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 A26 - Transmissions Electrical I/O (Eaton Ultrashift):Diagram1

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-010 - BGC	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	2710.0	-	1	-
A	-	-	K02-010 - BGF	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1630.0	-	-	-

Connector Name 5022
 Part Number RING-M-10_0
 Short Description ENGINE BLOCK GND
 Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021
 A26 Engine
 X15 - Fuel Heater (Vehicle Powered)(Davco):Diagram1
 X15 - Fuel Heater (Vehicle Powered)(Racor):Diagram1
 X15 - Grounds:Diagram1
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 X15 - Transmissions Electrical I/O (Eaton Ultrashift):Diagram1
 X15 - Vehicle Speedometer System (From Road Speed SNSR to Blunt Cut):Diagram1
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram2_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram2

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-010 - BGJ	-	12.52	6.0	Std. Wall XLPE Battery Cable	WHITE	910.0	-	1	-

Connector Name 5023
 Part Number RING-E-3-8_45
 Short Description ENGINE BLOCK GROUND
 Instances A26 - Grounds:Diagram1
 Mates 5021-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0Z-010 - CPA	-	61.89	0.0	SGX NFLEX 125	BLACK	500.0	-	-	-

Connector Name 5024
 Part Number RING-E-3-8_45
 Short Description ENGINE BLOCK GROUND
 Instances X15 - Grounds:Diagram1
 Mates 5020-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0Z-010 - CNA	-	61.89	0.0	SGX NFLEX 125	BLACK	500.0	-	-	-

Connector Name 5025
 Part Number RING-M-10_0
 Short Description CLEAN GND STUD
 Instances Engine Electrical I/O (N13 Interface Connector):Diagram1
 Main Cab Ground:Diagram1
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 Mates ISX CLEAN-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-010 - BNC	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	1405.0	-	1	-

Connector Name 5026
 Part Number RING-E-3-8_0
 Short Description CLEAN GROUND STUD
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Main Cab Ground:Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates Clean Ground

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	S0L-010 - CWA	-	49.99	0.0	SGX NFLEX 125	BLACK	5950.0	-	A	7310
A	-	-	S0L-010 - CWA	-	49.99	0.0	SGX NFLEX 125	BLACK	5950.0	-	-	-

Connector Name 5027
 Part Number RING-M-10_0
 Short Description CLEAN GND STUD
 Instances Main Cab Ground:Diagram1
 Transmission (Allison 4K):Diagram1
 Ultrashift+ and FAS:Diagram1
 Yukon Transmission:Diagram1
 Mates A26 CLEAN GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-010 - BTA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	3395.0	-	-	-
A	-	-	K02-010 - DMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1115.0	-	1	-
A	-	-	K02-010 - BTB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2685.0	-	1	-
A	-	-	K02-010 - BTA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	3395.0	-	36	5703

Connector Name 5028
 Part Number RING-M-10_0
 Short Description CLEAN GND STUD
 Instances 2017 A26 - Powertrain Body Builder Connector (Engine MX1):Diagram1 - Base
 2021 A26 - ECM:Diagram1 - Base
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021 A26 Engine
 Engine Electrical I/O (A26 Interface Connector):Diagram1
 Main Cab Ground:Diagram1
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 Mates A26 CLEAN GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-010 - BNM	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	595.0	-	1	-

Connector Name 5030
 Part Number 3543729C1
 Short Description ENGINE ZVR SPLICE PACK
 Instances ZVR Splice Pack:Diagram1
 Mates SP-X15_ZVR-B004-11-A1A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-009 - BXA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	3150.0	-	-	-
B	-	-	K01-009 - BUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2780.0	-	-	-
C	-	-	K01-009 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	550.0	-	-	-
D	-	-	K01-009 - BVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2680.0	-	-	-
E	-	-	K01-009 - BWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2430.0	-	-	-

Connector Name 5031
 Part Number 3543729C1
 Short Description ENGINE ZVR SPLICE PACK
 Instances A26 - ZVR Splice Pack:Diagram1
 Mates SP-A26_ZVR-B005-11-A1A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-009 - BXA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2385.0	-	-	-
C	-	-	K02-009 - AXA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	625.0	-	-	-
D	-	-	K02-009 - BVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2735.0	-	-	-
E	-	-	K02-009 - BWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2655.0	-	-	-

Connector Name 5032
 Part Number 3543729C1
 Short Description ENGINE ZVR SPLICE PACK
 Instances A26 - ZVR Splice Pack:Diagram1
 Mates SP-A26_ZVR-B005-11-A1B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	K02-009 - BYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	650.0	-	-	-
B	-	-	K02-009 - CAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	380.0	-	-	-
C	-	-	K02-009 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	250.0	-	1	-
D	-	-	K02-009 - AZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4450.0	-	-	-

Connector Name 5033
 Part Number 3543729C1
 Short Description ENGINE ZVR SPLICE PACK
 Instances ZVR Splice Pack:Diagram1
 Mates SP-X15_ZVR-B004-11-A1B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-009 - CJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1350.0	-	-	-
B	-	-	K01-009 - APE	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1500.0	-	-	-
B	-	-	K01-009 - APD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1500.0	-	-	-
C	-	-	K01-009 - CAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	350.0	-	-	-
D	-	-	K01-009 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1120.0	-	-	-
E	-	-	K01-009 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1350.0	-	-	-

Connector Name 5034
 Part Number 3543729C1
 Short Description ENGINE 5V SPLICE PACK
 Instances X15 - Splice Packs:Diagram1
 Mates SP-A26_ZVR-B005-11-A1B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	K01-006 - ATA	-	0.79	18.0	TXL 150C	GREY	4240.0	-	-	-
C	-	-	K01-006 - APA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1080.0	-	-	-
D	-	-	K01-006 - AEA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	680.0	-	-	-
E	-	-	K01-006 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	450.0	-	-	-

Connector Name 505A
Part Number 1667733C1
Instances A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram1
A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram2
A26/X15 - Trailer Interface (ABS) (End of Frame Trailer Socket):Diagram1
A26/X15 - Trailer Interface (ABS) (POGO and End of Frame Trailer Socket):Diagram1
A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
Lighting Splice Packs:Diagram1

Mates 505B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-070 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7305.0	-	-	-
A	-	-	N01-070 - AEG	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7805.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-070 - AEH	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	6915.0	-	1	-
A	-	-	N01-070 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7305.0	-	C	7141
B	-	-	N01-068 - AED	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	7305.0	-	-	-
B	-	-	N01-068 - AEE	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	7135.0	-	1	-
B	-	-	N01-068 - AEB	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	7115.0	-	1	-
B	-	-	N01-068 - AED	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	7305.0	-	D	7141
C	-	-	N01-094 - AAC	-	0.0	10.0	Std. Wall XLPE Primary Cable	GREY	9135.0	-	1	-

Connector Name 505B
 Part Number 1667732C1
 Instances
 A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram1
 A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram2
 A26/X15 - Trailer Interface (ABS) (End of Frame Trailer Socket):Diagram1
 A26/X15 - Trailer Interface (ABS) (POGO and End of Frame Trailer Socket):Diagram1
 A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1
 A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1
 A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
 A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
 A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
 Lighting Splice Packs:Diagram1

Mates 505A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-070 - AEB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8125.0	-	A	9604
A	-	-	R01-070 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8235.0	-	F	9303

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-070 - AEB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8125.0	-	-	-
A	-	-	R01-070 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8235.0	-	-	-
B	-	-	R01-068 - AEB	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8125.0	-	B	9604
B	-	-	R01-068 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8235.0	-	E	9303
B	-	-	R01-068 - AEB	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8125.0	-	-	-
B	-	-	R01-068 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8235.0	-	-	-
C	-	-	R01-094 - AAA	-	0.0	10.0	Std. Wall XLPE Primary Cable	GREY	8125.0	-	C	9604

Connector Name 5050
 Part Number 6113338C1
 Short Description UNDERHOOD PDM 4-WAY
 Instances IP Underhood PDM:Diagram1
 Mates Underhood PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-014 - APA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	1565.0	-	1	-
1	-	-	K02-014 - FVA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	865.0	-	1	-
1	-	-	K02-014 - CNA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	1630.0	-	1	-
3	-	-	K02-014 - ASA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	3505.0	-	-	-
3	-	-	K01-014 - ASA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	3425.0	-	-	-

Connector Name 5060
 Part Number 6113341C1
 Short Description UNDERHOOD PDM 15-WAY
 Instances IP Underhood PDM:Diagram1
 Mates Underhood PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-014 - CXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	820.0	-	-	-
1	-	-	K02-014 - CXA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	820.0	-	-	-
4	-	-	K02-014 - ANA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1800.0	-	-	-
4	-	-	K02-014 - ANB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1800.0	-	-	-
4	-	-	K01-014 - ANA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3025.0	-	-	-
4	-	-	K01-014 - ANB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3025.0	-	-	-
7	-	-	K02-014 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2305.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	K01-014 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1955.0	-	1	-
7	-	-	K01-014 - CYB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2855.0	-	-	-
7	-	-	K02-014 - CYA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	3255.0	-	-	-
7	-	-	K01-014 - CYA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	3125.0	-	-	-
7	-	-	K02-014 - CYB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	3035.0	-	-	-
10	-	-	K01-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1125.0	-	-	-
10	-	-	K02-014 - DGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1335.0	-	-	-
13	-	-	K01-014 - CWA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	320.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	K02-014 - CWA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	360.0	-	1	-
14	-	-	K02-014 - FWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1470.0	-	-	-
15	-	-	K02-014 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	3035.0	-	-	-
15	-	-	K01-014 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2855.0	-	-	-

Connector Name 5070
 Part Number RING-M-8_0
 Short Description FLAME START STUD
 Instances IP Underhood PDM:Diagram1
 Mates Underhood PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-014 - ATA	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	1455.0	-	-	-

Connector Name 510A
Part Number 1667732C1
Instances A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
Lighting Splice Packs:Diagram1
Mates 510B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-054 - ADE	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	7185.0	-	-	-
A	-	-	N01-054 - ADD	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	7275.0	-	1	-
A	-	-	N01-054 - ADH	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	6935.0	-	1	-
A	-	-	N01-054 - ADE	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	7185.0	-	F	7142

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	N01-056 - AFC	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7305.0	-	-	-
B	-	-	N01-056 - AFH	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7335.0	-	1	-
B	-	-	N01-056 - AFE	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	6995.0	-	1	-
B	-	-	N01-056 - AFC	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7305.0	-	C	7140
C	-	-	N01-057 - AJK	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7305.0	-	-	-
C	-	-	N01-057 - AJC	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7265.0	-	1	-
C	-	-	N01-057 - AJG	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	6925.0	-	1	-
C	-	-	N01-057 - AJK	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7305.0	-	D	7140

Connector Name 510B
 Part Number 1667733C1
 Instances A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1
 A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1
 A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
 A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
 A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
 Lighting Splice Packs:Diagram1
 Mates 510A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-054 - ADA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8125.0	-	A	9603
A	-	-	R01-054 - ADB	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8235.0	-	D	9303
A	-	-	R01-054 - ADB	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8235.0	-	-	-
A	-	-	R01-054 - ADA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8125.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	-	-	-	-	-	-	-	-	-	-
B	-	-	R01-056 - AFB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8125.0	-	B	9603
B	-	-	R01-056 - AFA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8235.0	-	B	9303
B	-	-	R01-056 - AFA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8235.0	-	-	-
B	-	-	R01-056 - AFB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8125.0	-	-	-
C	-	-	R01-057 - AJB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8125.0	-	C	9603
C	-	-	R01-057 - AJA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8235.0	-	C	9303
C	-	-	R01-057 - AJB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8125.0	-	-	-
C	-	-	R01-057 - AJA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8235.0	-	-	-
C	-	-	-	-	-	-	-	-	-	-	-	-

Connector Name 5104
 Part Number 587567C91
 Short Description FWS HEAT
 Instances X15 - Fuel Heater (Vehicle Powered)(Davco):Diagram1
 X15 - Fuel Heater (Vehicle Powered)(Racor):Diagram1
 Mates ISX FWS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-160 - ACA	-	1.91	14.0	Thin Wall XLPE Primary Cable	GREY	1050.0	-	62	480A
B	-	-	K01-010 - BGN	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1210.0	-	1	-

Connector Name 5105
 Part Number 3977821C1
 Short Description RACOR FWS
 Instances X15 - Water In Fuel (WIF) Racor N/ Heater:Diagram1
 Mates ISX FWS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-162 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	500.0	-	1	-
2	-	-	K01-009 - APE	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1500.0	-	-	-

Connector Name 5106
 Part Number 3590390C1
 Short Description DAVCO/RACOR FWS
 Instances X15 - Water In Fuel (WIF) Davco N/ Heater:Diagram1
 X15 - Water In Fuel (WIF) Davco W/ Heater:Diagram1
 Mates ISX FWS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-162 - AAB	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	500.0	-	1	-
2	-	-	K01-009 - APD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1500.0	-	-	-

Connector Name 5120
 Part Number 587567C91
 Short Description FWS HEAT
 Instances A26 - Fuel Heater (Vehicle Powered)(Davco):Diagram1
 A26 - Fuel Heater (Vehicle Powered)(Racor):Diagram1
 Mates A26 FWS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-160 - ACA	-	1.91	14.0	Thin Wall XLPE Primary Cable	GREY	1260.0	-	62	480A
B	-	-	K02-010 - BGF	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	1630.0	-	1	-

Connector Name 5121
 Part Number 3590390C1
 Short Description WIF

Instances 2017 A26 - Water In Fuel (WIF) Davco N/ Heater:Diagram1
 2017 A26 - Water In Fuel (WIF) Davco W/ Heater:Diagram1
 2017 A26 - Water In Fuel (WIF) Racor N/ Heater:Diagram1
 2021 A26 - Water In Fuel (WIF) Davco N/ Heater:Diagram1
 2021 A26 - Water In Fuel (WIF) Davco W/ Heater:Diagram1
 2021 A26 - Water In Fuel (WIF) Racor N/ Heater:Diagram1

Mates A26 FWS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-162 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1390.0	-	42	5504
1	-	-	K02-162 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1575.0	-	55	5501
2	-	-	K02-009 - CFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1390.0	-	4	5504
2	-	-	K02-009 - APC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	1	-

Connector Name	515A
Part Number	3920649C1
Instances	<p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939 Driven Lamp:Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential (Dana - 2 Control - 2 Feedback - FR&RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential (Dana - 2 Control - 2 Feedback - FR&RR):Diagram2</p> <p>A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 1 Feedback - RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 2 Feedback - FR&RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 2 Feedback - FR&RR):Diagram2</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 1 Feedback - RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram2</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram3</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram2</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram3</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram2</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram3</p>

A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram1
A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram2
A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram1
A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram2
A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram6 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram6 HX620
Axle Temperature (Tandem, Aux Gauges):Diagram1
Axle Temperature (Tandem, Virtual Gauges):Diagram1
Axle Temperature (Tridem, Aux Gauges):Diagram1
Axle Temperature (Tridem, Virtual Gauges):Diagram1
Body Builder Lighting - 8HAA Blunt Cut:Diagram1
Center Chassis Ground Splice Packs:Splice Pack N0A_N0B

Center Chassis Ground Splice Packs:Splice Pack N0C
 Driver Controlled Locking Differential (Meritor - 2 Control - 2
 Feedback - FR&RR):Diagram1
 Driver Controlled Locking Differential (Meritor - 2 Control - 2
 Feedback - FR&RR):Diagram2
 Driver Controlled Locking Differential (Meritor - 2 Control - 2
 Feedback - FR&RR):Diagram3
 Powertrain Standard J1939:Powertrain Standard J1939 - N/
 Fusion
 Powertrain Standard J1939 W/Fusion:Powertrain Standard
 J1939 - W/Fusion
 Rear Chassis Ground Splice Packs:Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE)
 (Automatic):Diagram1
 X15 Endurant Transmission - Transmission Shifter (Dual Shifter
 with primary being stalk):Diagram1
 X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter
 with primary being stalk):Diagram1

Mates

515B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-070 - ADB	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	7205.0	-	-	-
2	-	-	N01-056 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	6965.0	-	-	-
3	-	-	N01-005 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	9715.0	-	20	440B
4	-	-	N01-005 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	9715.0	-	15	440B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	N01-006 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	27	575B
6	-	-	N01-032 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	9635.0	-	43	575B
7	-	-	N01-032 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	9635.0	-	44	575B
8	-	-	N01-032 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	9635.0	-	49	575B
9	-	-	N01-049 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	50	575B
10	-	-	N01-049 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	45	575B
11	-	-	N01-068 - AFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	7205.0	-	-	-
12	-	-	N01-057 - ALB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	6965.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	N01-152 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	28	575B
14	-	-	N01-094 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	16	575B
15	-	-	N01-094 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	18	575B
16	-	-	N01-094 - AHA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	19	575B
17	-	-	N01-094 - AJA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	20	575B
18	-	-	N01-094 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	21	575B
19	-	-	N01-094 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	22	575B
20	-	-	N01-094 - AMA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	23	575B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
21	-	-	N01-094 - ANA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	25	575B
22	-	-	N01-014 - FTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	9715.0	-	21	440B
22	-	-	N01-014 - GTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	9715.0	-	21	440B
23	-	-	N01-013 - BSA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	9715.0	-	22	440B
23	-	-	N01-013 - BTA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	9715.0	-	22	440B
24	-	-	N01-010 - BCD	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	8405.0	-	1	-

Connector Name	515B
Part Number	3857801C1
Instances	<p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939 Driven Lamp:Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential (Dana - 2 Control - 2 Feedback - FR&RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential (Dana - 2 Control - 2 Feedback - FR&RR):Diagram2</p> <p>A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 1 Feedback - RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 2 Feedback - FR&RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 2 Feedback - FR&RR):Diagram2</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 1 Feedback - RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram2</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram3</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram2</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram3</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram1</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram2</p> <p>A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram3</p>

A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram1
A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram2
A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram1
A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram2
A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist):Diagram6 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram6 HX620
Axle Temperature (Tandem, Aux Gauges):Diagram1
Axle Temperature (Tandem, Virtual Gauges):Diagram1
Axle Temperature (Tridem, Aux Gauges):Diagram1
Axle Temperature (Tridem, Virtual Gauges):Diagram1
Body Builder Lighting - 8HAA Blunt Cut:Diagram1
Center Chassis Ground Splice Packs:Splice Pack N0A_N0B

Center Chassis Ground Splice Packs:Splice Pack N0C
 Driver Controlled Locking Differential (Meritor - 2 Control - 2
 Feedback - FR&RR):Diagram1
 Driver Controlled Locking Differential (Meritor - 2 Control - 2
 Feedback - FR&RR):Diagram2
 Driver Controlled Locking Differential (Meritor - 2 Control - 2
 Feedback - FR&RR):Diagram3
 Powertrain Standard J1939:Powertrain Standard J1939 - N/
 Fusion
 Powertrain Standard J1939 W/Fusion:Powertrain Standard
 J1939 - W/Fusion
 Rear Chassis Ground Splice Packs:Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE)
 (Automatic):Diagram1
 X15 Endurant Transmission - Transmission Shifter (Dual Shifter
 with primary being stalk):Diagram1
 X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter
 with primary being stalk):Diagram1

Mates

515A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-070 - ADA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	8525.0	-	9	9203
1	-	-	R01-070 - ADB	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	8235.0	-	G	9202
2	-	-	R01-056 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1705.0	-	1	-
2	-	-	R01-056 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1475.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	R01-005 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	8075.0	-	1	-
4	-	-	R01-005 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	8055.0	-	1	-
5	-	-	R01-006 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4800.0	-	3	9386
6	-	-	R01-032 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2645.0	-	1	9901
6	-	-	R01-032 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1910.0	-	1	9902
7	-	-	R01-032 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	4655.0	-	1	9903
7	-	-	R01-032 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	5800.0	-	1	9904
8	-	-	R01-032 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	5800.0	-	1	9904

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
9	-	-	R01-049 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1810.0	-	A	9953
9	-	-	R01-049 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1600.0	-	A	9957
9	-	-	R01-049 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2460.0	-	A	9956
9	-	-	R01-049 - AAD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2260.0	-	A	9950
9	-	-	R01-049 - AAE	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1300.0	-	A	9952
10	-	-	R01-049 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5350.0	-	A	9955
10	-	-	R01-049 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5050.0	-	A	9951
11	-	-	R01-068 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	8525.0	-	2	9203

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
11	-	-	R01-068 - AFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	8235.0	-	M	9202
12	-	-	R01-057 - ALB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	3375.0	-	1	-
13	-	-	R01-152 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4800.0	-	1	9386
14	-	-	R01-094 - AFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1525.0	-	1	9711
14	-	-	R01-094 - AFD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1210.0	-	1	9701
14	-	-	R01-094 - AFC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1525.0	-	1	9730
14	-	-	R01-094 - AFF	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4800.0	-	1	9750
14	-	-	R01-094 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1190.0	-	1	9748

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
15	-	-	R01-094 - AGD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1210.0	-	2	9701
15	-	-	R01-094 - AGC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1525.0	-	2	9730
15	-	-	R01-094 - AGF	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4800.0	-	2	9750
15	-	-	R01-094 - AGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1525.0	-	2	9711
15	-	-	R01-094 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1190.0	-	2	9748
16	-	-	R01-094 - AHB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1960.0	-	1	9707
16	-	-	R01-094 - AHD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1825.0	-	1	9740
16	-	-	R01-094 - AHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1775.0	-	1	9713

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
16	-	-	R01-094 - AHE	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5050.0	-	1	9724
16	-	-	R01-094 - AHC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2010.0	-	1	9741
17	-	-	R01-094 - AJD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1825.0	-	2	9740
17	-	-	R01-094 - AJE	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5050.0	-	2	9724
17	-	-	R01-094 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1775.0	-	2	9713
17	-	-	R01-094 - AJC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2010.0	-	2	9741
17	-	-	R01-094 - AJB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1960.0	-	2	9707
18	-	-	R01-094 - AKC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4175.0	-	1	9722

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
18	-	-	R01-094 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3025.0	-	1	9703
18	-	-	R01-094 - AKB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4550.0	-	1	9732
18	-	-	R01-094 - AKD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4550.0	-	1	9715
19	-	-	R01-094 - ALC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4175.0	-	2	9722
19	-	-	R01-094 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3025.0	-	2	9703
19	-	-	R01-094 - ALB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4550.0	-	2	9732
19	-	-	R01-094 - ALD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4550.0	-	2	9715
20	-	-	R01-094 - AMB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4950.0	-	1	9726

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
20	-	-	R01-094 - AMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4900.0	-	1	9717
20	-	-	R01-094 - AMC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3595.0	-	1	9700
21	-	-	R01-094 - ANB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4950.0	-	2	9726
21	-	-	R01-094 - ANA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4900.0	-	2	9717
21	-	-	R01-094 - ANC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3595.0	-	2	9700
22	-	-	R01-014 - FTA	-	0.53	20.0	Thin Wall XLPE Primary Cable	RED	8525.0	-	13	9220
22	-	-	R01-014 - GTB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	600.0	-	1	-
22	-	-	R01-014 - GTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2540.0	-	1	9001

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
23	-	-	R01-013 - BSA	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	8525.0	-	12	9220
23	-	-	R01-013 - BTA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2540.0	-	6	9001
23	-	-	R01-013 - BTB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	580.0	-	1	-
24	-	-	R01-010 - BCA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	4300.0	-	-	-
24	-	-	R01-010 - BCA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	4300.0	-	B	9010

Connector Name 5180
 Part Number 3626435C1
 Short Description FREON COMPRESSOR
 Instances X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 Mates DEV-FREON_COMPRESSOR-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-010 - BGH	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2460.0	-	1	-
2	-	-	K01-077 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2300.0	-	10	480A

Connector Name 5181
 Part Number 3626435C1
 Short Description FREON COMPRESSOR
 Instances A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 Mates DEV-FREON_COMPRESSOR-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-010 - BGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2630.0	-	1	-
2	-	-	K02-077 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2260.0	-	10	480A

Connector Name 5190
 Part Number 3600324C1
 Short Description A/C PRESSURE TRANSDUCER
 Instances X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 Mates DEV-AC_PT_TRANSDUCER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-009 - BXA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	3150.0	-	-	-
2	-	-	K01-077 - ACA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3500.0	-	4	480A
3	-	-	K01-077 - ADA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3500.0	-	42	480A
4	-	-	K01-006 - AKA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	3500.0	-	3	480A

Connector Name 5191
 Part Number 3600324C1
 Short Description A/C PRESS TRANSDUCER
 Instances A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW):Diagram1 - HVAC
 Mates DEV-AC_PT_TRANSDUCER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-009 - BXA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2385.0	-	-	-
2	-	-	K02-077 - ACA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2860.0	-	4	480A
3	-	-	K02-077 - ADA	-	0.53	20.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2860.0	-	42	480A
4	-	-	K02-006 - AKA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2860.0	-	3	480A

Connector Name 520A
 Part Number 3700151C1
 Instances A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
 A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
 Body Builder Lighting - 8HAA Blunt Cut:Diagram1
 Mates 520B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-010 - BXA	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	9710.0	-	A	7002

Connector Name 520B
 Part Number 3537133C1
 Instances A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
 A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
 Body Builder Lighting - 8HAA Blunt Cut:Diagram1
 Mates 520A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-010 - BXA	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	8075.0	-	1	-

Connector Name 5200
 Part Number RING-M-8_0
 Short Description ALT POWER
 Instances
 X15 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville 320PAH Alternator):Diagram1
 X15 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville AVI160-160A/240A N/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (LH160_LH200):Diagram1
 X15 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense):Diagram1
 X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-002 - ABC	-	39.43	1.0	SGX NFLEX 125	RED	3230.0	-	1	-
A	-	-	T01-002 - ACB	-	61.89	0.0	SGX NFLEX 125	RED	2900.0	-	1	-

Connector Name 5201
 Part Number RING-M-8_0
 Short Description ALT POWER
 Instances
 A26 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville 320PAH Alternator):Diagram1
 A26 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville AVI160-160A/240A N/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (LH160_LH200):Diagram1
 A26 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1

Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	T02-002 - ABD	-	39.43	1.0	SGX NFLEX 125	RED	2780.0	-	1	-
A	-	-	T02-002 - ACA	-	61.89	0.0	SGX NFLEX 125	RED	2780.0	-	1	-

Connector Name 5202
 Part Number RING-E-5-16_0
 Short Description ALT POWER
 Instances X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T01-002 - ACA	-	61.89	0.0	SGX NFLEX 125	RED	0.0	-	1	-
A	-	-	K01-002 - ABD	-	39.43	1.0	SGX NFLEX 125	RED	3160.0	-	1	-

Connector Name 5202
 Part Number RING-E-5-16_0
 Short Description ALT POWER
 Instances X15 - Charging System (Delco Remy 40SI/38SI Alternator W/
 Remote Sense):Diagram1
 Mates DEV-Alternator ISX

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-002 - ABD	-	39.43	1.0	SGX NFLEX 125	RED	3160.0	-	1	-
A	-	-	T01-002 - ACA	-	61.89	0.0	SGX NFLEX 125	RED	0.0	-	1	-

Connector Name 5203
 Part Number RING-E-5-16_0
 Short Description ALT POWER
 Instances A26 - Charging System (Delco Remy 40SI/38SI Alternator W/
 Remote Sense):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired
 Thermal Over-Crank):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired
 Thermal Overcrank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-002 - ABC	-	39.43	1.0	SGX NFLEX 125	RED	2780.0	-	1	-
A	-	-	T02-002 - ACB	-	61.89	0.0	SGX NFLEX 125	RED	2780.0	-	1	-

Connector Name 5204
 Part Number RING-E-1-4_0
 Short Description ALT POWER
 Instances X15 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense):Diagram1
 Mates DEV-Alternator ISX

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-002 - ABE	-	39.43	1.0	SGX NFLEX 125	RED	3160.0	-	1	-

Connector Name 5204
 Part Number RING-M-8_0
 Short Description ALT POWER
 Instances X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-002 - ABE	-	7.48	8.0	FUSELINK 150	LIGHT BLUE	140.0	-	1	-

Connector Name 5205
 Part Number RING-E-1-4_0
 Short Description ALT POWER
 Instances A26 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-002 - ABE	-	39.43	1.0	SGX NFLEX 125	RED	2780.0	-	1	-

Connector Name 5220
 Part Number RING-M-6_0
 Short Description ALT GND
 Instances X15 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (LH160_LH200):Diagram1
 X15 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense):Diagram1
 X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-010 - BRD	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	3490.0	-	A	5410

Connector Name 5221
 Part Number RING-M-6_0
 Short Description ALT GND
 Instances A26 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (LH160_LH200):Diagram1
 A26 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRD	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5411

Connector Name 5221
 Part Number RING-M-6_0
 Short Description ALT GND
 Instances A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRD	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5411

Connector Name 5222
 Part Number RING-M-8_0
 Short Description ALT GND
 Instances X15 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville AVI160-160A/240A N/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense):Diagram1
 X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-010 - BRB	-	39.43	1.0	SGR 125	BLACK	3380.0	-	A	5410
A	-	-	T01-010 - BPC	-	61.89	0.0	SGR 125	BLACK	3280.0	-	A	5410

Connector Name 5223
 Part Number RING-M-8_0
 Short Description ALT GND
 Instances A26 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville AVI160-160A/240A N/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRB	-	39.43	1.0	SGR 125	BLACK	2785.0	-	A	5411
A	-	-	T02-010 - BPC	-	61.89	0.0	SGR 125	BLACK	2785.0	-	A	5411

Connector Name 5223
 Part Number RING-M-8_0
 Short Description ALT GND
 Instances A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BPC	-	61.89	0.0	SGR 125	BLACK	2785.0	-	A	5411
A	-	-	T02-010 - BRB	-	39.43	1.0	SGR 125	BLACK	2785.0	-	A	5411

Connector Name 5224
 Part Number RING-M-10_0
 Short Description ALT GND
 Instances X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-010 - BRE	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	3460.0	-	A	5410
A	-	-	T01-010 - BPB	-	61.89	0.0	Std. Wall 125C Battery Cable	BLACK	3400.0	-	A	5410

Connector Name 5224
 Part Number RING-M-10_0
 Short Description ALT GND
 Instances X15 - Charging System (Leece-Neville 320PAH
 Alternator):Diagram1
 Mates DEV-Alternator ISX

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T01-010 - BPB	-	61.89	0.0	Std. Wall 125C Battery Cable	BLACK	3400.0	-	A	5410

Connector Name 5225
 Part Number RING-M-10_0
 Short Description ALT GND
 Instances A26 - Charging System (Leece-Neville 320PAH
 Alternator):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRE	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5411
A	-	-	T02-010 - BPB	-	61.89	0.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5411

Connector Name 5225
 Part Number RING-M-10_0
 Short Description ALT GND
 Instances A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRE	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5411
A	-	-	T02-010 - BPB	-	61.89	0.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5411

Connector Name 5225
 Part Number RING-M-10_0
 Short Description ALT GND
 Instances A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRE	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5411
A	-	-	T02-010 - BPB	-	61.89	0.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5411

Connector Name 5226
 Part Number RING-E-5-16_0
 Short Description ALT GND
 Instances X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-010 - BRA	-	39.43	1.0	SGR 125	BLACK	3480.0	-	A	5410
A	-	-	T01-010 - BPA	-	61.89	0.0	SGR 125	BLACK	3350.0	-	A	5410

Connector Name 5226
 Part Number RING-E-5-16_0
 Short Description ALT GND
 Instances X15 - Charging System (Delco Remy 40SI/38SI Alternator W/
 Remote Sense):Diagram1
 Mates DEV-Alternator ISX

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-010 - BRA	-	39.43	1.0	SGR 125	BLACK	3480.0	-	A	5410
A	-	-	T01-010 - BPA	-	61.89	0.0	SGR 125	BLACK	3350.0	-	A	5410

Connector Name 5227
 Part Number RING-E-5-16_0
 Short Description ALT GND
 Instances A26 - Charging System (Delco Remy 40SI/38SI Alternator W/
 Remote Sense):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired
 Thermal Over-Crank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRA	-	39.43	1.0	SGR 125	BLACK	2785.0	-	A	5411
A	-	-	T02-010 - BPA	-	61.89	0.0	SGR 125	BLACK	2785.0	-	A	5411

Connector Name 5227
 Part Number RING-E-5-16_0
 Short Description ALT GND
 Instances A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRA	-	39.43	1.0	SGR 125	BLACK	2785.0	-	A	5411
A	-	-	T02-010 - BPA	-	61.89	0.0	SGR 125	BLACK	2785.0	-	A	5411

Connector Name 5228
 Part Number RING-E-1-4_0
 Short Description ALT GND
 Instances X15 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense):Diagram1
 Mates DEV-Alternator ISX

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-010 - BRC	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	3430.0	-	A	5410

Connector Name 5228
 Part Number RING-E-5-16_0
 Instances X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-010 - BRC	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	3430.0	-	A	5410

Connector Name 5229
 Part Number RING-E-1-4_0
 Short Description ALT GND
 Instances A26 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRC	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5411

Connector Name 5229
 Part Number RING-E-1-4_0
 Short Description ALT GND
 Instances A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRC	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5411

Connector Name 5240
 Part Number RING-M-5_0
 Short Description REMOTE SENSE
 Instances X15 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense):Diagram1
 Mates DEV-Alternator ISX

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-014 - ANB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3025.0	-	-	-

Connector Name 5241
 Part Number RING-M-5_0
 Short Description REMOTE SENSE
 Instances A26 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-014 - ANB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1800.0	-	-	-

Connector Name 5242
 Part Number RING-10_0
 Short Description REMOTE SENSE
 Instances X15 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Delco Remy 40SI/38SI Alternator W/ Remote Sense):Diagram1
 Mates DEV-Alternator ISX

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-014 - ANA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3025.0	-	-	-

Connector Name 5243
 Part Number RING-10_0
 Short Description REMOTE SENSE
 Instances A26 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Delco Remy 40SI/38SI Alternator W/ Remote Sense):Diagram1
 Mates DEV-Alternator A26

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-014 - ANA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1800.0	-	-	-

Connector Name 525A
 Part Number 4100562C1
 Instances 2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
 2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
 A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram2
 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2
 A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop Light:Diagram1
 A26/X15 - Trailer Interface - ABS (ETB Feed, Blunt Cut):Diagram1
 Body Builder Lighting - 8HAA Blunt Cut:Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1

Mates 525B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-177 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9660.0	-	6	575B
2	-	-	N01-071 - AGA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	7110.0	-	-	-
3	-	-	N01-177 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9660.0	-	11	575B
3	-	-	N01-038 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9740.0	-	3	440B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	N01-057 - AHB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	6990.0	-	-	-
5	-	-	N01-056 - ABD	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	6990.0	-	-	-
6	-	-	N01-056 - ADB	-	3.01	12.0	Thin Wall XLPE Primary Cable	YELLOW 2	7230.0	-	-	-
7	-	-	N01-057 - AKB	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	7230.0	-	-	-
8	-	-	N01-010 - BUB	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	8375.0	-	-	-

Connector Name 525B
 Part Number 4100563C1
 Instances 2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
 2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
 A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram2
 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2
 A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop Light:Diagram1
 A26/X15 - Trailer Interface - ABS (ETB Feed, Blunt Cut):Diagram1
 Body Builder Lighting - 8HAA Blunt Cut:Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1

Mates 525A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-177 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	8220.0	-	A	9612
2	-	-	R01-071 - AGA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	8510.0	-	1	9203
3	-	-	R01-177 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	8220.0	-	A	9613
3	-	-	R01-038 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4310.0	-	1	735A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	R01-057 - AHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	8510.0	-	4	9203
5	-	-	R01-056 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	8510.0	-	3	9203
6	-	-	R01-056 - ADA	-	3.01	12.0	Thin Wall XLPE Primary Cable	YELLOW 2	8510.0	-	7	9203
6	-	-	R01-056 - ADB	-	3.01	12.0	Thin Wall XLPE Primary Cable	YELLOW 2	8220.0	-	H	9202
7	-	-	R01-057 - AKA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	8510.0	-	8	9203
7	-	-	R01-057 - AKB	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	8220.0	-	J	9202
8	-	-	R01-010 - BUA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	8510.0	-	10	9203

Connector Name 5300
 Part Number 3522068C1
 Short Description AIR RESTRICTION SENSOR
 Instances X15 - Air Filter Flow Restriction Monitoring:Diagram1
 Mates DEV-AIR_RESTRICTION-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-167 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3030.0	-	5	480A
B	-	-	K01-009 - BVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2680.0	-	-	-

Connector Name 5302
 Part Number 3522068C1
 Short Description AIR FILTER RESTIRCTION SENSOR
 Instances A26 - Air Filter Flow Restriction Monitoring:Diagram1
 Mates DEV-AIR_RESTRICTION-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-167 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3210.0	-	5	480A
B	-	-	K02-009 - BVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2735.0	-	-	-

Connector Name 5310
 Part Number 3662425C1
 Short Description COOLANT LEVEL SENSOR
 Instances 2021 X15 - Coolant Level Monitoring (No CLA Module):Diagram1
 Mates DEV-COOLANT_SENSOR-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-034 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	3150.0	-	35	5500
B	-	-	K01-009 - BZC	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2980.0	-	1	-

Connector Name 5311
 Part Number 3662425C1
 Short Description COOLANT LEVEL SENSOR
 Instances A26 2017 - Coolant Level Monitoring (No CLA Module):Diagram1
 A26 2021 - Coolant Level Monitoring (No CLA Module):Diagram1
 Mates DEV-COOLANT_SENSOR-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-034 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2875.0	-	8	5501
A	-	-	K02-034 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2360.0	-	35	5504
B	-	-	K02-009 - APF	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2450.0	-	1	-
B	-	-	K02-009 - CGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2360.0	-	40	5504

Connector Name 5330
 Part Number 3522068C1
 Short Description FAN SOLENOID
 Instances X15 2021 - Cooling Fan Control (Fan Override):Diagram1
 X15 2021 - Cooling Fan Control (No Fan Override):Diagram1
 Mates DEV-ENGINE_FAN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-023 - ABA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1250.0	-	78	5500
B	-	-	K01-023 - AAC	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	540.0	-	1	-

Connector Name 5331
 Part Number 3522068C1
 Short Description FAN SOLENOID

Instances A26 2017 - Cooling Fan Control (Fan Override):Diagram1
 A26 2017 - Cooling Fan Control (No Fan Override):Diagram1
 A26 2021 - Cooling Fan Control (Fan Override):Diagram1
 A26 2021 - Cooling Fan Control (No Fan Override):Diagram1

Mates DEV-ENGINE_FAN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-023 - ABC	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	530.0	-	1	-
A	-	-	K02-023 - ACD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	985.0	-	3	5506
B	-	-	K02-023 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1265.0	-	76	5501
B	-	-	K02-023 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	985.0	-	2	5506

Connector Name 5340
 Part Number 1671610C1
 Short Description ETHER START
 Instances Starting Aid (Ether Start):Diagram1
 Mates DEV-ETHER_CTRL-VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-021 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	TAN	2825.0	-	75	5500
B	-	-	K01-009 - ANA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2825.0	-	76	5500

Connector Name	535A
Part Number	3857801C1
Instances	<p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1</p> <p>A26 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1</p> <p>A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1</p> <p>A26 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1</p> <p>A26 - Backup Light Single Reverse Light Yukon Transmission:Diagram1</p>

A26 - Backup Light Single Reverse Light With Less Power
Module With Yukon Trans:Diagram1
A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)
0008TKJ:Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup
Alarm plugs in):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup
Alarm plugs in):Diagram2
A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
Driven Lamp:Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram3
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram3
A26/X15 - Rear Suspension Pressure Monitoring (Auxiliary
Gauge):Diagram1
A26/X15 - Rear Suspension Pressure Monitoring (Virtual
Gauge):Diagram1
A26/X15 - Traction Control (Bendix):Diagram1
A26/X15 - Traction Control (Bendix):Diagram2
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram6 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram2 HX520

Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram6 HX620
Axle Loading (Weight) (Rear):Diagram1
Axle Temperature (Tandem, Aux Gauges):Diagram1
Axle Temperature (Tandem, Virtual Gauges):Diagram1
Axle Temperature (Tridem, Aux Gauges):Diagram1
Axle Temperature (Tridem, Virtual Gauges):Diagram1
Back Up Lights Reverse With Less Power Module With Eaton Manual Trans:Diagram1
Backup Alarm (08THB & W/ 08NAA):Diagram1
Backup Alarm (08WDG & W/ 08NAA):Diagram1
Backup Alarm (Direct from Relay to Alarm Connector):Diagram1
Backup Alarm (Direct from Relay to Alarm):Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm):Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1:Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ:Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram2
Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm):Diagram1
Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) 0008TKJ:Diagram1

Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) With 0008WDG:Diagram1
Backup Alarm (Relay to 6 Pin Tailboard. Backup Alarm Plugs in):Diagram1
Backup Light Dual Daisy Reverse With Allison:Diagram1
Backup Light Single Reverse Light With Allison:Diagram1
Backup Lights (Dual Reverse Light) Eaton/Manual Trans:Diagram1
Backup Lights Dual Daisy with extension Eaton With Manual Trans:A26
Backup Lights Dual Daisy with extension Eaton With Manual Trans:X15
Backup Lights Single Reverse Light With Eaton Manual Trans:Diagram1
Body Builder Lighting - 8HAA Blunt Cut:Diagram1
End of Frame One Aux Work Light (CONN) - CUST FURNISHD:Diagram1
License Plate Light (LED BOX LAMP Daisy Chain Tail Light with extension):Diagram1
License Plate Light LED BOX LAMP Daisy Chain Tail Light:Diagram1
License Plate Light LED BOX LAMP Tail Light:Diagram1
License Plate Light Tail Light Single Assembly:Diagram1
License Plate Light Tail Light Single Assembly With Less Power Module:Diagram1
Rear Light Tail Light With 6 pin connector:Diagram1
Rear Light Tail Light With Daisy Chain pair of Box Lamps:Diagram1
Rear Light Tail Light With Less Power Module:Diagram1
Rear Light With LED Box Lamp Tail Light:Diagram1
Rear Tail Light With Daisy Chain with extension:Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1

X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
 X15 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1
 X15 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1
 X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1
 X15 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1
 X15 - Backup Light Single Reverse Light Yukon Transmission:Diagram1
 X15 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ:Diagram1

Mates 535B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-065 - AAD	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	6885.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	N01-054 - ACD	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	8095.0	-	1	-
3	-	-	N01-009 - CEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	7565.0	-	-	-
4	-	-	N01-009 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	62	575B
5	-	-	N01-006 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	40	575B
6	-	-	N01-061 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	41	575B
8	-	-	N01-094 - BCA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	61	575B
9	-	-	N01-094 - BEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	63	575B
10	-	-	N01-049 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	55	575B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
11	-	-	N01-094 - BDA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	67	575B
12	-	-	N01-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	7185.0	-	-	-
13	-	-	N01-094 - AWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	46	575B
14	-	-	N01-094 - AYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	47	575B
15	-	-	N01-094 - AXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	52	575B
16	-	-	N01-094 - AZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	54	575B
17	-	-	N01-094 - BBA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	57	575B
18	-	-	N01-094 - BAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	60	575B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
19	-	-	N01-094 - BFA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	69	575B
20	-	-	N01-094 - BHA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	70	575B
21	-	-	N01-094 - BGA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	71	575B
22	-	-	N01-152 - ARA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	15	575B
23	-	-	N01-152 - APA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	14	575B
24	-	-	N01-054 - AEB	-	3.01	12.0	Thin Wall XLPE Primary Cable	BROWN	7185.0	-	-	-

Connector Name 535A
 Part Number 3857801C1
 Instances A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard.
 Backup Alarm Plugs In):Diagram1
 Mates 535B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	N01-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	7185.0	-	-	-

Connector Name 535A
 Part Number 3857801C1
 Instances X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard.
 Backup Alarm Plugs In):Diagram1
 Mates 535B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	N01-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	7185.0	-	-	-

Connector Name	535B
Part Number	3920649C1
Instances	<p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1</p> <p>A26 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1</p> <p>A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1</p> <p>A26 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1</p> <p>A26 - Backup Light Single Reverse Light Yukon Transmission:Diagram1</p>

A26 - Backup Light Single Reverse LightWith Less Power
Module With Yukon Trans:Diagram1
A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)
0008TKJ:Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup
Alarm plugs in):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup
Alarm plugs in):Diagram2
A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
Driven Lamp:Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram3
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram3
A26/X15 - Rear Suspension Pressure Monitoring (Auxiliary
Gauge):Diagram1
A26/X15 - Rear Suspension Pressure Monitoring (Virtual
Gauge):Diagram1
A26/X15 - Traction Control (Bendix):Diagram1
A26/X15 - Traction Control (Bendix):Diagram2
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram6 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram2 HX520

Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram6 HX620
Axle Loading (Weight) (Rear):Diagram1
Axle Temperature (Tandem, Aux Gauges):Diagram1
Axle Temperature (Tandem, Virtual Gauges):Diagram1
Axle Temperature (Tridem, Aux Gauges):Diagram1
Axle Temperature (Tridem, Virtual Gauges):Diagram1
Back Up Lights Reverse With Less Power Module With Eaton Manual Trans:Diagram1
Backup Alarm (08THB & W/ 08NAA):Diagram1
Backup Alarm (08WDG & W/ 08NAA):Diagram1
Backup Alarm (Direct from Relay to Alarm Connector):Diagram1
Backup Alarm (Direct from Relay to Alarm):Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm):Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1:Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ:Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram2
Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm):Diagram1
Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) 0008TKJ:Diagram1

Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) With 0008WDG:Diagram1
Backup Alarm (Relay to 6 Pin Tailboard. Backup Alarm Plugs in):Diagram1
Backup Light Dual Daisy Reverse With Allison:Diagram1
Backup Light Single Reverse Light With Allison:Diagram1
Backup Lights (Dual Reverse Light) Eaton/Manual Trans:Diagram1
Backup Lights Dual Daisy with extension Eaton With Manual Trans:A26
Backup Lights Dual Daisy with extension Eaton With Manual Trans:X15
Backup Lights Single Reverse Light With Eaton Manual Trans:Diagram1
Body Builder Lighting - 8HAA Blunt Cut:Diagram1
End of Frame One Aux Work Light (CONN) - CUST FURNISHD:Diagram1
License Plate Light (LED BOX LAMP Daisy Chain Tail Light with extension):Diagram1
License Plate Light LED BOX LAMP Daisy Chain Tail Light:Diagram1
License Plate Light LED BOX LAMP Tail Light:Diagram1
License Plate Light Tail Light Single Assembly:Diagram1
License Plate Light Tail Light Single Assembly With Less Power Module:Diagram1
Rear Light Tail Light With 6 pin connector:Diagram1
Rear Light Tail Light With Daisy Chain pair of Box Lamps:Diagram1
Rear Light Tail Light With Less Power Module:Diagram1
Rear Light With LED Box Lamp Tail Light:Diagram1
Rear Tail Light With Daisy Chain with extension:Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1

X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
 X15 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1
 X15 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1
 X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1
 X15 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1
 X15 - Backup Light Single Reverse Light Yukon Transmission:Diagram1
 X15 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ:Diagram1

Mates 535A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-065 - AAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	8445.0	-	1	9993

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	R01-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	8710.0	-	4	425A
3	-	-	R01-009 - CEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	565.0	-	1	-
4	-	-	R01-009 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4720.0	-	2	9386
5	-	-	R01-006 - ANA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5305.0	-	3	9387
6	-	-	R01-061 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5305.0	-	1	9387
8	-	-	R01-094 - BCC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4095.0	-	B	9723
8	-	-	R01-094 - BCA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2945.0	-	B	9704
8	-	-	R01-094 - BCB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	B	9714

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
9	-	-	R01-094 - BEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4095.0	-	C	9723
9	-	-	R01-094 - BEB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2945.0	-	C	9704
9	-	-	R01-094 - BEC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	C	9714
10	-	-	R01-049 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3145.0	-	A	9954
11	-	-	R01-094 - BDA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4095.0	-	A	9723
11	-	-	R01-094 - BDB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2945.0	-	A	9704
11	-	-	R01-094 - BDC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	A	9714
12	-	-	R01-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	8710.0	-	1	425A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	R01-094 - AWB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	B	9721
13	-	-	R01-094 - AWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1530.0	-	B	9705
13	-	-	R01-094 - AWC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1295.0	-	B	9710
14	-	-	R01-094 - AYC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1295.0	-	C	9710
14	-	-	R01-094 - AYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1530.0	-	C	9705
14	-	-	R01-094 - AYB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	C	9721
15	-	-	R01-094 - AXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	A	9721
15	-	-	R01-094 - AXB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1530.0	-	A	9705

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
15	-	-	R01-094 - AXC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1295.0	-	A	9710
16	-	-	R01-094 - AZB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2280.0	-	B	9706
16	-	-	R01-094 - AZD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2440.0	-	B	9712
16	-	-	R01-094 - AZC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	B	9742
16	-	-	R01-094 - AZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5770.0	-	B	9725
17	-	-	R01-094 - BBB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2280.0	-	C	9706
17	-	-	R01-094 - BBD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5770.0	-	C	9725
17	-	-	R01-094 - BBC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2440.0	-	C	9712

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
17	-	-	R01-094 - BBA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	C	9742
18	-	-	R01-094 - BAE	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5770.0	-	A	9725
18	-	-	R01-094 - BAD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2440.0	-	A	9712
18	-	-	R01-094 - BAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2280.0	-	A	9706
18	-	-	R01-094 - BAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	A	9742
19	-	-	R01-094 - BFA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	B	9727
19	-	-	R01-094 - BFB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4920.0	-	B	9716
19	-	-	R01-094 - BFC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3745.0	-	B	9702

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
20	-	-	R01-094 - BHA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	C	9727
20	-	-	R01-094 - BHB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4920.0	-	C	9716
20	-	-	R01-094 - BHC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3745.0	-	C	9702
21	-	-	R01-094 - BGC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	A	9727
21	-	-	R01-094 - BGA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4920.0	-	A	9716
21	-	-	R01-094 - BGB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3745.0	-	A	9702
22	-	-	R01-152 - ARB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2315.0	-	2	9491
22	-	-	R01-152 - ARA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2640.0	-	2	9494

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
23	-	-	R01-152 - APA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2315.0	-	1	9491
23	-	-	R01-152 - APB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2640.0	-	1	9494
24	-	-	R01-054 - AEA	-	3.01	12.0	Thin Wall XLPE Primary Cable	BROWN	8445.0	-	5	9203
24	-	-	R01-054 - AEB	-	3.01	12.0	Thin Wall XLPE Primary Cable	BROWN	8155.0	-	K	9202

Connector Name 535B
 Part Number 3920649C1
 Instances A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard.
 Backup Alarm Plugs In):Diagram1
 Mates 535A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	R01-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	8710.0	-	1	425A

Connector Name 535B
 Part Number 3920649C1
 Instances X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard.
 Backup Alarm Plugs In):Diagram1
 Mates 535A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	R01-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	8710.0	-	1	425A

Connector Name 5350
 Part Number 3664985C1
 Short Description FLAME START RELAY
 Instances A26 2021 - Starting Aid (Flame Start W/MD1 ECM):Diagram1
 X15 2017 - Starting Aid (Flame Start N/MD1 ECM):Diagram1
 Mates DEV-INLET_AIR_HEATER_RELAY -01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-018 - AAA	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	1295.0	-	A	5351
2	-	-	K02-018 - AAB	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	1295.0	-	A	5351
3	-	-	K02-014 - ATA	-	7.48	8.0	Thin Wall XLPE Primary Cable	RED	1455.0	-	-	-
6	-	-	K02-021 - ACC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1255.0	-	12	5513
6	-	-	K02-021 - ACB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	A	5511
7	-	-	K02-021 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1255.0	-	13	5513
7	-	-	K02-021 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	B	5511

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
8	-	-	K02-021 - AEC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1255.0	-	14	5513
8	-	-	K02-021 - AEB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	C	5511

Connector Name 5351
 Part Number RING-M-5_0
 Short Description FLAME START GLOW PLUG
 Instances A26 2021 - Starting Aid (Flame Start W/MD1 ECM):Diagram1
 X15 2017 - Starting Aid (Flame Start N/MD1 ECM):Diagram1
 Mates DEV-AIR_INLET_HEATER_GLOW_PLUG-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-018 - AAA	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	1295.0	-	1	5350
A	-	-	K02-018 - AAB	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	1295.0	-	2	5350

Connector Name 5352
 Part Number 3678796C1
 Short Description COLD START SOLENOID
 Instances A26 2021 - Starting Aid (Flame Start W/MD1 ECM):Diagram1
 X15 2017 - Starting Aid (Flame Start N/MD1 ECM):Diagram1
 Mates DEV-AIR_INLET_HEATER_SOLENOID-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-021 - AFB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	24	5504
1	-	-	K02-021 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1720.0	-	50	5501
2	-	-	K02-021 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	8	5504
2	-	-	K02-095 - ABD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	1	-

Connector Name 540A
 Part Number 4100563C1
 Instances Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1
 Mates 540B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	N01-059 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9755.0	-	16	440B
4	-	-	N01-059 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9755.0	-	17	440B
5	-	-	N01-059 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9755.0	-	18	440B
6	-	-	N01-059 - AMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9755.0	-	19	440B

Connector Name 540B
Part Number 4100562C1
Instances Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1
Mates 540A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	R01-059 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1575.0	-	B	9350
4	-	-	R01-059 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1575.0	-	C	9350
5	-	-	R01-059 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1575.0	-	D	9350
6	-	-	R01-059 - AMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1575.0	-	E	9350

Connector Name 5400
 Part Number RING-M-12_0
 Short Description STARTER POWER
 Instances
 X15 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville 320PAH Alternator):Diagram1
 X15 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville AVI160-160A/240A N/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (LH160_LH200):Diagram1
 X15 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense):Diagram1
 X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

Mates MOT-STARTER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K01-002 - ABE	-	7.48	8.0	FUSELINK 150	LIGHT BLUE	140.0	-	1	-
A	-	-	K01-002 - ABA	-	7.48	8.0	FUSELINK 150	LIGHT BLUE	140.0	-	1	-
A	-	-	T01-002 - ACC	-	12.52	6.0	FUSELINK 150	TAN	220.0	-	1	-
A	-	-	T01-002 - ACD	-	12.52	6.0	FUSELINK 150	TAN	220.0	-	1	-

Connector Name 5404
 Part Number RING-E-1-2_90
 Short Description STARTER POWER
 Instances A26 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired
 Thermal Over-Crank):Diagram1

Mates MOT-STARTER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0G-014 - FEA	-	101.95	0.0	SGX NFLEX 125	RED	3500.0	-	A	7320
A	-	-	S0H-014 - FGB	-	101.95	0.0	SGX NFLEX 125	RED	3650.0	-	A	7321
A	-	-	S0G-014 - FFA	-	80.32	0.0	SGX NFLEX 125	RED	3500.0	-	A	7320
A	-	-	S0J-014 - FHA	-	101.95	0.0	SGX NFLEX 125	RED	4900.0	-	A	7324
A	-	-	S0G-014 - FFB	-	80.32	0.0	SGX NFLEX 125	RED	3500.0	-	A	7320

Connector Name 5405
 Part Number RING-E-1-2_90
 Short Description STARTER POWER
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 A26 - Energy Storage System - International (8 Batteries) 12V:Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 Mates MOT-STARTER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	S0H-014 - FGA	-	101.95	0.0	SGX NFLEX 125	RED	3650.0	-	A	7321
A	-	-	S0G-014 - FFB	-	80.32	0.0	SGX NFLEX 125	RED	3500.0	-	A	7320
A	-	-	S0G-014 - FEB	-	101.95	0.0	SGX NFLEX 125	RED	3500.0	-	A	7320

Connector Name 5410
 Part Number RING-M-12_0
 Short Description STARTER GND
 Instances
 X15 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Delco Remy 40SI/38SI Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville 320PAH Alternator):Diagram1
 X15 - Charging System (Leece-Neville AV1160 160A W/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville AV1160-160A/240A N/ Remote Sense):Diagram1
 X15 - Charging System (Leece-Neville AV1160-190A/210A/240A Alternator W/ Remote Sense):Diagram1
 X15 - Charging System (LH160_LH200):Diagram1
 X15 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense):Diagram1
 X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

Mates MOT-STARTER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K01-010 - BRB	-	39.43	1.0	SGR 125	BLACK	3380.0	-	A	5222
A	-	-	K01-010 - BRC	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	3430.0	-	A	5228
A	-	-	K01-010 - BRD	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	3490.0	-	A	5220

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T01-010 - BPB	-	61.89	0.0	Std. Wall 125C Battery Cable	BLACK	3400.0	-	A	5224
A	-	-	K01-010 - BRA	-	39.43	1.0	SGR 125	BLACK	3480.0	-	A	5226
A	-	-	T01-010 - BPA	-	61.89	0.0	SGR 125	BLACK	3350.0	-	A	5226
A	-	-	T01-010 - BPC	-	61.89	0.0	SGR 125	BLACK	3280.0	-	A	5222
A	-	-	K01-010 - BRE	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	3460.0	-	A	5224

Connector Name 5411
 Part Number RING-M-12_0
 Short Description STARTER GND
 Instances
 A26 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Delco Remy 40SI/38SI Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville 320PAH Alternator):Diagram1
 A26 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville AVI160-160A/240A N/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (LH160_LH200):Diagram1
 A26 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1

Mates MOT-STARTER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRB	-	39.43	1.0	SGR 125	BLACK	2785.0	-	A	5223
A	-	-	T02-010 - BRA	-	39.43	1.0	SGR 125	BLACK	2785.0	-	A	5227
A	-	-	T02-010 - BPA	-	61.89	0.0	SGR 125	BLACK	2785.0	-	A	5227

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-010 - BRD	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5221
A	-	-	T02-010 - BRC	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5229
A	-	-	T02-010 - BRE	-	39.43	1.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5225
A	-	-	T02-010 - BPB	-	61.89	0.0	Std. Wall 125C Battery Cable	BLACK	2785.0	-	A	5225
A	-	-	T02-010 - BPC	-	61.89	0.0	SGR 125	BLACK	2785.0	-	A	5223

Connector Name 5412
 Part Number RING-E-1-2_0
 Short Description STARTER GND
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired
 Thermal Over-Crank):Diagram1

Mates MOT-STARTER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0K-010 - CUA	-	101.95	0.0	SGX NFLEX 125	BLACK	3600.0	-	A	7310
A	-	-	S0K-010 - CTA	-	80.32	0.0	SGX NFLEX 125	BLACK	3600.0	-	A	7310
A	-	-	S0M-010 - CVA	-	101.95	0.0	SGX NFLEX 125	BLACK	4400.0	-	A	7319

Connector Name 5413
 Part Number RING-E-1-2_90
 Short Description STARTER GND
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 A26 - Energy Storage System - International (8 Batteries) 12V:Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 Mates MOT-STARTER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	S0K-010 - CUB	-	101.95	0.0	SGX FLEX 125C	BLACK	3600.0	-	A	7310
A	-	-	S0K-010 - CTB	-	80.32	0.0	SGX NFLEX 125	BLACK	3600.0	-	A	7310

Connector Name 5420
 Part Number RING-M-5_0
 Short Description START TERMINAL
 Instances X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates MOT-STARTER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-017 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	660.0	-	1	-

Connector Name 5421
 Part Number RING-M-5_0
 Short Description START TERMINAL
 Instances A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 Mates MOT-STARTER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-017 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2260.0	-	1	-
A	-	-	K02-017 - ABB	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	275.0	-	1	-

Connector Name 5431
 Part Number 3662425C1
 Short Description THERMAL OVERCRANK
 Instances A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 Mates MOT-STARTER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-017 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	475.0	-	1	-
B	-	-	K02-017 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1910.0	-	1	-

Connector Name 5440
 Part Number RING-M-12_0
 Short Description STARTER POWER
 Instances
 A26 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Delco Remy 40SI/38SI Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville 320PAH Alternator):Diagram1
 A26 - Charging System (Leece-Neville AV1160 160A W/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville AV1160-160A/240A N/ Remote Sense):Diagram1
 A26 - Charging System (Leece-Neville AV1160-190A/210A/240A Alternator W/ Remote Sense):Diagram1
 A26 - Charging System (LH160_LH200):Diagram1
 A26 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 X15 - Charging System (Delco Remy 40SI/38SI Alternator W/ Remote Sense):Diagram1

Mates MOT-STARTER

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-002 - ABA	-	7.48	8.0	FUSELINK 150	LIGHT BLUE	200.0	-	1	-
A	-	-	T02-002 - ABF	-	7.48	8.0	FUSELINK 150	LIGHT BLUE	200.0	-	1	-
A	-	-	T02-002 - ACD	-	12.52	6.0	FUSELINK 150	TAN	200.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	T02-002 - ACC	-	12.52	6.0	FUSELINK 150	TAN	200.0	-	1	-
A	-	-	K01-002 - ABE	-	7.48	8.0	FUSELINK 150	LIGHT BLUE	140.0	-	1	-
A	-	-	K01-002 - ABA	-	7.48	8.0	FUSELINK 150	LIGHT BLUE	140.0	-	1	-
A	-	-	T01-002 - ACC	-	12.52	6.0	FUSELINK 150	TAN	220.0	-	1	-
A	-	-	T01-002 - ACD	-	12.52	6.0	FUSELINK 150	TAN	220.0	-	1	-

Connector Name 545A
 Part Number 3572899C1
 Instances Body Extra J1939 With eLam & RPM:Body Extra J1939 - W/
 eLAM & RPM
 Body Standard J1939:Body Standard J1939 Main
 DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
 DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (1 RPM w/ SW Pack):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates 545B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1920.0	-	1	-
1	-	-	N01-005 - BGD	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	995.0	-	1	-
2	-	-	N01-011 - DWB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2070.0	-	-	-
2	-	-	N01-011 - DWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	995.0	-	-	-
3	-	-	N01-005 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	3435.0	-	23	440B
3	-	-	N01-005 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1380.0	-	23	440B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	N01-005 - AMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	3435.0	-	24	440B
4	-	-	N01-005 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1380.0	-	24	440B
5	-	-	N01-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1900.0	-	1	-
5	-	-	N01-005 - BHD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1015.0	-	1	-
6	-	-	N01-014 - UWB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	3130.0	-	30	575B
6	-	-	N01-014 - UWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1075.0	-	30	575B

Connector Name 545B
 Part Number 3572900C1
 Instances Body Extra J1939 With eLam & RPM:Body Extra J1939 - W/
 eLAM & RPM
 Body Standard J1939:Body Standard J1939 Main
 DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
 DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (1 RPM w/ SW Pack):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates 545A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	WOY-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	700.0	-	1	-
2	-	-	WOY-011 - DWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1350.0	-	2	8040
3	-	-	WOY-005 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1600.0	-	3	8040
4	-	-	WOY-005 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1600.0	-	4	8040
5	-	-	WOY-005 - BHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	720.0	-	1	-
6	-	-	WOY-014 - UWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1350.0	-	6	8040

Connector Name 550A

Part Number 3517759C1

Instances DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (1 RPM w/ SW Pack):Diagram1
DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1

Mates 550B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-014 - UVC	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	1455.0	-	-	-
A	-	-	N01-014 - UVA	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	2020.0	-	-	-
A	-	-	N01-014 - UVG	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	1455.0	-	-	-
A	-	-	N01-014 - UVH	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	2020.0	-	-	-

Connector Name 550B

Part Number 3517760C1

Instances DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (1 RPM w/ SW Pack):Diagram1
DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1

Mates 550A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOY-014 - UVA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	1340.0	-	A	8042

Connector Name	5500
Part Number	3945694C1
Short Description	ECM
Instances	<p>2017 X15 - ECM:Diagram1 - Base</p> <p>2017 X15 - ECM:Diagram2 - Inputs</p> <p>2017 X15 - ECM:Diagram3 - Outputs</p> <p>2021 A26 - Vehicle Speedometer System (VSS wired to VIC):Diagram1</p> <p>2021 X15 - Coolant Level Monitoring (No CLA Module):Diagram1</p> <p>Crank Inhibit (W/ Hood Switch):Diagram1</p> <p>Cruise Control (Horizon W/ One Telltale, 4 Pin):Diagram1</p> <p>Cruise Control (Horizon W/ One Telltale, 10 Pin):Diagram1</p> <p>Engine Idle Increment/Decrement (Steering Wheel Switch - 4 Pin):Diagram1</p> <p>Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin):Diagram1</p> <p>Engine Proprietary J1939:Diagram1</p> <p>Engine Speed Control (PTO) W/ 10-pin:Diagram1</p> <p>Engine Speed Control(PTO) 4-pin:Diagram1</p> <p>Powertrain Standard J1939:Powertrain Standard J1939 - N/ Fusion</p> <p>Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion</p> <p>Remote Start/Stop:Diagram1</p> <p>Remote Start/Stop w/ Emergency Pump:Diagram1</p> <p>Starting Aid (Ether Start):Diagram1</p> <p>Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM):Diagram1</p> <p>Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS) (Horizon):Diagram1</p> <p>Vehicle Speedometer System (VSS wired to VIC):Diagram1</p> <p>X15 - Ambient Air Temperature (Mirror Sensor):X15 ECM</p> <p>X15 - Ambient Air Temperature (no Display, Mirror Sensor):X15 ECM</p> <p>X15 - Body Builder - Powertrain:Diagram1</p> <p>X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1</p> <p>X15 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder):Diagram1</p> <p>X15 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder):Diagram1</p>

X15 - Vehicle Speedometer System (VSS wired directly to ECM)
Connector5770:Diagram1
X15 - Vehicle Speedometer System (VSS wired directly to ECM)
Connector7023:Diagram1
X15 - Water In Fuel (WIF) Davco N/ Heater:Diagram1
X15 - Water In Fuel (WIF) Davco W/ Heater:Diagram1
X15 - Water In Fuel (WIF) Racor N/ Heater:Diagram1
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/ 42 Parameters & W/ Manl
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 3/4000 5GEN Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 3/4000 5GEN Transmission
X15 2021 - Cooling Fan Control (Fan Override):Diagram1
X15 2021 - Cooling Fan Control (No Fan Override):Diagram1
X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
N/ TCM):Diagram1
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
W/ TCM):Diagram1
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Manual Transmission - Transmission Power
Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Manual Transmission
X15 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
Trans):Diagram1_ 2017 X15 Endurant Transmission
X15 Endurant Transmission - Transmission Power
Take Off (Dual PTO W/ 42 Parameters & W/ Manual
Trans):Diagram1_X15 Endurant Transmission
X15 Endurant Transmission - Transmission Power Take
Off (Single PTO W/42 Parameters & W/ Auto, AMT
Trans):Diagram1_X15 Endurant Transmission

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-014 - APF	-	0.0	16.0	Thin Wall XLPE Primary Cable	RED	160.0	-	1	-
3	-	-	K01-095 - AVA	-	0.0	16.0	Thin Wall XLPE Primary Cable	TAN	1170.0	-	1	-
5	-	-	K01-013 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1500.0	-	37	480A
6	-	-	K01-095 - AFB	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	-	-
6	-	-	K01-095 - AFA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	-	-
6	-	-	K01-095 - AFB	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	4	275B
6	-	-	K01-095 - AFA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	4	280B
8	-	-	K01-006 - APA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1080.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
9	-	-	K01-006 - ADA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1500.0	-	-	-
9	-	-	K01-006 - ADA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1500.0	-	21	480A
10	-	-	K01-099 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1500.0	-	-	-
10	-	-	K01-099 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1500.0	-	22	480A
12	-	-	K01-097 - AVA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	-	-
12	-	-	K01-097 - AVA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	4	5715
13	-	-	K01-162 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1150.0	-	1	-
16	-	-	K01-095 - AKA	-	0.53	20.0	TXL 150C	TAN	4260.0	-	-	-
16	-	-	K01-095 - AKA	-	0.53	20.0	TXL 150C	TAN	4260.0	-	8	5960

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
19	-	-	K01-097 - AWA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	-	-
19	-	-	K01-097 - AWA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	2	5715
21	-	-	K01-005 - CCA	-	0.53	20.0	J1939 150C	YELLOW 2	320.0	-	1	-
22	-	-	-	-	-	-	-	-	-	-	-	-
22	-	-	K01-005 - AJE	-	0.53	20.0	J1939 .46 WAL	YELLOW 2	830.0	-	1	-
25	-	-	K01-014 - APB	-	0.0	16.0	Thin Wall XLPE Primary Cable	RED	160.0	-	1	-
26	-	-	K01-014 - APC	-	0.0	16.0	Thin Wall XLPE Primary Cable	RED	160.0	-	1	-
27	-	-	K01-014 - APE	-	0.0	16.0	Thin Wall XLPE Primary Cable	RED	160.0	-	1	-
28	-	-	K01-014 - APD	-	0.0	16.0	Thin Wall XLPE Primary Cable	RED	160.0	-	1	-
30	-	-	K01-097 - BFA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1270.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
30	-	-	K01-097 - BFA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1270.0	-	5	5715
32	-	-	K01-009 - BZB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	930.0	-	-	-
32	-	-	K01-009 - BZB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	930.0	-	1	-
33	-	-	K01-009 - AGA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1500.0	-	-	-
33	-	-	K01-009 - AGA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1500.0	-	23	480A
35	-	-	K01-034 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	3150.0	-	-	-
35	-	-	K01-034 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	3150.0	-	A	5310
38	-	-	K01-095 - ARC	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	480.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
39	-	-	K01-095 - ASD	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	620.0	-	1	-
40	-	-	K01-095 - ATA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	720.0	-	1	-
41	-	-	K01-095 - AMA	-	0.53	20.0	TXL 150C	TAN	4260.0	-	-	-
41	-	-	K01-095 - AMA	-	0.53	20.0	TXL 150C	TAN	4260.0	-	3	5960
42	-	-	K01-095 - ALA	-	0.53	20.0	TXL 150C	TAN	4260.0	-	-	-
42	-	-	K01-095 - ALA	-	0.53	20.0	TXL 150C	TAN	4260.0	-	4	5960
45	-	-	K01-005 - CDA	-	0.53	20.0	J1939 150C	GREEN	340.0	-	1	-
46	-	-	-	-	-	-	-	-	-	-	-	-
46	-	-	K01-005 - AKE	-	0.53	20.0	J1939 .46 WAL	GREEN	810.0	-	1	-
49	-	-	K01-010 - DZB	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	180.0	-	1	-
50	-	-	K01-010 - DZE	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	180.0	-	1	-
51	-	-	K01-010 - DZF	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	180.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
52	-	-	K01-010 - DZD	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	180.0	-	1	-
53	-	-	K01-095 - APA	-	0.0	18.0	TXL 150C	TAN	4260.0	-	-	-
53	-	-	K01-095 - APA	-	0.0	18.0	TXL 150C	TAN	4260.0	-	1	5960
54	-	-	K01-023 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1190.0	-	1	-
54	-	-	K01-023 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	1190.0	-	-	-
57	-	-	K01-095 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	-	-
57	-	-	K01-095 - AAB	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	-	-
57	-	-	K01-095 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	1	280B
57	-	-	K01-095 - AAB	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	1	275B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
59	-	-	K01-047 - ABA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2350.0	-	B	5770
59	-	-	K01-047 - ABA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2350.0	-	-	-
59	-	-	K01-047 - ABB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1180.0	-	-	-
59	-	-	K01-047 - ABB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1180.0	-	2	415A
60	-	-	K01-047 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2350.0	-	A	5770
60	-	-	K01-047 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2350.0	-	-	-
60	-	-	K01-047 - AAB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1180.0	-	-	-
60	-	-	K01-047 - AAB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1180.0	-	1	415A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
61	-	-	K01-009 - AHA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	640.0	-	-	-
61	-	-	K01-009 - AHA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	640.0	-	1	-
62	-	-	K01-009 - CAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	350.0	-	-	-
63	-	-	K01-097 - BEA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	-	-
63	-	-	K01-097 - BEA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	12	5715
64	-	-	K01-099 - ABA	-	0.53	20.0	Thin Wall XLPE Primary Cable	VIOLET	620.0	-	1	-
65	-	-	K01-041 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1500.0	-	-	-
65	-	-	K01-041 - AAA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1500.0	-	18	480A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
66	-	-	K01-097 - AXB	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1200.0	-	1	-
67	-	-	K01-099 - ACA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	-	-
67	-	-	K01-099 - ACA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	3	5715
73	-	-	K01-010 - DZC	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	180.0	-	1	-
75	-	-	K01-021 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	TAN	2825.0	-	-	-
75	-	-	K01-021 - AAA	-	0.0	16.0	Thin Wall XLPE Primary Cable	TAN	2825.0	-	A	5340
76	-	-	K01-009 - ANA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2825.0	-	-	-
76	-	-	K01-009 - ANA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2825.0	-	B	5340
77	-	-	K01-095 - ANA	-	0.79	18.0	TXL 150C	TAN	4260.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
77	-	-	K01-095 - ANA	-	0.79	18.0	TXL 150C	TAN	4260.0	-	2	5960
78	-	-	K01-023 - ABA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1250.0	-	A	5330
78	-	-	K01-023 - ABA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1250.0	-	-	-
79	-	-	K01-095 - AWA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	2045.0	-	-	-
79	-	-	K01-095 - AWA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	2045.0	-	A12	5970
82	-	-	K01-095 - ABA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	-	-
82	-	-	K01-095 - ABB	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	-	-
82	-	-	K01-095 - ABA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	2	275B
82	-	-	K01-095 - ABB	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	1490.0	-	2	280B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
83	-	-	K01-097 - AYA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	-	-
83	-	-	K01-097 - AYA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	7	5715
90	-	-	K01-097 - AZA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	-	-
90	-	-	K01-097 - AZA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	9	5715
94	-	-	K01-046 - ACA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1270.0	-	-	-
94	-	-	K01-046 - ACA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1270.0	-	1	5715

Connector Name	5501
Part Number	3952655C1
Short Description	ECM CONN 1
Instances	<p>2017 A26 - Ambient Air Temperature (Mirror Sensor):2017 A26 ECM</p> <p>2017 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2017 A26 ECM</p> <p>2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram1</p> <p>2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2</p> <p>2017 A26 - Powertrain Body Builder Connector (Engine MX1):Diagram1 - Base</p> <p>2017 A26 - Powertrain Body Builder Connector (Engine MX1):Diagram2 - Analog Inputs/VR</p> <p>2017 A26 - Powertrain Body Builder Connector (Engine MX1):Diagram3 - Digital Inputs</p> <p>2017 A26 - Powertrain Body Builder Connector (Engine MX1):Diagram4 - Outputs</p> <p>2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram1</p> <p>2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram2</p> <p>2017 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1</p> <p>2017 A26 - Water In Fuel (WIF) Davco N/ Heater:Diagram1</p> <p>2017 A26 - Water In Fuel (WIF) Davco W/ Heater:Diagram1</p> <p>2017 A26 - Water In Fuel (WIF) Racor N/ Heater:Diagram1</p> <p>2021 A26 - Vehicle Speedometer System (VSS wired to VIC):Diagram1</p> <p>A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1</p> <p>A26 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder):Diagram1</p> <p>A26 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder):Diagram1</p> <p>A26 - Vehicle Speedometer System (From ECM to Blunt Cut):Diagram1</p> <p>A26 - Vehicle Speedometer System (VSS wired directly to ECM) Connector5771:Diagram1</p> <p>A26 - Vehicle Speedometer System (VSS wired to VIC) Connector5771:Diagram1</p>

A26 2017 - Coolant Level Monitoring (No CLA Module):Diagram1
A26 2017 - Cooling Fan Control (Fan Override):Diagram1
A26 2017 - Cooling Fan Control (No Fan Override):Diagram1
A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission
A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Transmission
A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Transmission
Crank Inhibit (W/ Hood Switch):Diagram1
Cruise Control (Horizon W/ One Telltale, 4 Pin):Diagram1
Cruise Control (Horizon W/ One Telltale, 10 Pin):Diagram1
Engine Electrical I/O (A26 Interface Connector):Diagram2
Engine Electrical I/O (N13 Interface Connector):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 4 Pin):Diagram1
Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin):Diagram1
Engine Proprietary J1939:Diagram1
Engine Speed Control (PTO) W/ 10-pin:Diagram1
Engine Speed Control(PTO) 4-pin:Diagram1
Powertrain Standard J1939:Powertrain Standard J1939 - N/ Fusion
Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion
Remote Start/Stop:Diagram1
Remote Start/Stop w/ Emergency Pump:Diagram1
Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM):Diagram1
X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017 N13 Engine
X15 2017 - Selective Catalytic Reduction (SCR):Diagram2_2017 N13 Engine
X15 2017 - Starting Aid (Flame Start N/MD1 ECM):Diagram1

X15 2021 - Selective Catalytic Reduction (SCR):Diagram2

Mates

MODU-ECM-A001-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-095 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1190.0	-	2	275B
1	-	-	K02-095 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	575.0	-	1	-
1	-	-	K02-095 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	575.0	-	-	-
2	-	-	K02-009 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	23	480A
2	-	-	K02-009 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	-	-
4	-	-	K02-095 - AFA	-	0.79	18.0	TXL 150C	TAN	1765.0	-	4	280B
4	-	-	K02-095 - AFA	-	0.79	18.0	TXL 150C	TAN	1765.0	-	-	-
4	-	-	K02-095 - AFC	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1765.0	-	-	-
5	-	-	K02-095 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1970.0	-	B10	5971

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	K02-095 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1970.0	-	-	-
6	-	-	K02-006 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	21	480A
6	-	-	K02-006 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	-	-
7	-	-	K02-095 - ALA	-	0.53	20.0	TXL 150C	TAN	4695.0	-	4	5961
7	-	-	K02-095 - ALA	-	0.53	20.0	TXL 150C	TAN	4695.0	-	-	-
8	-	-	K02-034 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2875.0	-	A	5311
8	-	-	K02-034 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2875.0	-	-	-
9	-	-	K02-041 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1415.0	-	18	480A
9	-	-	K02-041 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1415.0	-	-	-
10	-	-	K02-095 - AMA	-	0.53	20.0	TXL 150C	TAN	4695.0	-	3	5961

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	K02-095 - AMA	-	0.53	20.0	TXL 150C	TAN	4695.0	-	-	-
11	-	-	K02-097 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1500.0	-	F	5511
11	-	-	K02-097 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1500.0	-	-	-
12	-	-	K02-006 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	28	480A
12	-	-	K02-006 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	-	-
14	-	-	K02-097 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	J	5521
14	-	-	K02-097 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
17	-	-	K02-013 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1415.0	-	-	-
20	-	-	K02-097 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	E	5521

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
20	-	-	K02-097 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	-	-
21	-	-	K02-097 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	J	5520
21	-	-	K02-097 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
22	-	-	K02-097 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	D	5521
22	-	-	K02-097 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	-	-
23	-	-	K02-097 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	F	5521
23	-	-	K02-097 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	-	-
24	-	-	K02-095 - AVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	515.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
24	-	-	K02-095 - AVA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	515.0	-	-	-
25	-	-	K02-023 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	735.0	-	1	-
25	-	-	K02-023 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	735.0	-	-	-
27	-	-	K02-097 - BAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	E	5520
27	-	-	K02-097 - BAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
28	-	-	K02-095 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1715.0	-	1	275B
28	-	-	K02-095 - AAA	-	0.79	18.0	TXL 150C	TAN	1715.0	-	1	280B
28	-	-	K02-095 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1715.0	-	-	-
28	-	-	K02-095 - AAA	-	0.79	18.0	TXL 150C	TAN	1715.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
29	-	-	K02-009 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	30	480A
29	-	-	K02-009 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1415.0	-	-	-
31	-	-	K02-097 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1500.0	-	E	5511
31	-	-	K02-097 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1500.0	-	-	-
33	-	-	K02-099 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1415.0	-	22	480A
33	-	-	K02-099 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1415.0	-	-	-
34	-	-	K02-095 - AKA	-	0.53	20.0	TXL 150C	TAN	4695.0	-	8	5961
34	-	-	K02-095 - AKA	-	0.53	20.0	TXL 150C	TAN	4695.0	-	-	-
36	-	-	K02-006 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	735.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
36	-	-	K02-006 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	735.0	-	-	-
39	-	-	K02-097 - ATA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	H	5521
39	-	-	K02-097 - ATA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	-	-
46	-	-	K02-028 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	H	5520
46	-	-	K02-028 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	-	-
50	-	-	K02-021 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1720.0	-	1	5352
50	-	-	K02-021 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1720.0	-	-	-
55	-	-	K02-162 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1575.0	-	1	5121

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
55	-	-	K02-162 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1575.0	-	-	-
56	-	-	K02-097 - AMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	A	5521
56	-	-	K02-097 - AMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
57	-	-	K02-099 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1415.0	-	29	480A
57	-	-	K02-099 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1415.0	-	-	-
58	-	-	K02-095 - AGA	-	0.79	18.0	TXL 150C	TAN	1765.0	-	5	280B
58	-	-	K02-095 - AGB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1765.0	-	5	275B
58	-	-	K02-095 - AGA	-	0.79	18.0	TXL 150C	TAN	1765.0	-	-	-
58	-	-	K02-095 - AGB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1765.0	-	-	-
59	-	-	-	-	-	-	-	-	-	-	-	-
59	-	-	K02-005 - AKE	-	0.53	20.0	J1939 .46 WAL	GREEN	1115.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
60	-	-	K02-005 - AFD	-	0.79	18.0	J1939 150C	GREEN	825.0	-	1	-
61	-	-	K02-005 - BTA	-	0.53	20.0	J1939 150C	GREEN	1130.0	-	B	5512
61	-	-	K02-005 - BTA	-	0.53	20.0	J1939 150C	GREEN	1130.0	-	-	-
63	-	-	K02-009 - APE	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	785.0	-	1	-
63	-	-	K02-009 - APE	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	785.0	-	-	-
64	-	-	K02-095 - ARB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	955.0	-	1	-
64	-	-	K02-095 - ARB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	955.0	-	-	-
65	-	-	K02-097 - ASA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	G	5521
65	-	-	K02-097 - ASA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	-	-
66	-	-	K02-097 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1415.0	-	6	480A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
66	-	-	K02-097 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1415.0	-	-	-
66	-	-	K02-097 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
67	-	-	K02-095 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1265.0	-	1	-
67	-	-	K02-095 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1265.0	-	-	-
69	-	-	K02-095 - ATB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	535.0	-	1	-
69	-	-	K02-095 - ATB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	535.0	-	-	-
72	-	-	K02-095 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1970.0	-	E10	5971
72	-	-	K02-095 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1970.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
76	-	-	K02-023 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1265.0	-	B	5331
76	-	-	K02-023 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1265.0	-	-	-
77	-	-	K02-097 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	G	5520
77	-	-	K02-097 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	-	-
78	-	-	K02-047 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	835.0	-	1	-
78	-	-	K02-047 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	835.0	-	-	-
80	-	-	K02-097 - BBA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	D	5520
80	-	-	K02-097 - BBA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
83	-	-	-	-	-	-	-	-	-	-	-	-
83	-	-	K02-005 - AJE	-	0.53	20.0	J1939 .46 WAL	YELLOW 2	1095.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
84	-	-	K02-005 - AED	-	0.79	18.0	J1939 150C	YELLOW 2	805.0	-	1	-
85	-	-	K02-005 - BSA	-	0.53	20.0	J1939 150C	YELLOW 2	1130.0	-	A	5512
85	-	-	K02-005 - BSA	-	0.53	20.0	J1939 150C	YELLOW 2	1130.0	-	-	-
87	-	-	K02-095 - ASB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1075.0	-	1	-
87	-	-	K02-095 - ASB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1075.0	-	-	-
90	-	-	K02-097 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	C	5520
90	-	-	K02-097 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
91	-	-	K02-047 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2565.0	-	A	5771
91	-	-	K02-047 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2565.0	-	-	-
91	-	-	K02-047 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1595.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
92	-	-	K02-047 - ABB	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2565.0	-	B	5771
92	-	-	K02-047 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1595.0	-	-	-
92	-	-	K02-047 - ABB	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2565.0	-	-	-

Connector Name 5501
 Part Number 3952655C1
 Short Description ECM CONN 1
 Instances 2017 A26 - Powertrain Body Builder Connector (A26 Engine
 MX1 N/Ultrashift TCM):Diagram1
 Mates MODU-ECM-A001-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
14	-	-	K02-097 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	J	5521
20	-	-	K02-097 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	E	5521
21	-	-	K02-097 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	J	5520
22	-	-	K02-097 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	D	5521
23	-	-	K02-097 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	F	5521
25	-	-	K02-023 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	735.0	-	1	-
27	-	-	K02-097 - BAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	E	5520

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
36	-	-	K02-006 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	735.0	-	1	-
39	-	-	K02-097 - ATA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	H	5521
46	-	-	K02-028 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	H	5520
56	-	-	K02-097 - AMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	A	5521
65	-	-	K02-097 - ASA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	G	5521
66	-	-	K02-097 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	B	5520
77	-	-	K02-097 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	G	5520
78	-	-	K02-047 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	835.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
80	-	-	K02-097 - BBA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	D	5520
90	-	-	K02-097 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	C	5520

Connector Name 5502
 Part Number 3952656C1
 Short Description ECM CONN 2
 Instances 2017 A26 - Powertrain Body Builder Connector (Engine MX1):Diagram1 - Base
 2017 A26 - Powertrain Body Builder Connector (Engine MX1):Diagram4 - Outputs
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 Mates MODU-ECM-A001-11-00A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-095 - ANA	-	0.79	18.0	TXL 150C	TAN	4825.0	-	2	5961
1	-	-	K02-095 - ANA	-	0.79	18.0	TXL 150C	TAN	4825.0	-	-	-
2	-	-	K02-095 - AXB	-	0.79	18.0	TXL 150C	TAN	1895.0	-	13	280B
2	-	-	K02-095 - AXB	-	0.79	18.0	TXL 150C	TAN	1895.0	-	-	-
3	-	-	K02-014 - CNB	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	150.0	-	1	-
4	-	-	K02-010 - BNB	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-
6	-	-	K02-095 - APA	-	0.0	18.0	TXL 150C	TAN	4825.0	-	1	5961
6	-	-	K02-095 - APA	-	0.0	18.0	TXL 150C	TAN	4825.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	K02-010 - BNC	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-
8	-	-	K02-014 - CNE	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	150.0	-	1	-
9	-	-	K02-014 - CND	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	150.0	-	1	-
10	-	-	K02-010 - BND	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-
11	-	-	K02-095 - AWA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	2100.0	-	A12	5971
11	-	-	K02-095 - AWA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	2100.0	-	-	-
13	-	-	K02-010 - BNF	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-
14	-	-	K02-014 - CNF	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	150.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
15	-	-	K02-014 - CNC	-	0.0	18.0	Thin Wall XLPE Primary Cable	RED	150.0	-	1	-
16	-	-	K02-010 - BNE	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-

Connector Name 5503
 Part Number 4114213C1
 Short Description ECM CONN 1
 Instances 2021 A26 - ECM:Diagram1 - Base
 2021 A26 - ECM:Diagram2 - Analog/VR
 2021 A26 - ECM:Diagram3 - Digital Inputs
 2021 A26 - ECM:Diagram4 - Outputs
 A26 2021 - Coolant Level Monitoring (No CLA
 Module):Diagram1
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021
 A26 Engine
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021
 A26 Engine
 Engine Proprietary J1939:Diagram1
 Mates MODU-ECM-A001-11-02A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-095 - BCB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	1	280B
1	-	-	K02-095 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	1	275B
2	-	-	K02-095 - AFD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	4	280B
2	-	-	K02-095 - AFC	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1765.0	-	4	275B
2	-	-	K02-095 - AFD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	K02-095 - AFC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	-	-
3	-	-	K02-095 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1395.0	-	1	-
5	-	-	K02-095 - ADF	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	3	275B
5	-	-	K02-095 - ADE	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	3	280B
5	-	-	K02-095 - ADF	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	-	-
5	-	-	K02-095 - ADE	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	-	-
6	-	-	K02-095 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1445.0	-	1	-
7	-	-	K02-095 - APB	-	0.79	18.0	TXL 150C	TAN	5060.0	-	1	5961
7	-	-	K02-095 - APB	-	0.79	18.0	TXL 150C	TAN	5060.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
9	-	-	K02-095 - BDB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	2	280B
9	-	-	K02-095 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	2	275B
10	-	-	K02-095 - ANB	-	0.79	18.0	TXL 150C	TAN	5060.0	-	2	5961
10	-	-	K02-095 - ANB	-	0.79	18.0	TXL 150C	TAN	5060.0	-	-	-
17	-	-	K02-095 - AXC	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1895.0	-	13	275B
17	-	-	K02-095 - AXD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	13	280B
17	-	-	K02-095 - AXC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	-	-
17	-	-	K02-095 - AXD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	-	-
19	-	-	K02-005 - AEF	-	0.53	20.0	J1939 150C	YELLOW 2	760.0	-	1	-
19	-	-	-	-	-	-	-	-	-	-	-	-
20	-	-	K02-005 - AFF	-	0.53	20.0	J1939 150C	GREEN	780.0	-	1	-
20	-	-	-	-	-	-	-	-	-	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
22	-	-	K02-095 - AGD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	5	280B
22	-	-	K02-095 - AGC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	5	275B
22	-	-	K02-095 - AGC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	-	-
22	-	-	K02-095 - AGD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2130.0	-	-	-
23	-	-	K02-006 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5060.0	-	5	5961
23	-	-	K02-006 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5060.0	-	-	-
25	-	-	K02-009 - CLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5060.0	-	7	5961
25	-	-	K02-009 - CLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5060.0	-	-	-
28	-	-	K02-095 - BAA	-	0.53	20.0	TXL 150C	TAN	5060.0	-	8	5961

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
28	-	-	K02-095 - BAA	-	0.53	20.0	TXL 150C	TAN	5060.0	-	-	-
29	-	-	K02-095 - AMB	-	0.53	20.0	TXL 150C	TAN	5060.0	-	3	5961
29	-	-	K02-095 - AMB	-	0.53	20.0	TXL 150C	TAN	5060.0	-	-	-
30	-	-	K02-095 - ALB	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	5060.0	-	4	5961
30	-	-	K02-095 - ALB	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	5060.0	-	-	-

Connector Name 5504
 Part Number 4114212C1
 Short Description ECM CONN 2
 Instances 2021 A26 - Ambient Air Temperature (no Display, Mirror Sensor):2021 A26 ECM
 2021 A26 - ECM:Diagram2 - Analog/VR
 2021 A26 - ECM:Diagram3 - Digital Inputs
 2021 A26 - ECM:Diagram4 - Outputs
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram1
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram1
 2021 A26 - Water In Fuel (WIF) Davco N/ Heater:Diagram1
 2021 A26 - Water In Fuel (WIF) Davco W/ Heater:Diagram1
 2021 A26 - Water In Fuel (WIF) Racor N/ Heater:Diagram1
 A26 2021 - Coolant Level Monitoring (No CLA Module):Diagram1
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021 A26 Engine
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021 A26 Engine
 A26 2021 - Starting Aid (Flame Start W/MD1 ECM):Diagram1 Engine Electrical I/O (A26 Interface Connector):Diagram1
 Mates MODU-ECM-A001-11-02A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	K02-009 - CFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1390.0	-	2	5121
4	-	-	K02-009 - CFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1390.0	-	-	-
8	-	-	K02-021 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	2	5352

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
8	-	-	K02-021 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	-	-
10	-	-	K02-009 - CHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1230.0	-	44	480A
18	-	-	K02-095 - AZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1785.0	-	D12	5971
18	-	-	K02-095 - AZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1785.0	-	-	-
20	-	-	K02-095 - ARE	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	770.0	-	1	-
24	-	-	K02-021 - AFB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	1	5352
24	-	-	K02-021 - AFB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	-	-
28	-	-	K02-041 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1230.0	-	18	480A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
28	-	-	K02-041 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1230.0	-	-	-
35	-	-	K02-034 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2360.0	-	-	-
35	-	-	K02-034 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2360.0	-	A	5311
38	-	-	K02-097 - BRA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1035.0	-	19	5513
38	-	-	K02-097 - BRA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1035.0	-	-	-
40	-	-	K02-009 - CGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2360.0	-	-	-
40	-	-	K02-009 - CGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2360.0	-	B	5311
41	-	-	K02-097 - ABC	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1035.0	-	18	5513

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
41	-	-	K02-097 - ABC	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1035.0	-	-	-
42	-	-	K02-162 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1390.0	-	1	5121
42	-	-	K02-162 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1390.0	-	-	-
43	-	-	K02-095 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1785.0	-	E10	5971
43	-	-	K02-095 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1785.0	-	-	-
44	-	-	K02-097 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	960.0	-	J	5520
44	-	-	K02-097 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	960.0	-	-	-

Connector Name 5504
 Part Number 4114212C1
 Short Description ECM CONN 2
 Instances 2021 A26 - Ambient Air Temperature (Mirror Sensor):2021 A26
 ECM
 Mates MODU-ECM-A001-11-02A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	K02-009 - CHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1230.0	-	44	480A
28	-	-	K02-041 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1230.0	-	18	480A

Connector Name 5504
 Part Number 4114212C1
 Short Description ECM CONN 2
 Instances 2021 A26 - Powertrain Body Builder Connector (A26 Engine
 MX1 N/Ultrashift TCM):Diagram1
 Mates MODU-ECM-A001-11-02A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
44	-	-	K02-097 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	960.0	-	J	5520

Connector Name 5505
 Part Number 4114211C1
 Short Description ECM CONN 3
 Instances
 2021 A26 - ECM:Diagram1 - Base
 2021 A26 - ECM:Diagram2 - Analog/VR
 2021 A26 - ECM:Diagram3 - Digital Inputs
 2021 A26 - ECM:Diagram4 - Outputs
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram1
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram1
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram2
 2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM):Diagram1
 2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM):Diagram1
 2021 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon):Diagram1
 Engine Electrical I/O (A26 Interface Connector):Diagram1
 Mates MODU-ECM-A001-11-02A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-009 - AGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	-	-
1	-	-	K02-009 - AGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	23	480A
2	-	-	K02-009 - AHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	K02-009 - AHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	30	480A
6	-	-	K02-097 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	E	5521
6	-	-	K02-097 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	-	-
6	-	-	K02-097 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	E	5521
7	-	-	K02-097 - BDA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1415.0	-	6	480A
7	-	-	K02-097 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
7	-	-	K02-097 - BDB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
7	-	-	K02-097 - BDB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	6	480A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
8	-	-	K02-097 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	C	5520
8	-	-	K02-097 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
9	-	-	K02-099 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
9	-	-	K02-099 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	22	480A
10	-	-	K02-099 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
10	-	-	K02-099 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	29	480A
11	-	-	K02-006 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	B	5521
11	-	-	K02-006 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	B	5521

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
11	-	-	K02-006 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-
11	-	-	K02-006 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-
13	-	-	K02-097 - BSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	A	5521
13	-	-	K02-097 - BPA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
13	-	-	K02-097 - BSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
15	-	-	K02-097 - AJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	G	5520
15	-	-	K02-097 - AJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-
15	-	-	K02-097 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	G	5520

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
17	-	-	K02-006 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	-	-
17	-	-	K02-006 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	21	480A
18	-	-	K02-006 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	-	-
18	-	-	K02-006 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	28	480A
20	-	-	K02-009 - DCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	58	480A
20	-	-	K02-009 - DCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	-	-
21	-	-	K02-009 - CKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-
21	-	-	K02-009 - BYB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
21	-	-	K02-009 - BYB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	39	480A
22	-	-	K02-097 - BMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	23	5513
22	-	-	K02-097 - BMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	-	-
23	-	-	K02-097 - ANB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	D	5521
23	-	-	K02-097 - ANB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	-	-
24	-	-	K02-097 - ARB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	F	5521
24	-	-	K02-097 - ARB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	-	-
25	-	-	K02-097 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	J	5521

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
25	-	-	K02-097 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
26	-	-	K02-097 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	D	5520
26	-	-	K02-097 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
26	-	-	K02-097 - BBA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	D	5520
27	-	-	K02-097 - ASB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	G	5521
27	-	-	K02-097 - ASB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	-	-
28	-	-	K02-097 - ATB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	H	5521
28	-	-	K02-097 - ATB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
29	-	-	K02-161 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	43	480A
29	-	-	K02-161 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	-	-
32	-	-	K02-097 - BGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	A	5520
32	-	-	K02-009 - CMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-
32	-	-	K02-009 - CMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	A	5520
36	-	-	K02-097 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	E	5520
36	-	-	K02-097 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
36	-	-	K02-097 - BAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	E	5520

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
40	-	-	K02-097 - BLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	20	5513
40	-	-	K02-097 - BLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	-	-
42	-	-	K02-097 - BKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	21	5513
42	-	-	K02-097 - BKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	-	-
43	-	-	K02-097 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	6	5513
43	-	-	K02-097 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	-	-
44	-	-	K02-097 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	8	5513
44	-	-	K02-097 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
45	-	-	K02-097 - BGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
45	-	-	K02-097 - BGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	K	5521
47	-	-	K02-097 - BNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	22	5513
47	-	-	K02-097 - BNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	-	-

Connector Name 5505
 Part Number 4114211C1
 Short Description ECM CONN 3
 Instances 2021 A26 - Powertrain Body Builder Connector (A26 Engine
 MX1 N/Ultrashift TCM):Diagram1
 Mates MODU-ECM-A001-11-02A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	K02-097 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	B	5520
8	-	-	K02-097 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	C	5520
15	-	-	K02-097 - AJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	G	5520
26	-	-	K02-097 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	D	5520
32	-	-	K02-009 - CMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	A	5520
36	-	-	K02-097 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	E	5520

Connector Name 5505
Part Number 4114211C1
Instances 2021 A26 - Powertrain Body Builder Connector (A26 Engine
MX1 N/Ultrashift TCM):Diagram1
Mates MODU-ECM-A001-11-02A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
6	-	-	K02-097 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	E	5521
11	-	-	K02-006 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	B	5521
13	-	-	K02-097 - BSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	A	5521
21	-	-	K02-009 - CKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	C	5521
23	-	-	K02-097 - ANB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	D	5521
24	-	-	K02-097 - ARB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	F	5521
25	-	-	K02-097 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	J	5521

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
27	-	-	K02-097 - ASB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	G	5521
28	-	-	K02-097 - ATB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	H	5521

Connector Name	5506
Part Number	4114210C1
Short Description	ECM CONN 4
Instances	<p>2021 A26 - ECM:Diagram1 - Base</p> <p>2021 A26 - ECM:Diagram3 - Digital Inputs</p> <p>2021 A26 - ECM:Diagram4 - Outputs</p> <p>2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram1</p> <p>2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram1</p> <p>A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1</p> <p>A26 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder):Diagram1</p> <p>A26 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder):Diagram1</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 2021 - Cooling Fan Control (Fan Override):Diagram1</p> <p>A26 2021 - Cooling Fan Control (No Fan Override):Diagram1</p> <p>A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021 A26 Engine</p> <p>A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021 A26 Engine</p> <p>A26 2021 - Starting Aid (Flame Start W/MD1 ECM):Diagram1</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Manual Transmission</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017 A26 Endurant Manual Transmission</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017 A26 Endurant Manual Transmission</p>

A26 Endurant Manual Transmission - Transmission Power
 Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
 Trans):Diagram1_2021 A26 Endurant Manual Transmission
 A26 Endurant Transmission - Transmission Power Take
 Off (Single PTO W/42 Parameters & W/ Auto, AMT
 Trans):Diagram1_2021 A26 Endurant Transmission
 Crank Inhibit (W/ Hood Switch):Diagram1
 Cruise Control (Horizon W/ One Telltale, 4 Pin):Diagram1
 Cruise Control (Horizon W/ One Telltale, 10 Pin):Diagram1
 Engine Electrical I/O (A26 Interface Connector):Diagram1
 Engine Electrical I/O (A26 Interface Connector):Diagram2
 Engine Idle Increment/Decrement (Steering Wheel Switch - 4
 Pin):Diagram1
 Engine Idle Increment/Decrement (Steering Wheel Switch - 10
 Pin):Diagram1
 Engine Speed Control (PTO) W/ 10-pin:Diagram1
 Engine Speed Control(PTO) 4-pin:Diagram1
 Powertrain Standard J1939:Powertrain Standard J1939 - N/
 Fusion
 Powertrain Standard J1939 W/Fusion:Powertrain Standard
 J1939 - W/Fusion
 Remote Start/Stop:Diagram1
 Remote Start/Stop w/ Emergency Pump:Diagram1
 Transfer Case (NAMCO PowerTower W/ INTL Engines & W/
 TCM):Diagram1

Mates

MODU-ECM-A001-11-02A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-014 - FVD	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	505.0	-	1	-
2	-	-	K02-023 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	985.0	-	B	5331

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	K02-023 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	985.0	-	-	-
3	-	-	K02-023 - ACD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	985.0	-	A	5331
3	-	-	K02-023 - ACD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	985.0	-	-	-
4	-	-	K02-014 - FVC	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	505.0	-	1	-
5	-	-	K02-014 - FVB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	505.0	-	1	-
6	-	-	K02-010 - BNP	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	290.0	-	1	-
7	-	-	K02-014 - FVF	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	505.0	-	1	-
8	-	-	K02-014 - FVE	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	505.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	K02-010 - BNS	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	290.0	-	1	-
11	-	-	K02-010 - BNU	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	290.0	-	1	-
13	-	-	K02-010 - BNR	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	290.0	-	1	-
16	-	-	K02-010 - BNT	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	290.0	-	1	-
19	-	-	K02-028 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	865.0	-	-	-
19	-	-	K02-028 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	865.0	-	K	5520
20	-	-	K02-028 - AKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	865.0	-	H	5520
20	-	-	K02-028 - AKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	865.0	-	-	-
22	-	-	K02-005 - BSB	-	0.53	20.0	J1939 150C	YELLOW 2	520.0	-	A	5512

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
22	-	-	K02-005 - BSB	-	0.53	20.0	J1939 150C	YELLOW 2	520.0	-	-	-
23	-	-	K02-005 - BTB	-	0.53	20.0	J1939 150C	GREEN	520.0	-	B	5512
23	-	-	K02-005 - BTB	-	0.53	20.0	J1939 150C	GREEN	520.0	-	-	-
28	-	-	-	-	-	-	-	-	-	-	-	-
28	-	-	K02-005 - AKF	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	835.0	-	1	-
29	-	-	-	-	-	-	-	-	-	-	-	-
29	-	-	K02-005 - AJF	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	815.0	-	1	-
31	-	-	K02-095 - ATE	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	915.0	-	1	-
32	-	-	K02-014 - FVG	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	505.0	-	1	-
36	-	-	K02-013 - AMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1135.0	-	-	-

Connector Name 5506
 Part Number 4114210C1
 Instances 2021 A26 - Powertrain Body Builder Connector (A26 Engine
 MX1 N/Ultrashift TCM):Diagram1
 Mates MODU-ECM-A001-11-02A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
19	-	-	K02-028 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	865.0	-	H	5520

Connector Name 5510
 Part Number 6114576C1
 Short Description OEM CROSSOVER
 Instances Engine Proprietary J1939:Diagram1
 X15 - Over The Air Electrical I/O (OnCommand Link / N2
 Module):Diagram1
 X15 - Over The Air Electrical I/O (OnCommand Link / N2
 Module):Diagram2
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 Mates DEV-ISX_ENG-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-095 - AGB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1510.0	-	5	275B
1	-	-	K01-095 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1510.0	-	5	280B
2	-	-	K01-005 - AEA	-	0.79	18.0	J1939 150C	YELLOW 2	4280.0	-	9	5960
2	-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	K01-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1520.0	-	53	480A
5	-	-	K01-095 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2065.0	-	E10	5970
6	-	-	K01-095 - AJB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1030.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
8	-	-	K01-095 - ADB	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	870.0	-	1	-
9	-	-	K01-005 - AFA	-	0.79	18.0	J1939 150C	GREEN	4280.0	-	10	5960
9	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	K01-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1520.0	-	54	480A
13	-	-	K01-010 - BNA	-	0.0	16.0	Thin Wall XLPE Primary Cable	WHITE	660.0	-	1	-

Connector Name 5511
 Part Number 3917967C1
 Short Description VIC
 Instances Engine Electrical I/O (N13 Interface Connector):Diagram1
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 X15 2017 - Starting Aid (Flame Start N/MD1 ECM):Diagram1
 Mates DEV-A26_ENG-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-021 - ACB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	6	5350
B	-	-	K02-021 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	7	5350
C	-	-	K02-021 - AEB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1205.0	-	8	5350
D	-	-	K02-095 - AJB	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1375.0	-	1	-
E	-	-	K02-097 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1500.0	-	31	5501
F	-	-	K02-097 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1500.0	-	11	5501

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
G	-	-	K02-010 - BNJ	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	985.0	-	1	-
H	-	-	K02-010 - BNH	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	985.0	-	1	-

Connector Name 5512
 Part Number 3602454C1
 Short Description ENGINE DIAG
 Instances Engine Electrical I/O (A26 Interface Connector):Diagram2
 Engine Electrical I/O (N13 Interface Connector):Diagram1
 Mates DEV-ENGINE_DIAG_CONN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-005 - BSA	-	0.53	20.0	J1939 150C	YELLOW 2	1130.0	-	85	5501
A	-	-	K02-005 - BSB	-	0.53	20.0	J1939 150C	YELLOW 2	520.0	-	22	5506
B	-	-	K02-005 - BTA	-	0.53	20.0	J1939 150C	GREEN	1130.0	-	61	5501
B	-	-	K02-005 - BTB	-	0.53	20.0	J1939 150C	GREEN	520.0	-	23	5506

Connector Name 5513
 Part Number 4143904C1
 Short Description VIC
 Instances 2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram1
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram1
 A26 - Powertrain Body Builder Connector (N/Ultrashift TCM):Diagram1
 A26 - Vehicle Speedometer System (VSS wired to VIC) Connector5771:Diagram1
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021 A26 Engine
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021 A26 Engine
 A26 2021 - Starting Aid (Flame Start W/MD1 ECM):Diagram1 Engine Electrical I/O (A26 Interface Connector):Diagram1
 Engine Proprietary J1939:Diagram1
 Vehicle Speedometer System (VSS wired to VIC):Diagram1

Mates DEV-A26_ENG-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	K02-005 - AEE	-	0.79	18.0	J1939 150C	YELLOW 2	735.0	-	1	-
2	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	K02-005 - AFE	-	0.79	18.0	J1939 150C	GREEN	755.0	-	1	-
3	-	-	K02-095 - AJG	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1375.0	-	1	-
4	-	-	K02-010 - BNX	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	370.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	K02-010 - BNY	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	370.0	-	1	-
6	-	-	K02-097 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	43	5505
7	-	-	K02-095 - ASE	-	0.79	18.0	TXL 150C	TAN	1630.0	-	1	-
8	-	-	K02-097 - BJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	44	5505
9	-	-	K02-047 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2905.0	-	B	5771
9	-	-	K02-047 - ABD	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1935.0	-	2	415A
10	-	-	K02-047 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2905.0	-	A	5771
10	-	-	K02-047 - AAD	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1935.0	-	1	415A
11	-	-	K02-047 - ACD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	715.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
12	-	-	K02-021 - ACC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1255.0	-	6	5350
13	-	-	K02-021 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1255.0	-	7	5350
14	-	-	K02-021 - AEC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1255.0	-	8	5350
15	-	-	K02-010 - BNV	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	370.0	-	1	-
16	-	-	K02-014 - FWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1470.0	-	-	-
17	-	-	K02-010 - BNW	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	370.0	-	1	-
18	-	-	K02-097 - ABC	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1035.0	-	41	5504
19	-	-	K02-097 - BRA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	1035.0	-	38	5504

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
20	-	-	K02-097 - BLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	40	5505
21	-	-	K02-097 - BKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	42	5505
22	-	-	K02-097 - BNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	47	5505
23	-	-	K02-097 - BMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	950.0	-	22	5505

Connector Name 5515
 Part Number 3602454C1
 Instances Engine Electrical I/O (N13 Interface Connector):Diagram1
 Mates DEV-AFT_TREATMENT_CONN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	-	-	-	-	-	-	-	-	-	-
B	-	-	-	-	-	-	-	-	-	-	-	-

Connector Name 5515
 Part Number 3602454C1
 Short Description AFTERTREATMENT DIAG
 Instances Engine Proprietary J1939:Diagram1
 Mates DEV-AFT_TREATMENT_CONN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-005 - AEB	-	0.79	18.0	J1939 150C	YELLOW 2	725.0	-	1	-
B	-	-	K02-005 - AFB	-	0.79	18.0	J1939 150C	GREEN	745.0	-	1	-

Connector Name 5516
 Part Number 4223352C1
 Instances A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module
 W/ Diagnostic Connector):Diagram1
 A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module
 W/ Diagnostic Connector):Diagram2
 Mates DEV-N2_DIAGNOSTIC_CONN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1085.0	-	53	480A
B	-	-	K02-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1085.0	-	54	480A

Connector Name 5520
Part Number 3538634C1
Short Description A26 BODY BUILDER
Instances 2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram1
2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2
2017 A26 - Powertrain Body Builder Connector (A26 Engine MX1 N/Ultrashift TCM):Diagram1
2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram1
2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram2
2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram1
2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2
2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 N/Ultrashift TCM):Diagram1
2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram1
2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram2
A26 - Powertrain Body Builder Connector (N/Ultrashift TCM):Diagram1

Mates DEV-A26_ENGINE_BODY_BUILDE R1-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-023 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	410.0	-	1	-
A	-	-	K02-009 - CMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-097 - BGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	32	5505
A	-	-	K02-009 - CMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	32	5505
B	-	-	K02-097 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	830.0	-	36	480A
B	-	-	K02-097 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	830.0	-	-	-
B	-	-	K02-097 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
B	-	-	K02-097 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
B	-	-	K02-097 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	66	5501
B	-	-	K02-097 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	7	5505

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	K02-097 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	90	5501
C	-	-	K02-097 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
C	-	-	K02-097 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
C	-	-	K02-097 - AEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	8	5505
D	-	-	K02-097 - BBA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	80	5501
D	-	-	K02-097 - BBA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
D	-	-	K02-097 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
D	-	-	K02-097 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	26	5505

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	K02-097 - BBA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	26	5505
E	-	-	K02-097 - BAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	27	5501
E	-	-	K02-097 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
E	-	-	K02-097 - BAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
E	-	-	K02-097 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	36	5505
E	-	-	K02-097 - BAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	36	5505
F	-	-	K02-047 - ACC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	310.0	-	1	-
G	-	-	K02-097 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	77	5501

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
G	-	-	K02-097 - AJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-
G	-	-	K02-097 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	-	-
G	-	-	K02-097 - AJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	15	5505
G	-	-	K02-097 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	15	5505
H	-	-	K02-028 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	46	5501
H	-	-	K02-028 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	-	-
H	-	-	K02-028 - AKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	865.0	-	-	-
H	-	-	K02-028 - AKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	865.0	-	20	5506

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
H	-	-	K02-028 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	865.0	-	19	5506
J	-	-	K02-097 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	21	5501
J	-	-	K02-097 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	960.0	-	-	-
J	-	-	K02-097 - ALA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
J	-	-	K02-097 - ALB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	960.0	-	44	5504
K	-	-	K02-028 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	865.0	-	-	-
K	-	-	K02-028 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	865.0	-	19	5506

Connector Name 5521
 Part Number 3538635C1
 Short Description A26 BODY BUILDER
 Instances 2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram1
 2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2
 2017 A26 - Powertrain Body Builder Connector (A26 Engine MX1 N/Ultrashift TCM):Diagram1
 2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram1
 2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram2
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram1
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 N/Ultrashift TCM):Diagram1
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram1
 2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram2
 A26 - Powertrain Body Builder Connector (N/Ultrashift TCM):Diagram1

Mates DEV-A26_ENGINE_BODY_BUILDE R2-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-097 - AMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	56	5501
A	-	-	K02-097 - BPA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-097 - AMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
A	-	-	K02-097 - BSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
A	-	-	K02-097 - BSA	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	13	5505
B	-	-	K02-006 - ACC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	670.0	-	1	-
B	-	-	K02-006 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-
B	-	-	K02-006 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-
B	-	-	K02-006 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	11	5505
B	-	-	K02-006 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	11	5505

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	K02-009 - BUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	830.0	-	38	480A
C	-	-	K02-009 - CKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-
C	-	-	K02-009 - BUA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	830.0	-	-	-
C	-	-	K02-009 - CAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	380.0	-	-	-
C	-	-	K02-009 - CKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	21	5505
D	-	-	K02-097 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	22	5501
D	-	-	K02-097 - ANB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	-	-
D	-	-	K02-097 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	K02-097 - ANB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	23	5505
E	-	-	K02-097 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	20	5501
E	-	-	K02-097 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	-	-
E	-	-	K02-097 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	-	-
E	-	-	K02-097 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	6	5505
E	-	-	K02-097 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	6	5505
F	-	-	K02-097 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	23	5501
F	-	-	K02-097 - ARA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	K02-097 - ARB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	-	-
F	-	-	K02-097 - ARB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	24	5505
G	-	-	K02-097 - ASA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	65	5501
G	-	-	K02-097 - ASB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	-	-
G	-	-	K02-097 - ASA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1145.0	-	-	-
G	-	-	K02-097 - ASB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	875.0	-	27	5505
H	-	-	K02-097 - ATA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	39	5501
H	-	-	K02-097 - ATB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
H	-	-	K02-097 - ATA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1145.0	-	-	-
H	-	-	K02-097 - ATB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	875.0	-	28	5505
J	-	-	K02-097 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	14	5501
J	-	-	K02-097 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	1145.0	-	-	-
J	-	-	K02-097 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
J	-	-	K02-097 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	25	5505
K	-	-	K02-097 - BGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	-	-
K	-	-	K02-097 - BGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	VIOLET	875.0	-	45	5505

Connector Name 553A

Part Number 3517759C1

Instances DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1

Mates 553B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-014 - UXA	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	1455.0	-	-	-
A	-	-	N01-014 - UXB	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	2020.0	-	-	-

Connector Name 553B

Part Number 3517760C1

Instances DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1

Mates 553A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOY-014 - UXB	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	1460.0	-	2	565A
A	-	-	WOY-014 - UXA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	2470.0	-	A	8047

Connector Name 555A

Part Number 3517759C1

Instances DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1

Mates 555B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-014 - UVD	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	1280.0	-	-	-
A	-	-	N01-014 - UVB	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	1845.0	-	-	-

Connector Name 555B

Part Number 3517760C1

Instances DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1

Mates 555A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOY-014 - UVC	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	1460.0	-	1	565A
A	-	-	WOY-014 - UVB	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	2580.0	-	A	8045

Connector Name 5550
 Part Number 4158327C1
 Short Description OIL TEMP SENSOR
 Instances X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans:Diagram1
 X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
 with Oil Temp Sensor, Auto Trans:Diagram1
 X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp,
 with Oil Temp Sensor, Manual Trans:Diagram1
 Mates DEV-ENGINE_OIL_TEMP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-009 - BUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2780.0	-	-	-
B	-	-	K01-030 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	3130.0	-	34	480A

Connector Name 560A

Part Number 3572899C1

Instances DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1

Mates 560B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	WOY-020 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	650.0	-	1	8041
2	-	-	WOY-020 - AGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	650.0	-	2	8041
3	-	-	WOY-005 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	650.0	-	3	8041
4	-	-	WOY-005 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	650.0	-	4	8041
6	-	-	WOY-020 - AEB	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	650.0	-	6	8041

Connector Name 560B

Part Number 3572900C1

Instances DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1

Mates 560A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W14-020 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	950.0	-	1	8043
2	-	-	W14-020 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	950.0	-	2	8043
3	-	-	W14-005 - BAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	950.0	-	3	8043
4	-	-	W14-005 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	950.0	-	4	8043
6	-	-	W14-020 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	950.0	-	6	8043

Connector Name 565A
 Part Number 4108436C1
 Instances DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
 DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates 565B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	WOY-014 - UVC	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	1460.0	-	A	555B
2	-	-	WOY-014 - UXB	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	1460.0	-	A	553B

Connector Name 565B
 Part Number 4108438C1
 Instances DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
 DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates 565A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W14-014 - UVA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	950.0	-	A	8045
2	-	-	W14-014 - UXA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	930.0	-	A	8047

Connector Name 570A
 Part Number 3811207C1
 Instances Body Extra J1939 With eLam & RPM:Body Extra J1939 - W/
 eLAM & RPM
 DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates 570B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	WOY-005 - BGE	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1160.0	-	1	-
1	-	-	WOY-005 - BGE	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1010.0	-	1	-
2	-	-	WOY-005 - BHE	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1140.0	-	1	-
2	-	-	WOY-005 - BHE	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	990.0	-	1	-

Connector Name 570B
 Part Number 3920483C1
 Instances Body Extra J1939 With eLam & RPM:Body Extra J1939 - W/
 eLAM & RPM
 DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates 570A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W14-005 - BGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1100.0	-	4	8048
1	-	-	W14-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1100.0	-	4	8044
1	-	-	W14-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	950.0	-	4	8044
2	-	-	W14-005 - BHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1100.0	-	3	8048
2	-	-	W14-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1100.0	-	3	8044
2	-	-	W14-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	950.0	-	3	8044

Connector Name 5702
 Part Number 3599542C1
 Short Description TCM
 Instances Powertrain Standard J1939:Powertrain Standard J1939 - N/
 Fusion
 Powertrain Standard J1939 W/Fusion:Powertrain Standard
 J1939 - W/Fusion
 Remote Start/Stop:Diagram1
 Remote Start/Stop w/ Emergency Pump:Diagram1
 Transfer Case (NAMCO PowerTower W/ INTL Engines & W/
 TCM):Diagram1
 Ultrashift+ and FAS:Diagram1
 X15 - Transmission Shifter (Universal Stalk Shifter,
 Ultrashift):Diagram1
 X15 - Transmissions Electrical I/O (Eaton Ultrashift):Diagram1
 X15 3/4000 5GEN Transmission - Transmission Power
 Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
 Trans):Diagram1_X15 3/4000 5GEN Transmission
 X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
 W/ TCM):Diagram1
 X15 Endurant Transmission - Transmission Power Take
 Off (Single PTO W/42 Parameters & W/ Auto, AMT
 Trans):Diagram1_X15 Endurant Transmission
 X15 Ultrashift Transmission - Starter Interlock (BCM LSD
 Controlled w/ Relay & N/ Neutral Switch):Diagram1
 X15 Ultrashift Transmission - Starter Interlock (BCM LSD
 Controlled w/ Relay)_EATON XMSN:Diagram1
 X15 Ultrashift Transmission - Starter Interlocks (Service Brake
 Interlock):Diagram1

Mates MODU-TCM-A002-11-01A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	K01-005 - AKC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	1630.0	-	1	-
3	-	-	-	-	-	-	-	-	-	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	K01-005 - AJC	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1610.0	-	1	-
4	-	-	K01-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	19	480A
4	-	-	K01-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	20	480A
4	-	-	K01-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	-	-
16	-	-	K01-092 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	-	-
16	-	-	K01-092 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	12	480A
17	-	-	K01-009 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2900.0	-	-	-
17	-	-	K01-009 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2900.0	-	40	480A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
18	-	-	K01-092 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	500.0	-	A	5720
18	-	-	K01-092 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	500.0	-	-	-
26	-	-	K01-017 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2040.0	-	1	-
32	-	-	K01-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	20	480A
32	-	-	K01-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	19	480A
32	-	-	K01-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2900.0	-	-	-
34	-	-	K01-009 - ASA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	500.0	-	B	5720
34	-	-	K01-009 - ASA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	500.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
35	-	-	K01-013 - BAA	-	1.91	14.0	Thin Wall XLPE Primary Cable	PINK	2900.0	-	57	480A
36	-	-	K01-010 - BTA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	3265.0	-	A	5010
38	-	-	K01-014 - CYA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	3125.0	-	-	-

Connector Name 5703
Part Number 3599542C1
Short Description TCM
Instances 2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2
2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM:Diagram2
2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM):Diagram2
2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM):Diagram2
A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift):Diagram1
A26 - Transmissions Electrical I/O (Eaton Ultrashift):Diagram1
A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission
A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 Endurant Transmission
A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1
A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
A26 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock):Diagram1
Powertrain Standard J1939:Powertrain Standard J1939 - N/ Fusion
Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion
Ultrashift+ and FAS:Diagram1

Mates MODU-TCM-A002-11-01A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
2	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	K02-005 - AKC	-	0.79	18.0	J1939 150C	GREEN	1460.0	-	1	-
3	-	-	-	-	-	-	-	-	-	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
3	-	-	K02-005 - AJC	-	0.79	18.0	J1939 150C	YELLOW 2	1440.0	-	1	-
4	-	-	K02-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	20	480A
4	-	-	K02-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	19	480A
4	-	-	K02-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	-	-
16	-	-	K02-092 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	12	480A
16	-	-	K02-092 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	-	-
17	-	-	K02-009 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3020.0	-	40	480A
17	-	-	K02-009 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3020.0	-	-	-
18	-	-	K02-092 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	500.0	-	A	5721

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
18	-	-	K02-092 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	500.0	-	-	-
24	-	-	K02-092 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	2	480A
24	-	-	K02-092 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	-	-
26	-	-	K02-017 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1740.0	-	1	-
32	-	-	K02-092 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	19	480A
32	-	-	K02-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	20	480A
32	-	-	K02-092 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3020.0	-	-	-
34	-	-	K02-009 - ASA	-	0.0	18.0	Std. Wall XLPE Primary Cable	GREY	500.0	-	B	5721

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
34	-	-	K02-009 - ASA	-	0.0	18.0	Std. Wall XLPE Primary Cable	GREY	500.0	-	-	-
35	-	-	K02-013 - BAA	-	1.91	14.0	Thin Wall XLPE Primary Cable	PINK	3020.0	-	57	480A
36	-	-	K02-010 - BTA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	3395.0	-	A	5027
38	-	-	K02-014 - CYA	-	0.0	12.0	Thin Wall XLPE Primary Cable	RED	3255.0	-	-	-

Connector Name	5705
Part Number	3765544C1
Short Description	VEHICLE CONN
Instances	<p>A26 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder):Diagram1</p> <p>A26 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder):Diagram1</p> <p>A26 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 Endurant Manual Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1</p> <p>A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1</p> <p>A26 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1</p> <p>A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2017</p> <p>A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1</p> <p>Powertrain Standard J1939:Powertrain Standard J1939 - N/ Fusion</p> <p>Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion</p> <p>Remote Start/Stop:Diagram1</p> <p>Remote Start/Stop w/ Emergency Pump:Diagram1</p> <p>Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM):Diagram1</p> <p>X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM):Diagram1</p> <p>Yukon Transmission:Diagram1</p>
Mates	MODU-TCM-A002-10-02B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	K02-092 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	19	480A
4	-	-	K02-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	20	480A
5	-	-	K02-010 - BTC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	490.0	-	1	-
6	-	-	K02-014 - CYB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	3035.0	-	-	-
7	-	-	K02-092 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	3	5707
7	-	-	K02-092 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	-	-
9	-	-	K02-092 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2750.0	-	12	480A
9	-	-	K02-092 - AKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2750.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
10	-	-	K02-013 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2800.0	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	K02-005 - AJH	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1220.0	-	1	-
12	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	K02-005 - AKH	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1240.0	-	1	-
14	-	-	K01-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	20	480A
14	-	-	K02-092 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	19	480A
14	-	-	K02-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	-	-
14	-	-	K02-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	20	480A
15	-	-	K02-010 - BTD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	490.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
16	-	-	K02-014 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	3035.0	-	-	-
18	-	-	K02-092 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	2	5707
18	-	-	K02-092 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	-	-
19	-	-	K02-092 - ANA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	1	5707
19	-	-	K02-092 - ANA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	-	-

Connector Name 5706
 Part Number 3765545C1
 Short Description BODY CONN
 Instances
 A26 - Backup Light Dual Daisy Reverse With Yukon
 Trans:Diagram1
 A26 - Backup Light Dual Daisy with extension With Allison
 Trans:Diagram1
 A26 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1
 A26 - Backup Light Dual Reverse Light WithAllison
 Trans:Diagram1
 A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6
 PIN:Diagram1
 A26 - Backup Light Single Reverse Light With Less Power
 Module With Allison:Diagram1
 A26 - Backup Light Single Reverse Light Yukon
 Transmission:Diagram1
 A26 - Backup Light Single Reverse LightWith Less Power
 Module With Yukon Trans:Diagram1
 Engine Proprietary J1939:Diagram1
 Yukon Transmission:Diagram1

Mates MODU-TCM-A002-10-02B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	K02-092 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2830.0	-	7	480A
1	-	-	K02-092 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2830.0	-	-	-
5	-	-	K02-071 #165	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2220.0	-	24	480A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
5	-	-	K02-071 #165E	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2830.0	-	-	-
7	-	-	K02-005 - AEH	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1580.0	-	1	-
8	-	-	K02-005 - AFH	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1560.0	-	1	-

Connector Name 5707
 Part Number 4104389C1
 Short Description PRESSURE SW
 Instances A26 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder):Diagram1
 A26 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder):Diagram1
 Mates DEV-TRAN_FLUID_PRESS_SNR

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	K02-092 - ANA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	19	5705
2	-	-	K02-092 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	18	5705
3	-	-	K02-092 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	7	5705

Connector Name 5710
 Part Number 3525872C1
 Short Description ALLISON BODY BUILDER
 Instances A26 - Transmission I/O (Allison 4K with Body Builder):Diagram3
 A26 - Transmission I/O (Allison 4700 with Body Builder):Diagram3
 Mates DEV-BODY_BUILDER_CONN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-092 #103B	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	480.0	-	1	-
B	-	-	K02-092 #113	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	13	5820
C	-	-	K02-092 #104	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	4	5820
D	-	-	K02-092 #129	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	29	5820
E	-	-	K02-092 #122	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	22	5820
F	-	-	K02-092 #105	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	5	5820

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
G	-	-	K02-092 #164	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	64	5820
H	-	-	K02-092 #102	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	2	5820

Connector Name 5711
 Part Number 3525874C1
 Short Description ALLISON BODY BUILDER
 Instances A26 - Transmission I/O (Allison 4K with Body Builder):Diagram3
 A26 - Transmission I/O (Allison 4700 with Body Builder):Diagram3
 Mates DEV-BODY_BUILDER_CONN-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-092 #101	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	1	5820
B	-	-	K02-092 #117B	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	700.0	-	1	-
C	-	-	K02-092 #103C	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	480.0	-	1	-
D	-	-	K02-092 #143	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	43	5820
E	-	-	K02-092 #142	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	42	5820
F	-	-	K02-092 #145	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	45	5820

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
G	-	-	K02-092 #130	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	30	5820
H	-	-	K02-092 #123	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	23	5820

Connector Name 5712
 Part Number 3525872C1
 Short Description ALLISON BODY BUILDER
 Instances X15 - Transmission I/O (Allison 4K with Body Builder):Diagram3
 X15 - Transmission I/O (Allison 4700 with Body Builder):Diagram3
 Mates DEV-BODY_BUILDER_CONN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-092 #103B	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	290.0	-	1	-
B	-	-	K01-092 #113	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	13	5821
C	-	-	K01-092 #104	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	4	5821
D	-	-	K01-092 #129	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	29	5821
E	-	-	K01-092 #122	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	22	5821
F	-	-	K01-092 #105	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	5	5821

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
G	-	-	K01-092 #164	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	64	5821
H	-	-	K01-092 #102	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	2	5821

Connector Name 5713
 Part Number 3525874C1
 Short Description ALLISON BODY BUILDER
 Instances X15 - Transmission I/O (Allison 4K with Body Builder):Diagram3
 X15 - Transmission I/O (Allison 4700 with Body Builder):Diagram3
 Mates DEV-BODY_BUILDER_CONN-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-092 #101	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	1	5821
B	-	-	K01-092 #117B	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	290.0	-	1	-
C	-	-	K01-092 #103C	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	290.0	-	1	-
D	-	-	K01-092 #143	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	43	5821
E	-	-	K01-092 #142	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	42	5821
F	-	-	K01-092 #145	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	45	5821

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
G	-	-	K01-092 #130	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	30	5821
H	-	-	K01-092 #123	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	23	5821

Connector Name 5715
 Part Number 3586750C1
 Short Description ISX BODY BUILDER
 Instances X15 - Body Builder - Powertrain:Diagram1
 Mates DEV-X15_ENGINE_BODY_BUILDE R-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-046 - ACA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1270.0	-	94	5500
2	-	-	K01-097 - AWA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	19	5500
3	-	-	K01-099 - ACA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	67	5500
4	-	-	K01-097 - AVA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	12	5500
5	-	-	K01-097 - BFA	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	1270.0	-	30	5500
6	-	-	K01-097 - AXC	-	0.0	20.0	Thin Wall XLPE Primary Cable	GREY	370.0	-	1	-
7	-	-	K01-097 - AYA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	83	5500

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
8	-	-	K01-006 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	450.0	-	-	-
9	-	-	K01-097 - AZA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	90	5500
10	-	-	K01-009 - APB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1120.0	-	-	-
12	-	-	K01-097 - BEA	-	0.0	20.0	Thin Wall XLPE Primary Cable	VIOLET	1270.0	-	63	5500

Connector Name 5720
 Part Number 587567C91
 Short Description ULTRASHIFT BODY BUILDER
 Instances X15 - Transmissions Electrical I/O (Eaton Ultrashift):Diagram1
 Mates DEV-BODY_BUILDER_CONN-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-092 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	500.0	-	18	5702
B	-	-	K01-009 - ASA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	500.0	-	34	5702

Connector Name 5721
 Part Number 587567C91
 Short Description ULTRASHIFT BODY BUILDER
 Instances A26 - Transmissions Electrical I/O (Eaton Ultrashift):Diagram1
 Mates DEV-BODY_BUILDER_CONN-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-092 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	500.0	-	18	5703
B	-	-	K02-009 - ASA	-	0.0	18.0	Std. Wall XLPE Primary Cable	GREY	500.0	-	34	5703

Connector Name 5730
 Part Number 3577412C1
 Short Description ELECTRONIC CLUTCH ACTUATOR
 Instances X15 - Transmissions Electrical I/O (Eaton Ultrashift):Diagram1
 Mates DEV-Electronic_Clutch_Actuator-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-010 - BGG	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	2140.0	-	1	-
2	-	-	K01-014 - ASA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	3425.0	-	-	-

Connector Name 5731
 Part Number 3577412C1
 Short Description ELECTRONIC CLUTCH ACTUATOR
 Instances A26 - Transmissions Electrical I/O (Eaton Ultrashift):Diagram1
 Mates DEV-Electronic_Clutch_Actuator-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-010 - BGA	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	1800.0	-	1	-
2	-	-	K02-014 - ASA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	3505.0	-	-	-

Connector Name 5733
 Part Number 3765545C1
 Short Description BODY CONN
 Instances Engine Proprietary J1939:Diagram1
 X15 - Backup Light Dual Daisy Reverse With Yukon
 Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension With Allison
 Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1
 X15 - Backup Light Dual Reverse Light WithAllison
 Trans:Diagram1
 X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6
 PIN:Diagram1
 X15 - Backup Light Single Reverse Light With Less Power
 Module With Allison:Diagram1
 X15 - Backup Light Single Reverse Light Yukon
 Transmission:Diagram1
 X15 - Backup Light Single Reverse LightWith Less Power
 Module With Yukon Trans:Diagram1
 Yukon Transmission:Diagram1

Mates MODU-TCM-A002-10-02B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-095 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2660.0	-	7	480A
1	-	-	K01-095 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2660.0	-	-	-
5	-	-	K01-071 #165E	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2660.0	-	24	480A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
5	-	-	K01-071 #165E	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2660.0	-	-	-
7	-	-	K01-005 - CCE	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	790.0	-	1	-
8	-	-	K01-005 - CDE	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	770.0	-	1	-

Connector Name	5734
Part Number	3765544C1
Short Description	VEHICLE CONN
Instances	Powertrain Standard J1939:Powertrain Standard J1939 - N/ Fusion Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion X15 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder):Diagram1 X15 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder):Diagram1 X15 - Transmission Shifter (Eaton Endurant and Eaton Procision):Diagram1 X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Manual Transmission X15 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Manual Transmission X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch):Diagram1 X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1 X15 Endurant Transmission - Starter Interlocks (Service Brake Interlock):Diagram1 X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_ 2017 X15 Endurant Transmission X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1 X15 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1 Yukon Transmission:Diagram1
Mates	MODU-TCM-A002-10-02B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	K01-092 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	19	480A
4	-	-	K01-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	20	480A
5	-	-	K01-010 - BTC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	490.0	-	1	-
6	-	-	K01-014 - CYB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2855.0	-	-	-
7	-	-	K01-092 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	-	-
7	-	-	K01-092 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	3	5735
9	-	-	K01-092 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	12	480A
9	-	-	K01-092 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	K01-013 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2630.0	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	K01-005 - AJG	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1340.0	-	1	-
12	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	K01-005 - AKG	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1360.0	-	1	-
14	-	-	K01-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	20	480A
14	-	-	K01-092 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	-	-
14	-	-	K01-092 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2630.0	-	19	480A
15	-	-	K01-010 - BTD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	490.0	-	1	-
16	-	-	K01-014 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2855.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
18	-	-	K01-092 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	-	-
18	-	-	K01-092 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	2	5735
19	-	-	K01-092 - ANA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	-	-
19	-	-	K01-092 - ANA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	1	5735

Connector Name 5735
 Part Number 4104389C1
 Short Description PRESSURE SW
 Instances X15 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder):Diagram1
 X15 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder):Diagram1
 Mates DEV-TRAN_FLUID_PRESS_SNR

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-092 - ANA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	19	5734
2	-	-	K01-092 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	18	5734
3	-	-	K01-092 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	7	5734

Connector Name 5736
 Part Number 3683465C1
 Short Description REDUNDANT CAN TERM RESISTOR
 Instances Engine Proprietary J1939:Diagram1
 Mates RES-TERMINATING_XMSN-0002- 00-11A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-005 - CCD	-	0.53	20.0	J1939 150C	YELLOW 2	460.0	-	1	-
B	-	-	K01-005 - CDD	-	0.53	20.0	J1939 150C	GREEN	440.0	-	1	-

Connector Name 5737
 Part Number 3683465C1
 Short Description REDUNDANT CAN TERM RESISTOR
 Instances Engine Proprietary J1939:Diagram1
 Mates RES-TERMINATING_XMSN-0002- 00-11B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-005 - CCB	-	0.53	20.0	J1939 150C	YELLOW 2	220.0	-	1	-
B	-	-	K01-005 - CDB	-	0.53	20.0	J1939 150C	GREEN	240.0	-	1	-

Connector Name	575A
Part Number	3595623C1
Instances	<p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1</p> <p>A26 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1</p> <p>A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1</p> <p>A26 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1</p>

A26 - Backup Light Single Reverse Light Yukon
Transmission:Diagram1
A26 - Backup Light Single Reverse LightWith Less Power
Module With Yukon Trans:Diagram1
A26 - Body Builder Lighting - (BOC, EOF) (8HAB,
8HAE):Diagram1
A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE)
(Automatic):Diagram1
A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)
0008TKJ:Diagram1
A26/X15 - Axle Lift Pressure Monitoring (1 Aux
Gauge):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (1 Virtual
Gauge):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (2 Aux
Gauges):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (2 Virtual
Gauges):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (3 Aux
Gauges):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (3 Virtual
Gauges):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup
Alarm plugs in):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup
Alarm plugs in):Diagram2
A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939
Driven Lamp:Diagram1
A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
Driven Lamp:Diagram1
A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYT
A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYU
A26/X15 - Drain Valve with Three (3)
Heaters:Diagram1-0004WVL
A26/X15 - Drain Valve with Three (3)
Heaters:Diagram1-0004XBU
A26/X15 - Drain Valve with Three (3)
Heaters:Diagram2-0004WVL
A26/X15 - Drain Valve with Three (3)
Heaters:Diagram2-0004XBU
A26/X15 - Drain Valve with Two (2) Heaters:Diagram1
A26/X15 - Drain Valve with Two (2) Heaters:Diagram2
A26/X15 - Drain Valve with Two (2) Heaters:Diagram3

A26/X15 - Driver Controlled Locking Differential (Dana - 2
Control - 2 Feedback - FR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential (Dana - 2
Control - 2 Feedback - FR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Dana - 1
Control - 1 Feedback - RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Dana - 1
Control - 2 Feedback - FR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Dana - 1
Control - 2 Feedback - FR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 1 Feedback - RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 2 Feedback - FR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 2 Feedback - FR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 2 Feedback - FR&RR):Diagram3
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram3
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram3
A26/X15 - Fuel Level Single Sensor:Diagram1
A26/X15 - Fuel Level Single Sensor:Diagram2
A26/X15 - Fuel Level Single Sensor:Diagram3
A26/X15 - Hill Start Aid (HSA) (Bendix CA 2.0):Diagram1
A26/X15 - Rear Suspension Pressure Monitoring (Auxiliary
Gauge):Diagram1
A26/X15 - Rear Suspension Pressure Monitoring (Virtual
Gauge):Diagram1
A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven
Lamp):Diagram1
A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop
Light:Diagram1
A26/X15 - Traction Control (Bendix):Diagram1
A26/X15 - Traction Control (Bendix):Diagram2

A26/X15 - Trailer Interface (ABS) (Back of Cab Trailer Socket):Diagram1
A26/X15 - Trailer Interface (ABS) (Back of Cab Trailer Socket):Diagram2
A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram1
A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram2
A26/X15 - Trailer Interface (ABS) (End of Frame Trailer Socket):Diagram1
A26/X15 - Trailer Interface (ABS) (POGO and End of Frame Trailer Socket):Diagram1
A26/X15 - Trailer Interface (ABS) (POGO Trailer Socket):Diagram1
A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface - ABS (ETB Feed, Blunt Cut):Diagram1
A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
Air Dryer (Single):Diagram1
Air Solenoids 4-pack (1 pack/4 solenoids):Diagram1
Air Solenoids 4-pack (2 packs/8 solenoids):Diagram1
Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1

Antilock Brake System (ABS) (BENDIX 4 Channel
Implemenation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implemenation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implemenation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implemenation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel
Implemenation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel
Implemenation - No Modulator Twist):Diagram6 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram6 HX620
Auxiliary Trailer Power (BOC, ACC Bias):Diagram1
Auxiliary Trailer Power (BOC, ACC Bias):Diagram2
Auxiliary Trailer Power (POGO, ACC Bias):Diagram1
Axle Loading (Weight) (Rear):Diagram1
Axle Temperature (Tandem, Aux Gauges):Diagram1
Axle Temperature (Tandem, Virtual Gauges):Diagram1
Axle Temperature (Tridem, Aux Gauges):Diagram1
Axle Temperature (Tridem, Virtual Gauges):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In)
1:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In)
1:Diagram2
Backup Light Dual Daisy Reverse With Allison:Diagram1
Backup Light Single Reverse Light With Allison:Diagram1
Body Builder Lighting - 8HAA Blunt Cut:Diagram1
Body Control Module:Diagram2 - Analog Inputs
Center Chassis ZVR Splice Pack:Diagram1
DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (1 RPM w/ SW Pack):Diagram1

DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
Driver Controlled Locking Differential (Meritor - 2 Control - 2
Feedback - FR&RR):Diagram1
Driver Controlled Locking Differential (Meritor - 2 Control - 2
Feedback - FR&RR):Diagram2
Driver Controlled Locking Differential (Meritor - 2 Control - 2
Feedback - FR&RR):Diagram3
End of Frame One Aux Work Light (CONN) - CUST
FURNISHD:Diagram1
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker W/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker W/Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker W/ Modesty Lighting
HX620 - Modesty Lighting With Day Cab 2 Turn and
Marker:Diagram1
HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
Marker:Diagram1
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Marker Only
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker N/ Modesty Lighting
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker W/ Modesty Lighting
License Plate Light (LED BOX LAMP Daisy Chain Tail Light with
extension):Diagram1
License Plate Light LED BOX LAMP Daisy Chain Tail
Light:Diagram1
License Plate Light LED BOX LAMP Tail Light:Diagram1
License Plate Light Tail Light Single Assembly:Diagram1

License Plate Light Tail Light Single Assembly With Less Power
Module:Diagram1
Lighting Splice Packs:Diagram1
Modesty Lighting W/ Sleeper:Diagram1
Modesty Lighting With 2 Turn and Marker:Diagram1
Modesty Lighting With 2 Turn and Marker 2:Diagram1
Modesty Lighting With Sleeper:Diagram1
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Marker Only
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker N/ Modesty Lighting
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker W/ Modesty Lighting
Rear Light Tail Light With 6 pin connector:Diagram1
Rear Light Tail Light With Daisy Chain pair of Box
Lamps:Diagram1
Rear Light Tail Light With Less Power Module:Diagram1
Rear Light With LED Box Lamp Tail Light:Diagram1
Rear Tail Light With Daisy Chain with extension:Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Auto Trans):Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram2
Windshield Washer Pump And Low Fluid Sensor:Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm
Conn):Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to
Alarm):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard.
Backup Alarm Plugs in):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with 0008TKC:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with 0008TKJ:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with Daisy Chain:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard.
Backup Alarm Plugs In):Diagram1
X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
Alarm):Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to
Alarm)_0008TKC:Diagram1

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
 X15 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1
 X15 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1
 X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1
 X15 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1
 X15 - Backup Light Single Reverse Light Yukon Transmission:Diagram1
 X15 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ:Diagram1

Mates 575B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	A01-071 - AEE	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	645.0	-	1	-
1	-	-	A01-071 - AEE	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	645.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	A01-056 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	250.0	-	1	-
3	-	-	A01-057 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	785.0	-	1	-
4	-	-	A01-068 - AAB	-	0.0	16.0	Thin Wall XLPE Primary Cable	BROWN	340.0	-	1	-
5	-	-	A01-054 - ACF	-	0.0	16.0	Std. Wall XLPE Primary Cable	BROWN	480.0	-	1	-
6	-	-	A01-094 - AAA	-	0.0	10.0	Thin Wall XLPE Primary Cable	GREY	2260.0	-	R1-87	1012
6	-	-	A01-177 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1295.0	-	C	1690
7	-	-	A01-056 - AEC	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	765.0	-	1	-
8	-	-	A01-057 - AFB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	320.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
9	-	-	A01-070 - ABF	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1815.0	-	1	-
10	-	-	A01-013 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	2350.0	-	-	-
11	-	-	A01-072 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2260.0	-	R4-87	1012
11	-	-	A01-177 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2260.0	-	R1-87	1012
12	-	-	A01-152 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2190.0	-	1	-
13	-	-	A01-054 - ABC	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	280.0	-	1	-
14	-	-	A01-152 - APA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2800.0	-	5	1400
15	-	-	A01-152 - ARA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2800.0	-	4	1400

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
16	-	-	A01-094 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	15	1401
17	-	-	A01-152 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2190.0	-	1	-
18	-	-	A01-094 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	18	1401
19	-	-	A01-094 - AHA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2800.0	-	10	1400
20	-	-	A01-094 - AJA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2800.0	-	11	1400
21	-	-	A01-094 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	11	1402
22	-	-	A01-094 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	14	1402
23	-	-	A01-094 - AMA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	12	1402

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
24	-	-	A01-152 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	5	1402
25	-	-	A01-094 - ANA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	15	1402
26	-	-	A01-009 - BKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	E5	1602
26	-	-	A01-009 - BKA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	-	-
27	-	-	A01-006 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	705.0	-	1	-
28	-	-	A01-152 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2720.0	-	3	1403
29	-	-	A01-152 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2720.0	-	9	1403
30	-	-	A01-014 - UWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2155.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
32	-	-	A01-059 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	E12	1602
33	-	-	A01-059 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	F10	1601
34	-	-	A01-059 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	E12	1601
35	-	-	A01-059 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	F8	1601
36	-	-	A01-059 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	E13	1601
37	-	-	A01-059 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	F4	1601
38	-	-	A01-059 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	E9	1601
39	-	-	A01-059 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	F5	1601

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
40	-	-	A01-006 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	E6	1602
41	-	-	A01-061 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1195.0	-	F7	1602
42	-	-	A01-056 - ABB	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	725.0	-	1	-
43	-	-	A01-032 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1175.0	-	B10	1600
44	-	-	A01-032 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1175.0	-	B11	1600
45	-	-	A01-049 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	A4	1607
45	-	-	A01-049 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	A3	1607
46	-	-	A01-094 - AWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	12	1401

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
47	-	-	A01-094 - AYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	16	1401
48	-	-	A01-036 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1175.0	-	B8	1600
49	-	-	A01-032 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1175.0	-	B9	1600
50	-	-	A01-049 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	A3	1607
50	-	-	A01-049 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	A4	1607
51	-	-	A01-087 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	1175.0	-	A8	1600
52	-	-	A01-094 - AXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	17	1401
53	-	-	A01-152 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2720.0	-	6	1403

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
54	-	-	A01-094 - AZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	9	1401
55	-	-	A01-049 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	B4	1607
57	-	-	A01-094 - BBA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	10	1401
58	-	-	A01-013 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2350.0	-	-	-
59	-	-	A01-087 - AAB	-	0.0	16.0	Std. Wall XLPE Primary Cable	GREY	885.0	-	1	-
60	-	-	A01-094 - BAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	13	1401
61	-	-	A01-094 - BCA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	6	1402
62	-	-	A01-009 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	665.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
63	-	-	A01-094 - BEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	4	1402
64	-	-	A01-013 - BKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2350.0	-	-	-
65	-	-	A01-152 - AUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	2	1402
67	-	-	A01-094 - BDA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	7	1402
68	-	-	A01-065 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1085.0	-	1	-
69	-	-	A01-094 - BFA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	9	1402
70	-	-	A01-094 - BHA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	10	1402
71	-	-	A01-094 - BGA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2740.0	-	13	1402

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
72	-	-	A01-152 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2720.0	-	12	1403
73	-	-	A01-152 - AWB	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	1195.0	-	1	-
74	-	-	A01-152 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1235.0	-	1	-
75	-	-	A01-005 - AWB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1215.0	-	1	-
76	-	-	A01-005 - AXB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1255.0	-	1	-

Connector Name	575B
Part Number	3595622C1
Instances	<p>2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1</p> <p>A26 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1</p> <p>A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1</p> <p>A26 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1</p>

A26 - Backup Light Single Reverse Light Yukon
Transmission:Diagram1
A26 - Backup Light Single Reverse LightWith Less Power
Module With Yukon Trans:Diagram1
A26 - Body Builder Lighting - (BOC, EOF) (8HAB,
8HAE):Diagram1
A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE)
(Automatic):Diagram1
A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)
0008TKJ:Diagram1
A26/X15 - Axle Lift Pressure Monitoring (1 Aux
Gauge):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (1 Virtual
Gauge):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (2 Aux
Gauges):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (2 Virtual
Gauges):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (3 Aux
Gauges):Diagram1
A26/X15 - Axle Lift Pressure Monitoring (3 Virtual
Gauges):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup
Alarm plugs in):Diagram1
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup
Alarm plugs in):Diagram2
A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939
Driven Lamp:Diagram1
A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
Driven Lamp:Diagram1
A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYT
A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYU
A26/X15 - Drain Valve with Three (3)
Heaters:Diagram1-0004WVL
A26/X15 - Drain Valve with Three (3)
Heaters:Diagram1-0004XBU
A26/X15 - Drain Valve with Three (3)
Heaters:Diagram2-0004WVL
A26/X15 - Drain Valve with Three (3)
Heaters:Diagram2-0004XBU
A26/X15 - Drain Valve with Two (2) Heaters:Diagram1
A26/X15 - Drain Valve with Two (2) Heaters:Diagram2
A26/X15 - Drain Valve with Two (2) Heaters:Diagram3

A26/X15 - Driver Controlled Locking Differential (Dana - 2
Control - 2 Feedback - FR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential (Dana - 2
Control - 2 Feedback - FR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Dana - 1
Control - 1 Feedback - RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Dana - 1
Control - 2 Feedback - FR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Dana - 1
Control - 2 Feedback - FR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 1 Feedback - RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 2 Feedback - FR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 2 Feedback - FR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 2 Feedback - FR&RR):Diagram3
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1
Control - 3 Feedback - FR&CR&RR):Diagram3
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram1
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram2
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3
Control - 3 Feedback - FR&CR&RR):Diagram3
A26/X15 - Fuel Level Single Sensor:Diagram1
A26/X15 - Fuel Level Single Sensor:Diagram2
A26/X15 - Fuel Level Single Sensor:Diagram3
A26/X15 - Hill Start Aid (HSA) (Bendix CA 2.0):Diagram1
A26/X15 - Rear Suspension Pressure Monitoring (Auxiliary
Gauge):Diagram1
A26/X15 - Rear Suspension Pressure Monitoring (Virtual
Gauge):Diagram1
A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven
Lamp):Diagram1
A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop
Light:Diagram1
A26/X15 - Traction Control (Bendix):Diagram1
A26/X15 - Traction Control (Bendix):Diagram2

A26/X15 - Trailer Interface (ABS) (Back of Cab Trailer Socket):Diagram1
A26/X15 - Trailer Interface (ABS) (Back of Cab Trailer Socket):Diagram2
A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram1
A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram2
A26/X15 - Trailer Interface (ABS) (End of Frame Trailer Socket):Diagram1
A26/X15 - Trailer Interface (ABS) (POGO and End of Frame Trailer Socket):Diagram1
A26/X15 - Trailer Interface (ABS) (POGO Trailer Socket):Diagram1
A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX:Diagram1
A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
A26/X15 - Trailer Interface - ABS (ETB Feed, Blunt Cut):Diagram1
A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
Air Dryer (Single):Diagram1
Air Solenoids 4-pack (1 pack/4 solenoids):Diagram1
Air Solenoids 4-pack (2 packs/8 solenoids):Diagram1
Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1

Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (BENDIX 4 Channel
Implementation - No Modulator Twist):Diagram6 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram3 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram4 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram5 HX620
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram6 HX620
Auxiliary Trailer Power (BOC, ACC Bias):Diagram1
Auxiliary Trailer Power (BOC, ACC Bias):Diagram2
Auxiliary Trailer Power (POGO, ACC Bias):Diagram1
Axle Loading (Weight) (Rear):Diagram1
Axle Temperature (Tandem, Aux Gauges):Diagram1
Axle Temperature (Tandem, Virtual Gauges):Diagram1
Axle Temperature (Tridem, Aux Gauges):Diagram1
Axle Temperature (Tridem, Virtual Gauges):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In)
1:Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In)
1:Diagram2
Backup Light Dual Daisy Reverse With Allison:Diagram1
Backup Light Single Reverse Light With Allison:Diagram1
Body Builder Lighting - 8HAA Blunt Cut:Diagram1
Body Control Module:Diagram2 - Analog Inputs
Center Chassis ZVR Splice Pack:Diagram1
DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (1 RPM w/ SW Pack):Diagram1

DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
Driver Controlled Locking Differential (Meritor - 2 Control - 2
Feedback - FR&RR):Diagram1
Driver Controlled Locking Differential (Meritor - 2 Control - 2
Feedback - FR&RR):Diagram2
Driver Controlled Locking Differential (Meritor - 2 Control - 2
Feedback - FR&RR):Diagram3
End of Frame One Aux Work Light (CONN) - CUST
FURNISHD:Diagram1
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker
8 Marker:Turn / Marker W/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
12 Marker:Turn / Marker W/Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Marker Only
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker N/ Modesty Lighting
HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
16 Marker:Turn / Marker W/ Modesty Lighting
HX620 - Modesty Lighting With Day Cab 2 Turn and
Marker:Diagram1
HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6
Marker:Diagram1
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Marker Only
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker N/ Modesty Lighting
HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker
14 Marker:Turn / Marker W/ Modesty Lighting
License Plate Light (LED BOX LAMP Daisy Chain Tail Light with
extension):Diagram1
License Plate Light LED BOX LAMP Daisy Chain Tail
Light:Diagram1
License Plate Light LED BOX LAMP Tail Light:Diagram1
License Plate Light Tail Light Single Assembly:Diagram1

License Plate Light Tail Light Single Assembly With Less Power
Module:Diagram1
Lighting Splice Packs:Diagram1
Modesty Lighting W/ Sleeper:Diagram1
Modesty Lighting With 2 Turn and Marker:Diagram1
Modesty Lighting With 2 Turn and Marker 2:Diagram1
Modesty Lighting With Sleeper:Diagram1
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Marker Only
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker N/ Modesty Lighting
Modesty Lighting With Sleeper Cab 4 Turn and Marker 10
Marker:Turn / Marker W/ Modesty Lighting
Rear Light Tail Light With 6 pin connector:Diagram1
Rear Light Tail Light With Daisy Chain pair of Box
Lamps:Diagram1
Rear Light Tail Light With Less Power Module:Diagram1
Rear Light With LED Box Lamp Tail Light:Diagram1
Rear Tail Light With Daisy Chain with extension:Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Auto Trans):Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram1
Remote Power Module Features (Gate Open and Rear Alert W/
Manual and Ultrashift+):Diagram2
Windshield Washer Pump And Low Fluid Sensor:Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to Alarm
Conn):Diagram1
X15 - Backup Alarm (Direct from Reverse Switch to
Alarm):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard.
Backup Alarm Plugs in):Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with 0008TKC:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with 0008TKJ:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard
to Alarm Direct) with Daisy Chain:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard.
Backup Alarm Plugs In):Diagram1
X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to
Alarm):Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to
Alarm)_0008TKC:Diagram1

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
 X15 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1
 X15 - Backup Light Dual Reverse Light WithAllison Trans:Diagram1
 X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN:Diagram1
 X15 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1
 X15 - Backup Light Single Reverse Light Yukon Transmission:Diagram1
 X15 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ:Diagram1

Mates 575A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	N01-071 - AEA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	2750.0	-	-	-
1	-	-	N01-071 - AEA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	2750.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-071 - AEA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	2750.0	-	B	7142
2	-	-	N01-056 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2820.0	-	-	-
2	-	-	N01-056 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2820.0	-	E	7143
3	-	-	N01-057 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2820.0	-	-	-
3	-	-	N01-057 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2820.0	-	B	7143
4	-	-	N01-068 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	2630.0	-	-	-
4	-	-	N01-068 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	2630.0	-	E	7141
5	-	-	N01-054 - ACA	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	1640.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
6	-	-	N01-094 - AAA	-	4.81	10.0	Thin Wall XLPE Primary Cable	GREY	600.0	-	1	-
6	-	-	N01-177 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9660.0	-	1	525A
7	-	-	N01-056 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2630.0	-	-	-
7	-	-	N01-056 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2630.0	-	B	7140
8	-	-	N01-057 - AFA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2630.0	-	-	-
8	-	-	N01-057 - AFA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2630.0	-	E	7140
9	-	-	N01-070 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2630.0	-	-	-
9	-	-	N01-070 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2630.0	-	B	7141

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	N01-013 - AFD	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	2380.0	-	1	-
10	-	-	N01-013 - AFX	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	3210.0	-	1	-
10	-	-	N01-013 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	2480.0	-	1	-
10	-	-	N01-013 - AFP	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	3480.0	-	1	-
10	-	-	N01-013 - AFG	-	3.01	12.0	Thin Wall XLPE Primary Cable	PINK	2480.0	-	1	-
11	-	-	N01-072 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	3850.0	-	C	8284
11	-	-	N01-177 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9660.0	-	3	525A
11	-	-	N01-072 - ABB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1120.0	-	D	8330

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
11	-	-	N01-072 - ABC	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	4775.0	-	D	8332
12	-	-	N01-152 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5430.0	-	2	8512
13	-	-	N01-054 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	2750.0	-	-	-
13	-	-	N01-054 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	2750.0	-	E	7142
14	-	-	N01-152 - APA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	23	535A
15	-	-	N01-152 - ARA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	22	535A
16	-	-	N01-094 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	14	515A
17	-	-	N01-152 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2110.0	-	2	7134

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
18	-	-	N01-094 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	15	515A
19	-	-	N01-094 - AHA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	16	515A
20	-	-	N01-094 - AJA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	17	515A
21	-	-	N01-094 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	18	515A
22	-	-	N01-094 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	19	515A
23	-	-	N01-094 - AMA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	20	515A
24	-	-	N01-152 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2110.0	-	1	7134
25	-	-	N01-094 - ANA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	21	515A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
26	-	-	N01-009 - BKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2370.0	-	-	-
26	-	-	N01-009 - BKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2370.0	-	C	7144
27	-	-	N01-006 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	5	515A
28	-	-	N01-152 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	13	515A
29	-	-	N01-152 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2390.0	-	A	7133
30	-	-	N01-014 - UWB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	3130.0	-	6	545A
30	-	-	N01-014 - UWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1075.0	-	6	545A
32	-	-	N01-059 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4120.0	-	B	8226

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
33	-	-	N01-059 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4120.0	-	C	8226
34	-	-	N01-059 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4120.0	-	D	8226
35	-	-	N01-059 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4120.0	-	E	8226
36	-	-	N01-059 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4240.0	-	B	8225
37	-	-	N01-059 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4240.0	-	C	8225
38	-	-	N01-059 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4240.0	-	D	8225
39	-	-	N01-059 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4240.0	-	E	8225
40	-	-	N01-006 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	5	535A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
41	-	-	N01-061 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	6	535A
42	-	-	N01-056 - ABA	-	0.0	16.0	Std. Wall XLPE Primary Cable	ORANGE	2725.0	-	B	3260
42	-	-	N01-056 - ABB	-	0.79	18.0	Std. Wall XLPE Primary Cable	ORANGE	2725.0	-	B	165A
43	-	-	N01-032 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	9635.0	-	6	515A
44	-	-	N01-032 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	9635.0	-	7	515A
45	-	-	N01-049 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	10	515A
46	-	-	N01-094 - AWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	13	535A
47	-	-	N01-094 - AYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	14	535A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
48	-	-	N01-036 - AAC	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	4240.0	-	-	-
48	-	-	N01-036 - AAA	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	5070.0	-	-	-
48	-	-	N01-036 - AAB	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	5870.0	-	-	-
48	-	-	N01-036 - AAC	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	4240.0	-	A	7100
48	-	-	N01-036 - AAA	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	5070.0	-	A	7105
48	-	-	N01-036 - AAB	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	5870.0	-	A	7106
49	-	-	N01-032 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	9635.0	-	8	515A
50	-	-	N01-049 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9635.0	-	9	515A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
51	-	-	N01-087 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	A	8991
52	-	-	N01-094 - AXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	15	535A
53	-	-	N01-152 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2390.0	-	C	7133
54	-	-	N01-094 - AZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	16	535A
55	-	-	N01-049 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	10	535A
57	-	-	N01-094 - BBA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	17	535A
58	-	-	N01-013 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2290.0	-	1	8990
59	-	-	N01-087 - AAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	GREY	2290.0	-	2	8990

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
60	-	-	N01-094 - BAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	18	535A
61	-	-	N01-094 - BCA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	8	535A
62	-	-	N01-009 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	4	535A
63	-	-	N01-094 - BEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	9	535A
64	-	-	N01-013 - BKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	3270.0	-	A	7052
65	-	-	N01-152 - AUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5430.0	-	1	8512
67	-	-	N01-094 - BDA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	11	535A
68	-	-	N01-065 - AAC	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	2850.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
69	-	-	N01-094 - BFA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	19	535A
70	-	-	N01-094 - BHA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	20	535A
71	-	-	N01-094 - BGA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	9735.0	-	21	535A
72	-	-	N01-152 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2390.0	-	B	7133
73	-	-	N01-152 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	3865.0	-	2	8915
74	-	-	N01-152 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	3865.0	-	1	8915
75	-	-	N01-005 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	3865.0	-	3	8915
76	-	-	N01-005 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	3865.0	-	4	8915

Connector Name 5760
 Part Number 3540051C91
 Short Description NEUTRAL SENSOR
 Instances X15 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/
 Neutral Switch):Diagram1
 X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines &
 N/ TCM):Diagram1
 X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins &
 N/ TCM):Diagram1
 X15 Endurant Transmission - Starter Interlock (BCM LSD
 Controlled w/ Relay)_EATON XMSN:Diagram1
 X15 Ultrashift Transmission - Starter Interlock (BCM LSD
 Controlled w/ Relay)_EATON XMSN:Diagram1
 Mates DEV-TRANS_NEUTRAL_SWITCH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-014 - AYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	1930.0	-	32	480A
B	-	-	K01-173 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1930.0	-	33	480A

Connector Name 5761
 Part Number 3540051C91
 Short Description NEUTRAL SENSOR
 Instances
 A26 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch):Diagram1
 A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
 A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
 A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN:Diagram1
 Mates DEV-TRANS_NEUTRAL_SWITCH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-014 - AYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	2100.0	-	32	480A
B	-	-	K02-173 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2100.0	-	33	480A

Connector Name 5770
 Part Number 3662425C1
 Short Description VEHICLE SPEED SENSOR
 Instances 2021 A26 - Vehicle Speedometer System (VSS wired to VIC):Diagram1
 X15 - Vehicle Speedometer System (VSS wired directly to ECM)
 Connector5770:Diagram1
 Mates DEV-VSS_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-047 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2350.0	-	60	5500
B	-	-	K01-047 - ABA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2350.0	-	59	5500

Connector Name 5771
 Part Number 3662425C1
 Short Description VEHICLE SPEED SENSOR
 Instances A26 - Vehicle Speedometer System (VSS wired directly to ECM)
 Connector5771:Diagram1
 A26 - Vehicle Speedometer System (VSS wired to VIC)
 Connector5771:Diagram1
 Mates DEV-VSS_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-047 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2905.0	-	10	5513
A	-	-	K02-047 - AAA	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2565.0	-	91	5501
B	-	-	K02-047 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2905.0	-	9	5513
B	-	-	K02-047 - ABB	-	0.53	20.0	Thin Wall XLPE Primary Cable	GREY	2565.0	-	92	5501

Connector Name 5775
 Part Number 3662425C1
 Short Description ROAD SPEED SENSOR
 Instances X15 - Vehicle Speedometer System (From Road Speed SNSR to Blunt Cut):Diagram1
 Mates DEV-ROAD_SPEED_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-047 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2875.0	-	15	480A
B	-	-	K01-010 - BGM	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1815.0	-	1	-

Connector Name 5780
 Part Number BLUNT_SL_VC
 Short Description PTO
 Instances X15 Endurant Manual Transmission - Transmission Power
 Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
 Trans):Diagram1_X15 Endurant Manual Transmission
 X15 Endurant Manual Transmission - Transmission Power
 Take Off (Dual PTO W/ 42 Parameters & W/ Manual
 Trans):Diagram1_X15 Endurant Manual Transmission
 X15 Endurant Manual Transmission - Transmission Power
 Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
 Trans):Diagram1_X15 Endurant Manual Transmission
 Mates BLNT-PTO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K01-046 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3950.0	-	41	480A
A	-	-	K01-046 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3950.0	-	14	480A
B	-	-	K01-046 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3950.0	-	14	480A
B	-	-	K01-046 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3950.0	-	41	480A

Connector Name 5781
 Part Number BLUNT_SL_VC
 Short Description PTO

Instances A26 Endurant Manual Transmission - Transmission Power
 Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
 Trans):Diagram1_2021 A26 Endurant Manual Transmission
 A26 Endurant Manual Transmission - Transmission Power
 Take Off (Dual PTO W/ 42 Parameters & W/ Manual
 Trans):Diagram1_2017 A26 Endurant Manual Transmission
 A26 Endurant Manual Transmission - Transmission Power
 Take Off (Single PTO W/ 42 Parameters & W/ Manl
 Trans):Diagram1_2017 A26 Endurant Manual Transmission
 A26 Endurant Manual Transmission - Transmission Power
 Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
 Trans):Diagram1_2021 A26 Endurant Manual Transmission

Mates BLNT-PTO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-046 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4070.0	-	41	480A
A	-	-	K02-046 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4070.0	-	14	480A
B	-	-	K02-046 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4070.0	-	14	480A
B	-	-	K02-046 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4070.0	-	41	480A

Connector Name 5782
 Part Number BLUNT_SL_VC
 Short Description PTO
 Instances X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 3/4000 5GEN Transmission
 X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 3/4000 5GEN Transmission
 X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_X15 3/4000 5GEN Transmission
 X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 3/4000 5GEN Transmission

Mates BLNT-PTO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K01-046 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4060.0	-	14	480A
A	-	-	K01-046 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4060.0	-	41	480A
B	-	-	K01-046 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4060.0	-	41	480A
B	-	-	K01-046 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4060.0	-	14	480A

Connector Name 5783
 Part Number BLUNT_SL_VC
 Short Description PTO
 Instances A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2021 A26 3/4000 5GEN Transmission A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission Transmission Power Take Off (Active Low Feedback):Diagram1

Mates BLNT-PTO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-046 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4370.0	-	14	480A
A	-	-	K02-046 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4370.0	-	41	480A
B	-	-	K02-046 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4370.0	-	14	480A
B	-	-	K02-046 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4370.0	-	41	480A

Connector Name 5784
 Part Number BLUNT_SL_VC
 Short Description PTO
 Instances X15 Endurant Transmission - Transmission Power
 Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
 Trans):Diagram1_ 2017 X15 Endurant Transmission
 X15 Endurant Transmission - Transmission Power
 Take Off (Dual PTO W/ 42 Parameters & W/ Manual
 Trans):Diagram1_X15 Endurant Transmission
 X15 Endurant Transmission - Transmission Power Take
 Off (Single PTO W/42 Parameters & W/ Auto, AMT
 Trans):Diagram1_X15 Endurant Transmission
 Mates BLNT-PTO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-046 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2830.0	-	41	480A
A	-	-	K01-046 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2830.0	-	14	480A
B	-	-	K01-046 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2830.0	-	14	480A
B	-	-	K01-046 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2830.0	-	41	480A

Connector Name 5785
 Part Number BLUNT_SL_VC
 Short Description PTO

Instances
 A26 Endurant Transmission - Transmission Power
 Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT
 Trans):Diagram1_2017 A26 Endurant Transmission
 A26 Endurant Transmission - Transmission Power
 Take Off (Dual PTO W/ 42 Parameters & W/ Manual
 Trans):Diagram1_2017 A26 Endurant Transmission
 A26 Endurant Transmission - Transmission Power
 Take Off (Single PTO W/ 42 Parameters & W/ Manl
 Trans):Diagram1_2017 A26 Endurant Transmission
 A26 Endurant Transmission - Transmission Power Take
 Off (Single PTO W/42 Parameters & W/ Auto, AMT
 Trans):Diagram1_2021 A26 Endurant Transmission

Mates BLNT-PTO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-046 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3000.0	-	41	480A
A	-	-	K02-046 - AAC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3000.0	-	14	480A
B	-	-	K02-046 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3000.0	-	14	480A
B	-	-	K02-046 - ABC	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	3000.0	-	41	480A

Connector Name 5790
 Part Number 3536864C1
 Short Description TRANS OIL TEMP
 Instances X15 - Transmission Oil Temperature (Manual Trans):Diagram1
 X15 - Transmission Oil Temperature (Manual Trans-Horizon W/
 Aux Gauge):Diagram1
 Mates DEV-TRANS_OIL_TEMP_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-031 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2780.0	-	13	480A
2	-	-	K01-009 - BWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2430.0	-	-	-

Connector Name 5791
 Part Number 3536864C1
 Short Description TRANS OIL TEMP
 Instances A26 - Transmission Oil Temperature (Manual Trans):Diagram1
 A26 - Transmission Oil Temperature (Manual Trans-Horizon W/
 Aux Gauge):Diagram1
 Mates DEV-TRANS_OIL_TEMP_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-031 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	3130.0	-	13	480A
2	-	-	K02-009 - BWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2655.0	-	-	-

Connector Name 580A
 Part Number 3554817C1
 Short Description IP / AUX ROOF LOAD
 Instances Auxiliary Roof Power (20A):Diagram1
 Mates 580B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	A01-103 - AEA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	3005.0	-	R3-87	1012
B	-	-	A01-011 - DTD	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-

Connector Name 580B
 Part Number 3554818C1
 Short Description IP / AUX ROOF LOAD
 Instances Auxiliary Roof Power (20A):Diagram1
 Mates 580A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W06-103 - AEA	-	1.91	14.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	2170.0	-	A	1136
B	-	-	W06-011 - DTA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	2170.0	-	B	1136

Connector Name	5800
Part Number	1661778C1
Short Description	BACK-UP LIGHT SENSOR
Instances	<p>2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram2</p> <p>Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram2</p> <p>Backup Lights Dual Daisy with extension Eaton With Manual Trans:X15</p> <p>Body Builder Lighting - In Cab Manual:Diagram1</p> <p>Remote Power Module Features (Gate Open and Rear Alert W/ Manual and Ultrashift+):Diagram2</p> <p>Work Lights - 1 Bulb With Backup Manual:Diagram1</p> <p>Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1</p> <p>Work Lights - 2 Bulbs With Backup (Manual):Diagram1</p> <p>Work Lights - 2 Bulbs With Backup Manual - DayCab:Diagram1</p> <p>Work Lights - 2 Bulbs With Backup With RKE Manual - DayCab:Diagram1</p> <p>Work Lights - 4 LED Bulbs With Backup With RKE Manual:Diagram1</p> <p>Work Lights 4 LED Bulbs With Backup Manual:Diagram1</p> <p>Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1</p> <p>X15 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1</p> <p>X15 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1</p> <p>X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1</p> <p>X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1</p> <p>X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1</p> <p>X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1</p> <p>X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1</p> <p>X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1</p>

X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ:Diagram1
 Mates DEV-REVERSE_SWITCH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K01-013 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2200.0	-	25	480A
B	-	-	K01-071 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2200.0	-	24	480A
B	-	-	K01-071 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2200.0	-	-	-

Connector Name 5800
 Part Number 1661778C1
 Short Description BACK-UP LIGHT SENSOR
 Instances X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
 Mates DEV-REVERSE_SWITCH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	K01-071 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2200.0	-	24	480A

Connector Name	5801
Part Number	1661778C1
Short Description	BACK-UP LIGHT SENSOR
Instances	<p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1</p> <p>A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1</p> <p>A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1</p> <p>A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1</p> <p>Back Up Lights Reverse With Less Power Module With Eaton Manual Trans:Diagram1</p> <p>Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram1</p> <p>Backup Lights (Dual Reverse Light) Eaton/Manual Trans:Diagram1</p> <p>Backup Lights Dual Daisy Reverse Light Eaton Manual Trans:Diagram1</p> <p>Backup Lights Dual Daisy with extension Eaton With Manual Trans:A26</p>

Backup Lights Single Reverse Light With Eaton Manual
 Trans:Diagram1
 Body Builder Lighting - In Cab Manual:Diagram1
 Remote Power Module Features (Gate Open and Rear Alert W/
 Manual and Ultrashift+):Diagram1
 Work Lights - 1 Bulb With Backup Manual:Diagram1
 Work Lights - 1 Bulb With Backup With RKE Manual:Diagram1
 Work Lights - 2 Bulbs With Backup (Manual):Diagram1
 Work Lights - 2 Bulbs With Backup With RKE Manual -
 DayCab:Diagram1
 Work Lights - 4 LED Bulbs With Backup With RKE
 Manual:Diagram1
 Work Lights 4 LED Bulbs With Backup Manual:Diagram1
 Work Lights- 2 Bulbs With Backup With RKE Manual:Diagram1

Mates

DEV-REVERSE_SWITCH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-013 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2420.0	-	25	480A
A	-	-	K02-013 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2420.0	-	-	-
B	-	-	K02-071 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2420.0	-	24	480A
B	-	-	K02-071 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2420.0	-	-	-

Connector Name 5801
 Part Number 1661778C1
 Short Description BACK-UP LIGHT SENSOR
 Instances 2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
 Mates DEV-REVERSE_SWITCH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	K02-071 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2420.0	-	24	480A

Connector Name 5810
 Part Number 3610533C1
 Short Description ENGINE SPEED SENSOR
 Instances A26 - Transmission I/O (Allison 4K with Body Builder):Diagram2
 A26 - Transmission I/O (Allison 4700 with Body Builder):Diagram2
 Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-092 #159	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2670.0	-	59	5820
B	-	-	K02-092 #139	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2670.0	-	39	5820

Connector Name 5811
 Part Number 3868823C1
 Short Description RETARDER ACCUMULATOR SOLENOID
 Instances A26/X15 - Transmission Retarder (4K with Multiplex):Diagram1_
 For A26/N13 Engine
 Mates DEV-RETARDER_ACCUMULATOR_SOLENOID-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-178 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1840.0	-	19	5820
B	-	-	K02-092 #131C	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	790.0	-	1	-

Connector Name 5812
 Part Number 3610533C1
 Short Description OUTPUT SPEED SENSOR
 Instances A26 - Transmission I/O (Allison 4K with Body Builder):Diagram2
 A26 - Transmission I/O (Allison 4700 with Body Builder):Diagram2
 Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-092 #160	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2990.0	-	60	5820
B	-	-	K02-092 #140	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2990.0	-	40	5820

Connector Name 5813
 Part Number 3610533C1
 Short Description TURBINE SPEED SENSOR
 Instances A26 - Transmission I/O (Allison 4K with Body Builder):Diagram2
 A26 - Transmission I/O (Allison 4700 with Body Builder):Diagram2
 Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K02-092 #180	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2320.0	-	80	5820
B	-	-	K02-092 #120	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2320.0	-	20	5820

Connector Name 5815
 Part Number 3524377C1
 Short Description RETARDER TEMP SENSOR
 Instances A26/X15 - Transmission Retarder (4K with Multiplex):Diagram1_
 For A26/N13 Engine
 A26/X15 - Transmission Retarder (4700 with
 Multiplex):Diagram1_ For A26/N13 Engine
 Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-178 #175	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2810.0	-	75	5820
B	-	-	K02-092 #158A	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	350.0	-	1	-

Connector Name 5816
 Part Number 3868820C1
 Short Description RETARDER SOLENOID
 Instances A26/X15 - Transmission Retarder (4K with Multiplex):Diagram1_
 For A26/N13 Engine
 A26/X15 - Transmission Retarder (4700 with
 Multiplex):Diagram1_ For A26/N13 Engine
 Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-178 #115	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	15	5820
B	-	-	K02-092 #131D	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1750.0	-	1	-

Connector Name 5817
 Part Number 3605715C1
 Short Description TRANSMISSION BULKHEAD
 Instances A26 - Transmission I/O (Allison 4K with Body Builder):Diagram1
 A26 - Transmission I/O (Allison 4700 with Body Builder):Diagram1
 A26/X15 - Transmission Retarder (4K with Multiplex):Diagram1_
 For A26/N13 Engine
 A26/X15 - Transmission Retarder (4700 with Multiplex):Diagram1_ For A26/N13 Engine

Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	K02-092 #111	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	11	5820
2	-	-	K02-092 #155	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	55	5820
3	-	-	K02-092 #177	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	77	5820
4	-	-	K02-092 #136	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	36	5820
5	-	-	K02-092 #152	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	52	5820
6	-	-	K02-092 #171	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	71	5820

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	K02-092 #178	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	78	5820
8	-	-	K02-092 #174	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	74	5820
9	-	-	K02-092 #133	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	33	5820
10	-	-	K02-092 #151	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	51	5820
11	-	-	K02-092 #131A	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1790.0	-	1	-
12	-	-	K02-092 #137	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	37	5820
15	-	-	K02-092 #116	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	16	5820
16	-	-	K02-092 #112	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	12	5820

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
17	-	-	K02-092 #118	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	18	5820
17	-	-	K02-092 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	19	5820
18	-	-	K02-092 #154	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	54	5820
19	-	-	K02-092 #158B	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	380.0	-	1	-

Connector Name	5820
Part Number	4146515C1
Short Description	TCM
Instances	<p>A26 - Auto Neutral (Allison without Switch and with Confirmation Telltale):Diagram1</p> <p>A26 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale):Diagram1</p> <p>A26 - Transmission I/O (Allison 4K with Body Builder):Diagram1</p> <p>A26 - Transmission I/O (Allison 4K with Body Builder):Diagram2</p> <p>A26 - Transmission I/O (Allison 4K with Body Builder):Diagram3</p> <p>A26 - Transmission I/O (Allison 4700 with Body Builder):Diagram1</p> <p>A26 - Transmission I/O (Allison 4700 with Body Builder):Diagram2</p> <p>A26 - Transmission I/O (Allison 4700 with Body Builder):Diagram3</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021 A26 3/4000 5GEN Transmission</p> <p>A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1</p> <p>A26 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison):Diagram1</p> <p>A26/X15 - Transmission Retarder (4K with Multiplex):Diagram1_ For A26/N13 Engine</p> <p>A26/X15 - Transmission Retarder (4700 with Multiplex):Diagram1_ For A26/N13 Engine</p> <p>Backup Light Dual Daisy Reverse With Allison:Diagram1</p> <p>Backup Light Single Reverse Light With Allison:Diagram1</p> <p>Powertrain Standard J1939:Powertrain Standard J1939 - N/ Fusion</p> <p>Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion</p> <p>Remote Start/Stop:Diagram1</p> <p>Remote Start/Stop w/ Emergency Pump:Diagram1</p> <p>Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM):Diagram1</p> <p>Transmission (Allison 4K):Diagram1</p> <p>X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM):Diagram1</p>
Mates	MODU-TCM-A002-11-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-092 #101	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	A	5711
1	-	-	K02-092 #101	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-
2	-	-	K02-092 #102	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	H	5710
2	-	-	K02-092 #102	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-
3	-	-	K02-092 #103A	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1520.0	-	1	-
4	-	-	K02-092 #104	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	C	5710
4	-	-	K02-092 #104	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-
5	-	-	K02-092 #105	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	F	5710

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
5	-	-	K02-092 #105	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	K02-005 - AJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1000.0	-	1	-
9	-	-	K02-010 #109	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1480.0	-	1	-
10	-	-	K02-014 #110	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	150.0	-	1	-
11	-	-	K02-092 #111	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	1	5817
11	-	-	K02-092 #111	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
12	-	-	K02-092 #112	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	16	5817
12	-	-	K02-092 #112	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	K02-092 #113	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	B	5710
13	-	-	K02-092 #113	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-
15	-	-	K02-178 #115	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	-	-
15	-	-	K02-178 #115	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2800.0	-	A	5816
16	-	-	K02-092 #116	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	15	5817
16	-	-	K02-092 #116	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
17	-	-	K02-092 #117A	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1300.0	-	1	-
18	-	-	K02-092 #118	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	17	5817

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
18	-	-	K02-092 #118	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
19	-	-	K02-092 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
19	-	-	K02-178 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1840.0	-	-	-
19	-	-	K02-178 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1840.0	-	A	5811
19	-	-	K02-092 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	17	5817
20	-	-	K02-092 #120	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2320.0	-	B	5813
20	-	-	K02-092 #120	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2320.0	-	-	-
22	-	-	K02-092 #122	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	E	5710

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
22	-	-	K02-092 #122	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-
23	-	-	K02-092 #123	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	H	5711
23	-	-	K02-092 #123	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-
27	-	-	-	-	-	-	-	-	-	-	-	-
27	-	-	K02-005 - AKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	980.0	-	1	-
29	-	-	K02-092 #129	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	D	5710
29	-	-	K02-092 #129	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-
30	-	-	K02-092 #130	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	G	5711
30	-	-	K02-092 #130	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
31	-	-	K02-092 #131B	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1050.0	-	1	-
33	-	-	K02-092 #133	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	9	5817
33	-	-	K02-092 #133	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
34	-	-	K02-092 #134	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2220.0	-	12	480A
34	-	-	K02-092 #134	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2220.0	-	-	-
36	-	-	K02-092 #136	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	4	5817
36	-	-	K02-092 #136	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
37	-	-	K02-092 #137	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	12	5817

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
37	-	-	K02-092 #137	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
39	-	-	K02-092 #139	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2670.0	-	B	5810
39	-	-	K02-092 #139	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2670.0	-	-	-
40	-	-	K02-092 #140	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2990.0	-	B	5812
40	-	-	K02-092 #140	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2990.0	-	-	-
41	-	-	K02-092 #141	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2220.0	-	9	480A
42	-	-	K02-092 #142	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	E	5711
42	-	-	K02-092 #142	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
43	-	-	K02-092 #143	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	D	5711
43	-	-	K02-092 #143	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-
45	-	-	K02-092 #145	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	F	5711
45	-	-	K02-092 #145	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-
51	-	-	K02-092 #151	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	10	5817
51	-	-	K02-092 #151	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
52	-	-	K02-092 #152	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	5	5817
52	-	-	K02-092 #152	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
54	-	-	K02-092 #154	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	18	5817
54	-	-	K02-092 #154	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
55	-	-	K02-092 #155	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	2	5817
55	-	-	K02-092 #155	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
58	-	-	K02-092 #158C	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2460.0	-	1	-
59	-	-	K02-092 #159	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2670.0	-	A	5810
59	-	-	K02-092 #159	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2670.0	-	-	-
60	-	-	K02-092 #160	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2990.0	-	A	5812

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
60	-	-	K02-092 #160	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2990.0	-	-	-
63	-	-	K02-013 #163	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2220.0	-	8	480A
64	-	-	K02-092 #164	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	G	5710
64	-	-	K02-092 #164	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2000.0	-	-	-
65	-	-	K02-071 #165	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2220.0	-	24	480A
65	-	-	K02-071 #165	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2220.0	-	-	-
69	-	-	K02-010 #169	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1480.0	-	1	-
70	-	-	K02-014 #170	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	150.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
71	-	-	K02-092 #171	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	6	5817
71	-	-	K02-092 #171	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
74	-	-	K02-092 #174	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	8	5817
74	-	-	K02-092 #174	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
75	-	-	K02-178 #175	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2810.0	-	-	-
75	-	-	K02-178 #175	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2810.0	-	A	5815
77	-	-	K02-092 #177	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	3	5817
77	-	-	K02-092 #177	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
78	-	-	K02-092 #178	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	-	-
78	-	-	K02-092 #178	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2840.0	-	7	5817
80	-	-	K02-092 #180	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2320.0	-	A	5813
80	-	-	K02-092 #180	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2320.0	-	-	-

Connector Name 5821
 Part Number 4146515C1
 Short Description TCM
 Instances Powertrain Standard J1939:Powertrain Standard J1939 - N/
 Fusion
 Powertrain Standard J1939 W/Fusion:Powertrain Standard
 J1939 - W/Fusion
 Transmission (Allison 4K):Diagram1
 X15 - Auto Neutral (Allision without Switch and with Confirmation
 Telltale):Diagram1
 X15 - Auto Neutral (Allison with Multiplex Switch and
 Confirmation Telltale):Diagram1
 X15 - Transmission I/O (Allison 4K with Body Builder):Diagram1
 X15 - Transmission I/O (Allison 4K with Body Builder):Diagram2
 X15 - Transmission I/O (Allison 4K with Body Builder):Diagram3
 X15 - Transmission I/O (Allison 4700 with Body
 Builder):Diagram1
 X15 - Transmission I/O (Allison 4700 with Body
 Builder):Diagram2
 X15 - Transmission I/O (Allison 4700 with Body
 Builder):Diagram3
 X15 3/4000 5GEN Transmission - Transmission Power
 Take Off (Single PTO W/42 Parameters & W/ Auto, AMT
 Trans):Diagram1_X15 3/4000 5GEN Transmission
 X15 Engine - Transmission Retarder (4K with
 Multiplex):Diagram2_For X15 Engine
 X15 Engine - Transmission Retarder (4700 with
 Multiplex):Diagram1_For X15 Engine
 X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter
 with primary being stalk):Diagram1
 X15 Ultrashift Transmission - Transmission Shifter (Universal
 Stalk Shifter - Allison):Diagram1

Mates MODU-TCM-A002-11-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	K01-092 #101	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	A	5713

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	K01-092 #101	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
2	-	-	K01-092 #102	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	H	5712
2	-	-	K01-092 #102	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
3	-	-	K01-092 #103A	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1500.0	-	1	-
4	-	-	K01-092 #104	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	C	5712
4	-	-	K01-092 #104	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
5	-	-	K01-092 #105	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	F	5712
5	-	-	K01-092 #105	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
6	-	-	K01-005 - AJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	810.0	-	1	-
9	-	-	K01-010 #109	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	770.0	-	1	-
10	-	-	K01-014 #110	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	150.0	-	1	-
11	-	-	K01-092 #111	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	1	5836
11	-	-	K01-092 #111	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
12	-	-	K01-092 #112	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	16	5836
12	-	-	K01-092 #112	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
13	-	-	K01-092 #113	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	B	5712

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	K01-092 #113	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
15	-	-	K01-178 #115	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2650.0	-	A	5835
15	-	-	K01-178 #115	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2650.0	-	-	-
16	-	-	K01-092 #116	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	15	5836
16	-	-	K01-092 #116	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
17	-	-	K01-092 #117A	-	0.0	-	Thin Wall XLPE Primary Cable	TAN	1360.0	-	1	-
17	-	-	K01-092 #117A	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1360.0	-	1	-
17	-	-	K01-092 #117C	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	520.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
18	-	-	K01-092 #118	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
18	-	-	K01-092 #118	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	17	5836
19	-	-	K01-092 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	17	5836
19	-	-	K01-178 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1420.0	-	A	5831
19	-	-	K01-178 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1420.0	-	-	-
19	-	-	K01-092 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
20	-	-	K01-092 #120	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2070.0	-	B	5833
20	-	-	K01-092 #120	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2070.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
22	-	-	K01-092 #122	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	E	5712
22	-	-	K01-092 #122	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
23	-	-	K01-092 #123	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	H	5713
23	-	-	K01-092 #123	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
27	-	-	-	-	-	-	-	-	-	-	-	-
27	-	-	K01-005 - AKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	790.0	-	1	-
29	-	-	K01-092 #129	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	D	5712
29	-	-	K01-092 #129	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
30	-	-	K01-092 #130	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	G	5713

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
30	-	-	K01-092 #130	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
31	-	-	K01-092 #131B	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	770.0	-	1	-
33	-	-	K01-092 #133	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	9	5836
33	-	-	K01-092 #133	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
34	-	-	K01-092 #134	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1880.0	-	-	-
34	-	-	K01-092 #134	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1880.0	-	12	480A
36	-	-	K01-092 #136	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	4	5836
36	-	-	K01-092 #136	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
37	-	-	K01-092 #137	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	12	5836
37	-	-	K01-092 #137	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
39	-	-	K01-092 #139	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2400.0	-	B	5830
39	-	-	K01-092 #139	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2400.0	-	-	-
40	-	-	K01-092 #140	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2780.0	-	B	5832
40	-	-	K01-092 #140	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2780.0	-	-	-
41	-	-	K01-092 #141	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1880.0	-	9	480A
42	-	-	K01-092 #142	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	E	5713

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
42	-	-	K01-092 #142	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
43	-	-	K01-092 #143	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	D	5713
43	-	-	K01-092 #143	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
45	-	-	K01-092 #145	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	F	5713
45	-	-	K01-092 #145	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
51	-	-	K01-092 #151	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	10	5836
51	-	-	K01-092 #151	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
52	-	-	K01-092 #152	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	5	5836

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
52	-	-	K01-092 #152	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
54	-	-	K01-092 #154	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	18	5836
54	-	-	K01-092 #154	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
55	-	-	K01-092 #155	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	2	5836
55	-	-	K01-092 #155	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
58	-	-	K01-092 #158B	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	800.0	-	1	-
59	-	-	K01-092 #159	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2400.0	-	A	5830
59	-	-	K01-092 #159	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2400.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
60	-	-	K01-092 #160	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2780.0	-	A	5832
60	-	-	K01-092 #160	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2780.0	-	-	-
63	-	-	K01-013 #163	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	1880.0	-	8	480A
64	-	-	K01-092 #164	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	G	5712
64	-	-	K01-092 #164	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1650.0	-	-	-
65	-	-	K01-071 #165	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1880.0	-	-	-
69	-	-	K01-010 #169	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	770.0	-	1	-
70	-	-	K01-014 #170	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	150.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
71	-	-	K01-092 #171	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	6	5836
71	-	-	K01-092 #171	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
74	-	-	K01-092 #174	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	8	5836
74	-	-	K01-092 #174	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
75	-	-	K01-178 #175	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2530.0	-	A	5834
75	-	-	K01-178 #175	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2530.0	-	-	-
77	-	-	K01-092 #177	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	3	5836
77	-	-	K01-092 #177	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
78	-	-	K01-092 #178	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	7	5836
78	-	-	K01-092 #178	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	-	-
80	-	-	K01-092 #180	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2070.0	-	A	5833
80	-	-	K01-092 #180	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2070.0	-	-	-

Connector Name 5830
 Part Number 3610533C1
 Short Description ENGINE SPEED SENSOR
 Instances X15 - Transmission I/O (Allison 4K with Body Builder):Diagram2
 X15 - Transmission I/O (Allison 4700 with Body Builder):Diagram2
 Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-092 #159	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2400.0	-	59	5821
B	-	-	K01-092 #139	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2400.0	-	39	5821

Connector Name 5831
 Part Number 3868823C1
 Short Description RETARDER ACCUMULATOR SOLENOID
 Instances X15 Engine - Transmission Retarder (4K with Multiplex):Diagram2_For X15 Engine
 Mates DEV-RETARDER_ACCUMULATOR_S OLENOID-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-178 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1420.0	-	19	5821
B	-	-	K01-092 #131C	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	650.0	-	1	-

Connector Name 5832
 Part Number 3610533C1
 Short Description OUTPUT SPEED SENSOR
 Instances X15 - Transmission I/O (Allison 4K with Body Builder):Diagram2
 X15 - Transmission I/O (Allison 4700 with Body Builder):Diagram2
 Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-092 #160	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2780.0	-	60	5821
B	-	-	K01-092 #140	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2780.0	-	40	5821

Connector Name 5833
 Part Number 3610533C1
 Short Description TURBINE SPEED SENSOR
 Instances X15 - Transmission I/O (Allison 4K with Body Builder):Diagram2
 X15 - Transmission I/O (Allison 4700 with Body Builder):Diagram2
 Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-092 #180	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2070.0	-	80	5821
B	-	-	K01-092 #120	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2070.0	-	20	5821

Connector Name 5834
 Part Number 3524377C1
 Short Description RETARDER TEMP SENSOR
 Instances X15 Engine - Transmission Retarder (4K with Multiplex):Diagram2_For X15 Engine
 X15 Engine - Transmission Retarder (4700 with Multiplex):Diagram1_For X15 Engine
 Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	K01-178 #175	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2530.0	-	75	5821
B	-	-	K01-092 #158C	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1930.0	-	1	-

Connector Name 5835
 Part Number 3868820C1
 Short Description RETARDER SOLENOID
 Instances X15 Engine - Transmission Retarder (4K with Multiplex):Diagram2_For X15 Engine
 X15 Engine - Transmission Retarder (4700 with Multiplex):Diagram1_For X15 Engine
 Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K01-178 #115	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2650.0	-	15	5821
B	-	-	K02-092 #131D	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1750.0	-	1	-
B	-	-	K01-092 #131D	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1880.0	-	1	-

Connector Name 5836
 Part Number 3605715C1
 Short Description TRANSMISSION BULKHEAD
 Instances X15 - Transmission I/O (Allison 4K with Body Builder):Diagram1
 X15 - Transmission I/O (Allison 4700 with Body Builder):Diagram1
 X15 Engine - Transmission Retarder (4K with Multiplex):Diagram2_For X15 Engine
 X15 Engine - Transmission Retarder (4700 with Multiplex):Diagram1_For X15 Engine

Mates ALLISON TRANS

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	K01-092 #111	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	11	5821
2	-	-	K01-092 #155	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	55	5821
3	-	-	K01-092 #177	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	77	5821
4	-	-	K01-092 #136	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	36	5821
5	-	-	K01-092 #152	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	52	5821
6	-	-	K01-092 #171	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	71	5821

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
7	-	-	K01-092 #178	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	78	5821
8	-	-	K01-092 #174	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	74	5821
9	-	-	K01-092 #133	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	33	5821
10	-	-	K01-092 #151	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	51	5821
11	-	-	K01-092 #131A	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1730.0	-	1	-
12	-	-	K01-092 #137	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	37	5821
15	-	-	K01-092 #116	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	16	5821
16	-	-	K01-092 #112	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	12	5821

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
17	-	-	K01-092 #119	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	19	5821
17	-	-	K01-092 #118	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	18	5821
18	-	-	K01-092 #154	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2500.0	-	54	5821
19	-	-	K01-092 #158A	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1900.0	-	1	-

Connector Name 585A
 Part Number 1669972C1
 Short Description ROOF/MAP LIGHT
 Instances Body Control Module:Diagram1 - Base
 Interior Task Lighting (Map Light) (Separate map light from cab
 dome):Diagram1
 Lighting Control Module:Diagram1
 Mates 585B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	D01-011 - AAM	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	785.0	-	1	-

Connector Name 585B
 Part Number 1669973C1
 Short Description ROOF/MAP LIGHT
 Instances Body Control Module:Diagram1 - Base
 Interior Task Lighting (Map Light) (Separate map light from cab dome):Diagram1
 Lighting Control Module:Diagram1
 Mates 585A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
B	-	-	W0B-011 - AAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	400.0	-	B	2102
B	-	-	W0B-011 - AAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	400.0	-	-	-

Connector Name 5880
 Part Number 3683465C1
 Short Description 500K STD TERM RESISTOR
 Instances Powertrain Standard J1939:Powertrain Standard J1939 - N/
 Fusion
 Powertrain Standard J1939 W/Fusion:Powertrain Standard
 J1939 - W/Fusion
 Mates RES-TERMINATING_POWERTRAIN -0002-00-11B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K01-005 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	315.0	-	1	-
B	-	-	K01-005 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	335.0	-	1	-

Connector Name 5881
 Part Number 3683465C1
 Short Description 500K STD TERM RESISTOR
 Instances Powertrain Standard J1939:Powertrain Standard J1939 - N/
 Fusion
 Powertrain Standard J1939 W/Fusion:Powertrain Standard
 J1939 - W/Fusion
 Mates RES-TERMINATING_POWERTRAIN -0002-00-11B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	K02-005 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	270.0	-	1	-
B	-	-	K02-005 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	290.0	-	1	-

Connector Name 5890
 Part Number 3683465C1
 Short Description ENGINE PROPRIETARY TERM RESISTOR
 Instances Engine Proprietary J1939:Diagram1
 Mates RES-TERMINATING_ENGINE-000 2-00-11A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	L02-005 - AGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	475.0	-	1	-
B	-	-	L02-005 - AHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	495.0	-	1	-

Connector Name 590A
 Part Number 1669972C1
 Short Description ROOF/MAP LIGHT
 Instances Body Control Module:Diagram1 - Base
 Interior Task Lighting (Map Light) (Separate map light from cab dome):Diagram1
 Lighting Control Module:Diagram1
 Mates 590B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	D01-014 - BLC	-	0.0	18.0	Std. Wall XLPE Primary Cable	RED	2446.0	-	1	-
B	-	-	D01-011 - AAN	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	1536.67	-	1	-

Connector Name 590B
 Part Number 1669973C1
 Short Description ROOF/MAP LIGHT
 Instances Body Control Module:Diagram1 - Base
 Interior Task Lighting (Map Light) (Separate map light from cab dome):Diagram1
 Lighting Control Module:Diagram1
 Mates 590A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0B-014 -BLA_DUPLICATE A	-	0.0	18.0	Std. Wall XLPE Primary Cable	RED	400.0	-	A	2103
B	-	-	W0B-011 -AAA_DUPLICATE A	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	400.0	-	B	2103
B	-	-	W0B-011 -AAA_DUPLICATE A	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	400.0	-	-	-

Connector Name 5900
 Part Number 3854645C91
 Short Description SUCTION HEATER LINE
 Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021
 A26 Engine
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram2_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram2
 Mates DEV-SUCTION_HEATER-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	L02-095 - ATA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	730.0	-	8	275A
2	-	-	L02-010 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	260.0	-	1	-

Connector Name 5910
 Part Number 3854666C91
 Short Description PRESSURE HEATER LINE
 Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021
 A26 Engine
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram2_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram2
 Mates DEV-PRESSURE_HEATER-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	L02-095 - ARA	-	0.79	18.0	Std. Wall XLPE Primary Cable	TAN	730.0	-	6	275A
2	-	-	L02-010 - BGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	260.0	-	1	-

Connector Name 5920
 Part Number 3854665C91
 Short Description BACKFLOW LINE HEATER
 Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021
 A26 Engine
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram2_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram2
 Mates DEV-BACKFLOW_HEATER-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	L02-095 - ASA	-	0.79	18.0	Std. Wall XLPE Primary Cable	TAN	530.0	-	7	275A
2	-	-	L02-010 - BGC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	200.0	-	1	-

Connector Name 5930
 Part Number 3714731C1
 Short Description DEF TANK HEATING VALVE
 Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021
 A26 Engine
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 Mates DEV-DEF_TANK_HT_VALVE-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	L02-095 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	2	275A
1	-	-	L02-095 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	2	275A
4	-	-	L02-095 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	1	275A
4	-	-	L02-095 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	760.0	-	1	275A

Connector Name 5940
 Part Number 3991593C1
 Short Description TANK SENSOR
 Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021
 A26 Engine
 Engine Proprietary J1939:Diagram1
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 Mates DEV-QUALITY_LEVEL_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	L02-005 - AHC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	320.0	-	1	-
1	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	L02-005 - AGC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	300.0	-	1	-
2	-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	L02-010 - BNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	550.0	-	11	275A
4	-	-	L02-095 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	550.0	-	12	275A

Connector Name 5950
 Part Number 3993814C2
 Short Description DEF SUPPLY PUMP
 Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021
 A26 Engine
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 Mates DEV-SUPPLY_MODU-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	L02-095 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	5	275A
2	-	-	L02-095 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	3	275A
3	-	-	L02-095 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	4	275A
4	-	-	L02-095 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1000.0	-	13	275A
4	-	-	L02-010 - BGE	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	530.0	-	1	-

Connector Name 5960
 Part Number 3573078C1
 Short Description SENSOR TABLE
 Instances Engine Proprietary J1939:Diagram1
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 Mates DEV-DPF_SENSRTABLE-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K01-095 - APA	-	0.0	18.0	TXL 150C	TAN	4260.0	-	53	5500
2	-	-	K01-095 - ANA	-	0.79	18.0	TXL 150C	TAN	4260.0	-	77	5500
3	-	-	K01-095 - AMA	-	0.53	20.0	TXL 150C	TAN	4260.0	-	41	5500
4	-	-	K01-095 - ALA	-	0.53	20.0	TXL 150C	TAN	4260.0	-	42	5500
5	-	-	K01-006 - ATA	-	0.79	18.0	TXL 150C	GREY	4240.0	-	-	-
7	-	-	K01-009 - BZA	-	0.79	18.0	TXL 150C	GREY	3330.0	-	1	-
8	-	-	K01-095 - AKA	-	0.53	20.0	TXL 150C	TAN	4260.0	-	16	5500
9	-	-	K01-005 - AEA	-	0.79	18.0	J1939 150C	YELLOW 2	4280.0	-	2	5510
10	-	-	K01-005 - AFA	-	0.79	18.0	J1939 150C	GREEN	4280.0	-	9	5510
11	-	-	K01-010 - BNB	-	0.0	12.0	TXL 150C	WHITE	3620.0	-	1	-
12	-	-	K01-095 - AJA	-	1.91	14.0	TXL 150C	TAN	3250.0	-	1	-
13	-	-	K01-005 - AGA	-	0.0	18.0	J1939 150C	YELLOW 2	3630.0	-	9	275B
13	-	-	K01-005 - AGB	-	0.0	18.0	J1939 150C	YELLOW 2	3630.0	-	9	280B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	K01-005 - AHA	-	0.0	18.0	J1939 150C	GREEN	3630.0	-	10	275B
14	-	-	K01-005 - AHB	-	0.0	18.0	J1939 150C	GREEN	3630.0	-	10	280B
14	-	-	-	-	-	-	-	-	-	-	-	-

Connector Name 5961
 Part Number 3573078C1
 Short Description SENSOR TABLE
 Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021
 A26 Engine
 Engine Proprietary J1939:Diagram1
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 Mates DEV-DPF_SENSRTABLE-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	K02-095 - APA	-	0.0	18.0	TXL 150C	TAN	4825.0	-	6	5502
1	-	-	K02-095 - APB	-	0.79	18.0	TXL 150C	TAN	5060.0	-	7	5503
2	-	-	K02-095 - ANA	-	0.79	18.0	TXL 150C	TAN	4825.0	-	1	5502
2	-	-	K02-095 - ANB	-	0.79	18.0	TXL 150C	TAN	5060.0	-	10	5503
3	-	-	K02-095 - AMA	-	0.53	20.0	TXL 150C	TAN	4695.0	-	10	5501
3	-	-	K02-095 - AMB	-	0.53	20.0	TXL 150C	TAN	5060.0	-	29	5503
4	-	-	K02-095 - ALA	-	0.53	20.0	TXL 150C	TAN	4695.0	-	7	5501
4	-	-	K02-095 - ALB	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	5060.0	-	30	5503
5	-	-	K02-006 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3960.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
5	-	-	K02-006 - AGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5060.0	-	23	5503
7	-	-	K02-009 - AZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4450.0	-	-	-
7	-	-	K02-009 - CLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5060.0	-	25	5503
8	-	-	K02-095 - AKA	-	0.53	20.0	TXL 150C	TAN	4695.0	-	34	5501
8	-	-	K02-095 - BAA	-	0.53	20.0	TXL 150C	TAN	5060.0	-	28	5503
9	-	-	K02-005 - AEA	-	0.79	18.0	J1939 150C	YELLOW 2	3650.0	-	1	-
9	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	K02-005 - AFA	-	0.0	18.0	J1939 150C	GREEN	3630.0	-	1	-
10	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	K02-010 - BNA	-	0.0	12.0	TXL 150C	WHITE	4000.0	-	1	-
12	-	-	K02-095 - AJC	-	0.0	18.0	TXL 150C	TAN	3610.0	-	1	-
13	-	-	K02-005 - AGA	-	0.0	18.0	J1939 150C	YELLOW 2	4070.0	-	9	275B
13	-	-	K02-005 - AGB	-	0.0	18.0	J1939 150C	YELLOW 2	4070.0	-	9	280B
14	-	-	K02-005 - AHB	-	0.0	18.0	J1939 150C	GREEN	4070.0	-	10	280B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
14	-	-	K02-005 - AHA	-	0.0	18.0	J1939 150C	GREEN	4070.0	-	10	275B

Connector Name 5970
 Part Number 3765646C92
 Short Description DEF PDM
 Instances Powertrain Aftertreatment PDM:Diagram1
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram1
 Mates DEF PDM ISX

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A10	-	-	K01-014 - CXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	820.0	-	-	-
A12	-	-	K01-095 - AWA	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	2045.0	-	79	5500
B10	-	-	K01-023 - AAB	-	0.0	20.0	Thin Wall XLPE Primary Cable	TAN	855.0	-	1	-
B12	-	-	K01-095 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	TAN	1195.0	-	1	-
D10	-	-	K01-014 - AJB	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	380.0	-	1	-
D12	-	-	K01-014 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	380.0	-	1	-
E1	-	-	K01-014 - CWC	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	640.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E2	-	-	K01-014 - AKD	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-
E5	-	-	K01-014 - CWB	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	640.0	-	1	-
E6	-	-	K01-014 - AJC	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	380.0	-	1	-
E10	-	-	K01-095 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	2065.0	-	5	5510

Connector Name 5971
 Part Number 3765646C92
 Short Description DEF PDM
 Instances A26 2021 - Selective Catalytic Reduction (SCR):Diagram1_2021
 A26 Engine
 A26 2021 - Selective Catalytic Reduction (SCR):Diagram2_2021
 A26 Engine
 Powertrain Aftertreatment PDM:Diagram1
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram1_2017
 N13 Engine
 X15 2017 - Selective Catalytic Reduction (SCR):Diagram2_2017
 N13 Engine
 X15 2021 - Selective Catalytic Reduction (SCR):Diagram2

Mates DEF PDM N13

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A1	-	-	K02-014 - AKF	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-
A1	-	-	K02-014 - BYB	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-
A3	-	-	K02-014 - AKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-
A3	-	-	K02-095 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	770.0	-	1	-
A4	-	-	K02-014 - AKG	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A4	-	-	K02-014 - BYC	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-
A6	-	-	K02-014 - AKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-
A6	-	-	K02-095 - BBC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	770.0	-	1	-
A7	-	-	K02-014 - AKE	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-
A7	-	-	K02-014 - BYD	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-
A9	-	-	K02-014 - AKC	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-
A9	-	-	K02-095 - BBD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	770.0	-	1	-
A10	-	-	K02-014 - CXA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	820.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A12	-	-	K02-095 - AWA	-	0.53	20.0	Thin Wall XLPE Primary Cable	TAN	2100.0	-	11	5502
B1	-	-	K02-095 - AVD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1455.0	-	1	-
B1	-	-	K02-095 - ACD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	720.0	-	1	-
B3	-	-	K02-095 - ASA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	895.0	-	1	-
B4	-	-	K02-095 - AVC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1455.0	-	1	-
B4	-	-	K02-095 - ACC	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	720.0	-	1	-
B6	-	-	K02-095 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1015.0	-	1	-
B7	-	-	K02-095 - AVB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1455.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B7	-	-	K02-095 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	720.0	-	1	-
B9	-	-	K02-095 - ATD	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1435.0	-	1	-
B10	-	-	K02-095 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1970.0	-	5	5501
B12	-	-	K02-095 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2025.0	-	1	-
D10	-	-	K02-014 - AJB	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	380.0	-	1	-
D10	-	-	K02-014 - BXA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	150.0	-	-	-
D12	-	-	K02-014 - AJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	380.0	-	1	-
D12	-	-	K02-095 - AZA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1785.0	-	18	5504

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E1	-	-	K02-014 - CWC	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	460.0	-	1	-
E2	-	-	K02-014 - BYA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-
E2	-	-	K02-014 - AKD	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	340.0	-	1	-
E5	-	-	K02-014 - CWB	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	460.0	-	1	-
E6	-	-	K02-014 - AJC	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	380.0	-	1	-
E6	-	-	K02-014 - BXA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	150.0	-	-	-
E10	-	-	K02-095 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	TAN	1970.0	-	72	5501
E10	-	-	K02-095 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1785.0	-	43	5504
E12	-	-	K02-095 - AJE	-	4.81	10.0	Thin Wall XLPE Primary Cable	TAN	1845.0	-	1	-

Connector Name 6000
 Part Number RING-M-10_0
 Short Description RADIATOR FRAME GND
 Instances
 A26 2017 - Cooling Fan Control (Fan Override):Diagram1
 A26 2017 - Cooling Fan Control (No Fan Override):Diagram1
 A26 2021 - Cooling Fan Control (Fan Override):Diagram1
 A26 2021 - Cooling Fan Control (No Fan Override):Diagram1
 Front Chassis Grounds:Diagram1
 X15 2021 - Cooling Fan Control (Fan Override):Diagram1
 X15 2021 - Cooling Fan Control (No Fan Override):Diagram1

Mates Radiator GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-010 - ATA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1950.0	-	A	6060
A	-	-	M01-010 - ATA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1950.0	-	-	-

Connector Name 6001
 Part Number RING-M-8_0
 Short Description FORWARD GND
 Instances
 City Horn 4PIN ClockSpring With RKA:Diagram1
 City Horn 4PIN ClockSpring Without RKA:Diagram1
 City Horn 10PIN ClockSpring With RKA:Diagram1
 City Horn 10PIN ClockSpring Without RKA:Diagram1
 Directional Signal Turn SetBack Axle With Headlights:Diagram1
 Directional Signal Turn SetBack Axle With Headlights And With Plowlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights With Plowlights:Diagram1
 Front Chassis Ground Splice Packs:Diagram1
 Front Chassis Grounds:Diagram1
 Headlights SetBack Axle:Diagram1
 Headlights SetForward Axle:Diagram1
 Heated Mirrors Door Pod Actuated Cab and Hood Mounted Right Side Only:Diagram1
 Marker Lighting SetBack Axle:Diagram1
 Marker Lighting SetBack Axle With Guide Posts:Diagram1
 Marker Lighting SetBack Axle With Plowlight:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide Posts:Diagram1
 Marker Lighting SetForward Axle:Diagram1
 Marker Lighting SetForward Axle With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Plowlight:Diagram1
 Marker Lighting SetForward Axle With Plowlight And With Guide Posts:Diagram1
 Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side Only:Diagram1

Mates Fwd Chassis Gnd

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-010 - AXE	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	1580.0	-	1	-

Connector Name 6001
 Part Number RING-M-8_0
 Short Description FORWARD GND
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates Fwd Chassis Gnd

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-010 - AXE	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	1580.0	-	1	-

Connector Name 6010
 Part Number 3551896C1
 Short Description GND ADAPTER
 Instances Front Chassis Ground Splice Packs:Diagram1
 Mates SP-Forward Chassis Ground Adapter-0003-00-11-M0A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-010 - AYB	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	1920.0	-	-	-
A	-	-	M01-010 - AYA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2115.0	-	-	-
A	-	-	M01-010 - CYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	2115.0	-	-	-
B	-	-	M01-010 - DXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1440.0	-	-	-
C	-	-	M01-010 - ALA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	830.0	-	-	-
D	-	-	M01-010 - AXB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	940.0	-	1	-
E	-	-	M01-010 - AKB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	M01-010 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	170.0	-	1	-

Connector Name 6020
 Part Number 1661778C1
 Short Description ELECTRIC HORN
 Instances City Horn 4PIN ClockSpring With RKA:Diagram1
 City Horn 4PIN ClockSpring Without RKA:Diagram1
 City Horn 10PIN ClockSpring With RKA:Diagram1
 City Horn 10PIN ClockSpring Without RKA:Diagram1
 Mates DEV-CITY_HORN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P03-085 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	595.0	-	1	270B
B	-	-	P03-010 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	595.0	-	2	270B

Connector Name 6030
 Part Number 6131286C1
 Short Description FOG LIGHT DS
 Instances vEES-SE-L-1012-03-06_WiringDesign:Diagram1
 Mates DEV-FOG_LH_FRONT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-064 - ABB	-	1.16	16.0	Thin Wall XLPE Primary Cable	YELLOW 2	3660.0	-	7	435A
2	-	-	M01-010 - AKD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1335.0	-	1	-

Connector Name 6031
 Part Number 587567C91
 Short Description FOG LIGHT PS
 Instances Prewire Front Fog Lights:Diagram1
 Mates DEV-FOG_RH_FRONT-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-064 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	6290.0	-	96	435A
B	-	-	M01-010 - AKC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4390.0	-	1	-

Connector Name 6032
 Part Number 587567C91
 Short Description FOG LIGHT DS
 Instances Prewire Front Fog Lights:Diagram1
 Mates DEV-FOG_LH_FRONT-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-064 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	3400.0	-	95	435A
B	-	-	M01-010 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1080.0	-	1	-

Connector Name 6033
 Part Number 6131286C1
 Short Description FOG LIGHT PS
 Instances vEES-SE-L-1012-03-06_WiringDesign:Diagram1
 Mates DEV-FOG_RH_FRONT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-064 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	YELLOW 2	6680.0	-	8	435A
2	-	-	M01-010 - AKE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4775.0	-	1	-

Connector Name 6034
 Part Number 1661778C1
 Short Description GUIDE POST LIGHT DS
 Instances Marker Lighting SetBack Axle With Guide Posts:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Plowlight And With Guide Posts:Diagram1
 Mates DEV-LH_GUIDE_POST-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	M01-054 - ACE	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	840.0	-	1	-
B	-	-	M01-010 - AMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	800.0	-	1	-

Connector Name 6035
 Part Number 1661778C1
 Short Description GUIDE POST LIGHT PS
 Instances Marker Lighting SetBack Axle With Guide Posts:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Plowlight And With Guide Posts:Diagram1
 Mates DEV-RH_GUIDE_POST-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-054 - ACF	-	1.16	16.0	Std. Wall XLPE Primary Cable	BROWN	3905.0	-	1	-
B	-	-	M01-010 - AMC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	3945.0	-	1	-

Connector Name 605A
 Part Number 2031522C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR

Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1

Mates 605B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P0E-014 - DJA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	3920.0	-	A	450B
B	-	-	P0E-011 - CCA	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	3720.0	-	A	460B

Connector Name 605B
 Part Number 2031520C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR

Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1

Mates 605A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W11-014 - DJA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	2130.0	-	A	395B
B	-	-	W11-011 - CCA	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	2130.0	-	B	395B

Connector Name 6060
 Part Number 587566C91
 Short Description RADIATOR GND

Instances
 A26 2017 - Cooling Fan Control (Fan Override):Diagram1
 A26 2017 - Cooling Fan Control (No Fan Override):Diagram1
 A26 2021 - Cooling Fan Control (Fan Override):Diagram1
 A26 2021 - Cooling Fan Control (No Fan Override):Diagram1
 X15 2021 - Cooling Fan Control (Fan Override):Diagram1
 X15 2021 - Cooling Fan Control (No Fan Override):Diagram1

Mates DEV-RADIATOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-010 - ATA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1950.0	-	A	6000

Connector Name 6070
 Part Number 587568C91
 Short Description HOOD POSITION SENSOR
 Instances A26/X15 - Hood Switch:Diagram1
 Crank Inhibit (W/ Hood Switch):Diagram1
 Mates DEV-HOOD_SWITCH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P02-010 - ALA	-	0.0	18.0	Std. Wall XLPE Primary Cable	WHITE	2540.0	-	2	420B
B	-	-	P02-172 - AAA	-	0.0	18.0	Std. Wall XLPE Primary Cable	TAN	2540.0	-	1	420B

Connector Name 6075
 Part Number 1671610C1
 Short Description HOOD MARKER DS
 Instances Marker Lighting SetBack Axle:Diagram1
 Marker Lighting SetBack Axle With Guide Posts:Diagram1
 Marker Lighting SetBack Axle With Plowlight:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide Posts:Diagram1
 Mates DEV-LH_SBA_SIDE_MARKER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	U01-054 - ACB	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	910.0	-	1	-
B	-	-	U01-010 - AXB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1895.0	-	1	-

Connector Name 6076
 Part Number 1671610C1
 Short Description HOOD MARKER PS
 Instances Marker Lighting SetBack Axle:Diagram1
 Marker Lighting SetBack Axle With Guide Posts:Diagram1
 Marker Lighting SetBack Axle With Plowlight:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide Posts:Diagram1
 Mates DEV-RH_SBA_SIDE_MARKER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	U02-054 - ACB	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	910.0	-	1	-
B	-	-	U02-010 - AXF	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1595.0	-	1	-

Connector Name 6082
 Part Number 587567C91
 Short Description HEATED HOOD MIRROR PS
 Instances Heated Mirrors Door Pod Actuated Cab and Hood Mounted
 Right Side Only:Diagram1
 Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side
 Only:Diagram1
 Mates DEV-PS_HOOD_MIRROR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	U02-078 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1580.0	-	6	265A
B	-	-	U02-010 - AXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1150.0	-	1	-
B	-	-	U02-010 - AXB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2205.0	-	1	-

Connector Name 610A
 Part Number 3517817C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1
 Mates 610B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P0E-010 - AVA	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	3600.0	-	-	-

Connector Name 610B
 Part Number 3517441C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1
 Mates 610A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W11-010 - AVA	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	2090.0	-	A	405B

Connector Name 615A
 Part Number 3517441C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1
 Mates 615B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P0E-014 - DHA	-	7.48	8.0	Std. Wall XLPE Primary Cable	RED	3800.0	-	-	-

Connector Name 615B
 Part Number 3517817C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1
 Mates 615A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W11-014 - DHA	-	7.48	8.0	Std. Wall XLPE Primary Cable	RED	2090.0	-	A	400B

Connector Name 620A
 Part Number 3517760C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1
 Mates 620B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P0F-014 - BFA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	3800.0	-	-	-

Connector Name 620B
 Part Number 3517759C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR

Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1

Mates 620A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W12-014 - BFA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	1140.0	-	A	4390

Connector Name 6200
 Part Number 3757487C1
 Short Description SA SPEED SENSOR PS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520

Mates DEV-Wheel_Steer_Axle_Right _SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-094 - ADA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	5630.0	-	33	435A
2	-	-	M01-094 - AEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	5630.0	-	34	435A

Connector Name 6202
 Part Number 3757487C1
 Short Description SA SPEED SENSOR PS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram6 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620

Mates DEV-Wheel_Steer_Axle_Right_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-094 - ADB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	6235.0	-	33	435A
2	-	-	M01-094 - AEB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	6235.0	-	34	435A

Connector Name 6210
 Part Number 3757487C1
 Short Description SA SPEED SENSOR DS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram6 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620

Mates DEV-Wheel_Steer_Axle_Left_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-094 - ABA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	1565.0	-	24	435A
2	-	-	M01-094 - ACA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	1565.0	-	23	435A

Connector Name 6222
 Part Number 1686834C1
 Short Description SA MODULATOR PS

Instances
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram6 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620

Mates DEV-RH_SA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-094 - AUB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	6235.0	-	37	435A
B	-	-	M01-094 - ATB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	6235.0	-	35	435A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	M01-094 - AVB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	6235.0	-	36	435A

Connector Name 6230
 Part Number 1686834C1
 Short Description SA MODULATOR DS

Instances
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram6 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620

Mates DEV-LH_SA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-094 - ARA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1495.0	-	32	435A
B	-	-	M01-094 - APA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1495.0	-	30	435A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
C	-	-	M01-094 - ASA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1495.0	-	31	435A

Connector Name 625A
 Part Number 3517759C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR
 Instances A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1
 Mates 625B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P0F-010 - AUA	-	18.94	4.0	Std. Wall 125C Battery Cable	BLACK	3600.0	-	-	-

Connector Name 625B
 Part Number 3517760C1
 Short Description NO IDLE VOLTAGE SENSE INTERIOR / NO IDLE VOLTAGE SENSE EXTERIOR

Instances
 A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC:Diagram3
 A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches:Diagram1
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat:Diagram3
 A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches:Diagram1

Mates 625A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	W12-010 - AUA	-	18.94	4.0	Std. Wall 125C Battery Cable	BLACK	1160.0	-	1	4391

Connector Name 6410
 Part Number 3612305C1
 Short Description HEADLIGHT DS
 Instances Directional Signal Turn SetBack Axle With Headlights:Diagram1
 Directional Signal Turn SetBack Axle With Headlights And With
 Plowlights:Diagram1
 Headlights SetBack Axle:Diagram1
 Marker Lighting SetBack Axle:Diagram1
 Marker Lighting SetBack Axle With Guide Posts:Diagram1
 Marker Lighting SetBack Axle With Plowlight:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide
 Posts:Diagram1
 Mates DEV-LH_SBA_HEADLIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	U01-053 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1300.0	-	1	260A
2	-	-	U01-052 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	YELLOW 2	1300.0	-	2	260A
3	-	-	U01-010 - AXC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1175.0	-	1	-
4	-	-	U01-056 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1305.0	-	4	260A
5	-	-	U01-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	190.0	-	1	-

Connector Name 6411
 Part Number 3626438C1
 Short Description HEADLIGHT DS
 Instances Headlights SetForward Axle:Diagram1
 Mates DEV-LH_SFA_HEADLIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	U01-053 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	795.0	-	1	260A
2	-	-	U01-052 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	YELLOW 2	795.0	-	2	260A
3	-	-	U01-010 - AXE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	670.0	-	1	-

Connector Name 6411
 Part Number 3626438C1
 Short Description HEADLIGHT DS
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates DEV-LH_SFA_HEADLIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	U01-053 - AAB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	800.0	-	1	260A
2	-	-	U01-052 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	YELLOW 2	800.0	-	2	260A
3	-	-	U01-010 - AXE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	670.0	-	1	-

Connector Name 6412
 Part Number 3769113C1
 Short Description TURN/MARKER DS
 Instances Directional Signal Turn SetForward Axle With
 Headlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights With
 Plowlights:Diagram1
 Marker Lighting SetForward Axle:Diagram1
 Marker Lighting SetForward Axle With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Plowlight:Diagram1
 Marker Lighting SetForward Axle With Plowlight And With Guide
 Posts:Diagram1
 Mates DEV-LH_SFA_HEADLIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	U01-056 - ACB	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	800.0	-	4	260A
B	-	-	U01-054 - ACD	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	800.0	-	5	260A
C	-	-	U01-010 - AXD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	670.0	-	1	-

Connector Name 6420
 Part Number 3612305C1
 Short Description HEADLIGHT PS
 Instances Directional Signal Turn SetBack Axle With Headlights:Diagram1
 Directional Signal Turn SetBack Axle With Headlights And With
 Plowlights:Diagram1
 Headlights SetBack Axle:Diagram1
 Marker Lighting SetBack Axle:Diagram1
 Marker Lighting SetBack Axle With Guide Posts:Diagram1
 Marker Lighting SetBack Axle With Plowlight:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide
 Posts:Diagram1
 Mates DEV-RH_SBA_HEADLIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	U02-053 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1300.0	-	1	265A
2	-	-	U02-052 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1300.0	-	2	265A
3	-	-	U02-010 - AXG	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	875.0	-	1	-
4	-	-	U02-057 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	1305.0	-	4	265A
5	-	-	U02-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	190.0	-	1	-

Connector Name 6421
 Part Number 3626438C1
 Short Description HEADLIGHT PS
 Instances Headlights SetForward Axle:Diagram1
 Mates DEV-RH_SFA_HEADLIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	U02-053 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	795.0	-	1	265A
2	-	-	U02-052 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	795.0	-	2	265A
3	-	-	U02-010 - AXD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	370.0	-	1	-

Connector Name 6421
 Part Number 3626438C1
 Short Description HEADLIGHT PS
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates DEV-RH_SFA_HEADLIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	U02-053 - ABB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	800.0	-	1	265A
2	-	-	U02-052 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	800.0	-	2	265A
3	-	-	U02-010 - AXD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	370.0	-	1	-

Connector Name 6422
 Part Number 3769113C1
 Short Description TURN/MARKER PS
 Instances Directional Signal Turn SetForward Axle With
 Headlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights With
 Plowlights:Diagram1
 Marker Lighting SetForward Axle:Diagram1
 Marker Lighting SetForward Axle With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Plowlight:Diagram1
 Marker Lighting SetForward Axle With Plowlight And With Guide
 Posts:Diagram1
 Mates DEV-RH_SFA_HEADLIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	U02-057 - ACB	-	0.0	18.0	Thin Wall XLPE Primary Cable	ORANGE	800.0	-	4	265A
B	-	-	U02-054 - ACD	-	0.79	18.0	Std. Wall XLPE Primary Cable	BROWN	800.0	-	5	265A
C	-	-	U02-010 - AXC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	370.0	-	1	-

Connector Name 6501
 Part Number 4140239C1
 Short Description TPMS RECEIVER
 Instances A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram1
 A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram2
 A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram1
 A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram2
 Body Standard J1939:Body Standard J1939 Main
 Mates DEV-TPMS_RECEIVER-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-014 - GTB	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2785.0	-	1	-
2	-	-	M01-005 - ALD	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2105.0	-	1	-
4	-	-	M01-010 - DXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1440.0	-	-	-
5	-	-	M01-005 - AMD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2125.0	-	1	-
6	-	-	M01-013 - BTB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2675.0	-	1	-

Connector Name 6600
 Part Number 2039311C91
 Short Description PLOW LIGHTS
 Instances Directional Signal Turn SetBack Axle With Headlights And With Plowlights:Diagram1
 Directional Signal Turn SetForward Axle With Headlights With Plowlights:Diagram1
 Marker Lighting SetBack Axle With Plowlight:Diagram1
 Marker Lighting SetBack Axle With Plowlight And With Guide Posts:Diagram1
 Marker Lighting SetForward Axle With Plowlight:Diagram1
 Marker Lighting SetForward Axle With Plowlight And With Guide Posts:Diagram1

Mates DEV-VD_SNOW_PLOW_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
B	-	-	M01-010 - AXD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2960.0	-	1	-
D	-	-	M01-056 - ACC	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2030.0	-	1	-
E	-	-	M01-054 - ACD	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	2230.0	-	1	-
F	-	-	M01-057 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	ORANGE	2550.0	-	1	-

Connector Name 6600
 Part Number 2039311C91
 Short Description PLOW LIGHTS
 Instances Headlights SetForward Axle With Plowlights:EES-SE-
 L-1016-15-06:A:Headlights SFA W/Plowlights-Diagram1
 Mates DEV-VD_SNOW_PLOW_LIGHT-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	M01-096 - AAA	-	1.91	14.0	Thin Wall XLPE Primary Cable	YELLOW 2	4375.0	-	9	435A
B	-	-	M01-010 - AXD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2960.0	-	1	-
C	-	-	M01-096 - ABA	-	1.91	14.0	Thin Wall XLPE Primary Cable	YELLOW 2	4375.0	-	10	435A

Connector Name 6800
 Part Number 6111813C1
 Short Description FORWARD RADAR
 Instances Adaptive Cruise Control (Bendix Wingman Advanced N/
 DIU):Diagram1
 Powertrain Standard J1939:Powertrain Standard J1939 - N/
 Fusion
 Mates DEV-FORWARD_RADAR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	M01-005 - AJA	-	0.0	20.0	J1939 .46 WAL	YELLOW 2	1515.0	-	1	-
5	-	-	M01-010 - AYA	-	0.0	18.0	Thin Wall XLPE Primary Cable	WHITE	2115.0	-	-	-
6	-	-	M01-005 - AKA	-	0.0	20.0	J1939 .46 WAL	GREEN	1535.0	-	1	-
8	-	-	M01-013 - AUA	-	0.0	18.0	Thin Wall XLPE Primary Cable	PINK	4270.0	-	39	435A

Connector Name 6802
 Part Number 6111813C1
 Short Description FORWARD RADAR
 Instances Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers):Diagram2
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram1
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers):Diagram2
 Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters):Diagram1
 Fusion Proprietary J1939 With Cab 0016AUM And 0016AUN:Fusion Proprietary J1939 (16AUM/16AUN)
 Fusion Proprietary J1939 With Cab 0016030 And 0016AUS:Fusion Proprietary J1939 (16030/16AUS)
 Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion

Mates DEV-FUSION_FLR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-005 - AJD	-	0.0	20.0	J1939 .46 WAL	YELLOW 2	1515.0	-	1	-
2	-	-	M01-005 - ANA	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	4270.0	-	41	435A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	M01-010 - CYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	2115.0	-	-	-
6	-	-	M01-005 - AKD	-	0.0	20.0	J1939 .46 WAL	GREEN	1535.0	-	1	-
7	-	-	M01-005 - APA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	4270.0	-	42	435A
8	-	-	M01-013 - AUB	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	4270.0	-	39	435A

Connector Name 6803
 Part Number 3852527C1
 Short Description BENDIX FUSION
 Instances Adaptive Cruise Control (Fusion 3.0 N/ DIU):Diagram1
 Fusion 3.0 Proprietary J1939:Diagram1
 Mates DEV-FORWARD_RADAR-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	M01-013 - AUC	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	4075.0	-	39	435A
4	-	-	M01-005 - APC	-	0.53	20.0	J1939 .46 WAL	GREEN	1670.0	-	1	-
7	-	-	M01-005 - ANC	-	0.53	20.0	J1939 .46 WAL	YELLOW 2	1650.0	-	1	-
8	-	-	M01-010 - AYB	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	1920.0	-	-	-

Connector Name 6950
 Part Number 3683465C1
 Short Description BODY STANDARD TERM RESISTOR
 Instances Body Standard J1939:Body Standard J1939 Main
 Mates RES-TERMINATING_BODY-0002- 00-11B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-005 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1715.0	-	1	-
B	-	-	M01-005 - AMA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	1735.0	-	1	-

Connector Name 6960
 Part Number 3683465C1
 Short Description POWERTRAIN STANDARD TERM RESISTOR
 Instances Powertrain Standard J1939:Powertrain Standard J1939 - N/
 Fusion
 Powertrain Standard J1939 W/Fusion:Powertrain Standard
 J1939 - W/Fusion
 Mates RES-TERMINATING_POWERTRAIN -0002-00-11A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	M01-005 - AJC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	170.0	-	1	-
B	-	-	M01-005 - AKC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	190.0	-	1	-

Connector Name 6970
 Part Number 3683465C1
 Short Description FUSION PROPRIETARY TERMIN RESISTOR
 Instances Fusion 3.0 Proprietary J1939:Diagram1
 Mates RES-TERMINATING_FUSION-000 2-00-11B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-005 - AND	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	270.0	-	1	-
B	-	-	M01-005 - APD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	250.0	-	1	-

Connector Name 6980
 Part Number 3601924C1
 Short Description BODY BUILDER
 Instances Body Builder Prewire (8 Wire Firewall Pass through):Diagram1
 Mates DEV-BODY_BUILDER_CONN_ENG1 NE_BAY-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	M01-103 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	52	435A
2	-	-	M01-103 - AFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	58	435A
3	-	-	M01-103 - AFC	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	59	435A
4	-	-	M01-103 - AFD	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	60	435A
5	-	-	M01-103 - AFE	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	61	435A
6	-	-	M01-103 - AFF	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	62	435A
7	-	-	M01-103 - AFG	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	63	435A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
8	-	-	M01-103 - AFH	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1060.0	-	64	435A

Connector Name 6981
 Part Number BLUNT_SL_VC
 Short Description BODY BUILDER
 Instances Transmission Power Take Off (60AKG):Diagram1
 Mates BLNT-AUX_PTO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-046 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1110.0	-	76	435A

Connector Name 6982
 Part Number 3525613C1
 Short Description AUX FUSE
 Instances Auxiliary Power (40A) HSD:Diagram1
 Mates CP-AUX_RELAY-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-014 - DUA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	295.0	-	-	-
B	-	-	M01-014 - DTA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	495.0	-	11	435A

Connector Name 6983
 Part Number BLUNT_SL_VC
 Short Description BODY BUILDER
 Instances Auxiliary Power (40A) HSD:Diagram1
 Mates BLNT-CUSTOMER_AUXILIARY_LO AD-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-084 - AEA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	615.0	-	5	435A

Connector Name 6985
 Part Number BLUNT_SL_VC
 Short Description CUSTOMER AUX
 Instances Dual Auxiliary Power with Interlock:Diagram1
 Mates BLNT-CUSTOMER_AUXILIARY_LO AD-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-084 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1110.0	-	74	435A

Connector Name 6986
 Part Number BLUNT_SL_VC
 Short Description CUSTOMER AUX
 Instances Dual Auxiliary Power with Interlock:Diagram1
 Mates BLNT-CUSTOMER_AUXILIARY_LO AD-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	M01-084 - AGA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1110.0	-	75	435A

Connector Name 700A
 Part Number 3626435C1
 Short Description LIFT AXLE JUMPER 1

Instances A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram1
 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1

Mates 700B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-038 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3260.0	-	3	440B
2	-	-	N01-010 - BZB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	250.0	-	1	-

Connector Name 700B

Part Number 3924162C1

Short Description CENTER CHASSIS CONN

Instances A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram1
A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1
A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1

Mates 700A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P10-038 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4500.0	-	A	7780
2	-	-	P10-010 - BZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4500.0	-	B	7780

Connector Name 7000
 Part Number RING-M-8_0
 Short Description CENTER CHASSIS GND STUD
 Instances Center Chassis Ground Splice Packs:Splice Pack N0A_N0B
 Center Chassis Ground Splice Packs:Splice Pack N0C
 Center Chassis Grounds:Diagram1
 Rear Chassis Ground Splice Packs:Diagram1
 Mates 7000-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-010 - BCE	-	4.81	10.0	Thin Wall XLPE Primary Cable	WHITE	1280.0	-	1	-

Connector Name 7001
 Part Number RING-E-3-8_45
 Short Description FRAME GROUND
 Instances Frame Grounds:Frame Grounds
 Mates Left Cab Frame Ground

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0V-010 - CLA	-	49.99	0.0	SGX NFLEX 125	BLACK	1450.0	-	-	-

Connector Name 7002
 Part Number RING-M-8_0
 Short Description CENTER CHASSIS GND STUD
 Instances A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut:Diagram1
 A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut:Diagram1
 Body Builder Lighting - 8HAA Blunt Cut:Diagram1
 Center Chassis Grounds:Diagram1
 Mates 7000-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-010 - BXA	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	9710.0	-	A	520A
A	-	-	N01-010 - BXA	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	9710.0	-	-	-

Connector Name 7003
 Part Number 3551896C1
 Short Description GND ADAPTER
 Instances Center Chassis Ground Splice Packs:Splice Pack N0A_N0B
 Mates SP-Center Chassis Ground Adapter-0003-00-11-N0A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-011 - DWB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2070.0	-	-	-
A	-	-	N01-011 - DWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	995.0	-	-	-
B	-	-	N01-010 - BUA	-	0.0	10.0	Thin Wall XLPE Primary Cable	WHITE	1685.0	-	-	-
B	-	-	N01-010 - BUB	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	8375.0	-	-	-
C	-	-	N01-010 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1440.0	-	-	-
C	-	-	N01-010 - ADB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1440.0	-	-	-
D	-	-	N01-010 - BCA	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	205.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
E	-	-	N01-010 - BYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1985.0	-	-	-

Connector Name 7004
 Part Number RING-E-3-8_90
 Short Description CAB GROUND
 Instances Main Cab Ground:Diagram1
 Mates 1004-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0V-010 - CLA	-	49.99	0.0	SGX NFLEX 125	BLACK	1450.0	-	-	-

Connector Name 7005
 Part Number 3551896C1
 Short Description GND ADAPTER
 Instances Center Chassis Ground Splice Packs:Splice Pack N0A_N0B
 Mates SP-Center Chassis Ground Adapter-0003-00-11-N0B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-010 - DEA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	145.0	-	1	-
A	-	-	N01-010 - DED	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	345.0	-	1	-
B	-	-	N01-010 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1665.0	-	-	-
C	-	-	N01-010 - BZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	235.0	-	1	-
C	-	-	N01-010 - BZE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1075.0	-	-	-
D	-	-	N01-010 - BCB	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1615.0	-	1	-
E	-	-	N01-010 - CBA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1785.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	N01-011 - DNA	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	2820.0	-	1	-

Connector Name 7006
 Part Number 3551896C1
 Short Description GND ADAPTER
 Instances Center Chassis Ground Splice Packs:Splice Pack N0C
 Mates SP-Center Chassis Ground Adapter-0003-00-11-N0C

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	N01-010 - CXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1100.0	-	-	-
C	-	-	N01-010 - DLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1380.0	-	-	-
D	-	-	N01-010 - BCC	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	2000.0	-	1	-
E	-	-	N01-010 - DFA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	310.0	-	1	-
E	-	-	N01-010 - DFG	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	900.0	-	1	-
E	-	-	N01-010 - DFD	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	400.0	-	1	-
F	-	-	N01-010 - DGA	-	1.91	14.0	Thin Wall XLPE Primary Cable	WHITE	950.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	N01-010 - DGE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2445.0	-	-	-
F	-	-	N01-010 - DGD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	3660.0	-	-	-

Connector Name 7007
 Part Number RING-E-3-8_0
 Short Description GROUND
 Instances Frame Grounds:Frame Grounds
 Mates Left Rail to Rail Ground

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0X-010 - CMA	-	49.99	0.0	SGX NFLEX 125	BLACK	1300.0	-	A	7008

Connector Name 7008
 Part Number RING-E-3-8_90
 Short Description GROUND
 Instances Frame Grounds:Frame Grounds
 Mates Right Rail to Rail Ground

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0X-010 - CMA	-	49.99	0.0	SGX NFLEX 125	BLACK	1300.0	-	A	7007

Connector Name 7009
 Part Number RING-E-3-8_45
 Short Description FRAME GROUND
 Instances Frame Grounds:Frame Grounds
 Mates 7009 - GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0Z-010 - CNA	-	61.89	0.0	SGX NFLEX 125	BLACK	500.0	-	-	-
A	-	-	S0Z-010 - CPA	-	61.89	0.0	SGX NFLEX 125	BLACK	500.0	-	-	-

Connector Name 7010
 Part Number RING-M-8_0
 Short Description CENTER CHASSIS GND STUD
 Instances A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO:Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX:Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
 Center Chassis Grounds:Diagram1

Mates 7000-GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-010 - AJC	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	2830.0	-	1	-

Connector Name 7011
 Part Number 3683465C1
 Short Description BODY STANDARD TERM RESISTOR
 Instances Body Extra J1939 With eLam & RPM:Body Extra J1939 - W/
 eLAM & RPM
 Body Standard J1939:Body Standard J1939 Main
 Mates RES-TERMINATING_BODY-0002- 00-11C

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-005 - ALE	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	250.0	-	1	-
A	-	-	N01-005 - BHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	290.0	-	1	-
B	-	-	N01-005 - BGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	270.0	-	1	-
B	-	-	N01-005 - AME	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	270.0	-	1	-

Connector Name 7012
 Part Number 3850730C1
 Short Description LIFT AXLE MODULE
 Instances A26/X15 - Axle Lift Controls (ELAM Module):Diagram1
 Body Extra J1939 With eLam & RPM:Body Extra J1939 - W/
 eLAM & RPM
 Body Standard J1939:Body Standard J1939 Main
 Mates DEV-LIFT_AXLE_MODULE-04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-014 - GUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	3850.0	-	3	440B
4	-	-	N01-005 - BHC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1430.0	-	1	-
4	-	-	N01-005 - ALD	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1090.0	-	1	-
5	-	-	N01-005 - AMD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1070.0	-	1	-
5	-	-	N01-005 - BGC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1410.0	-	1	-
6	-	-	N01-010 - BZE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1075.0	-	-	-

Connector Name 7023
 Part Number 3662425C1
 Short Description VEHICLE SPEED SENSOR
 Instances Vehicle Speedometer System (VSS wired to VIC):Diagram1
 X15 - Vehicle Speedometer System (VSS wired directly to ECM)
 Connector7023:Diagram1
 Mates DEV-VSS_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-047 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4210.0	-	1	415B
B	-	-	N01-047 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4210.0	-	2	415B

Connector Name 7035
 Part Number 4140239C1
 Short Description NAMCO XFER CASE
 Instances A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
 Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM):Diagram1
 X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1
 X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & N/ TCM):Diagram1
 X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM):Diagram1

Mates DEV-TRANSFER_CASE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	N01-013 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	4390.0	-	19	440B
2	-	-	N01-185 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	4390.0	-	17	440B
3	-	-	N01-010 - DLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1380.0	-	-	-
4	-	-	N01-185 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	4390.0	-	18	440B
5	-	-	N01-185 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	4390.0	-	16	440B

Connector Name 705A
 Part Number 3626435C1
 Short Description LIFT AXLE JUMPER 2

Instances A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1
 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2

Mates 705B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-038 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3260.0	-	4	440B
2	-	-	N01-010 - BZC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	250.0	-	1	-

Connector Name 705B
 Part Number 3924162C1
 Short Description CENTER CHASSIS CONN

Instances A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1
 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2

Mates 705A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P10-038 - ABA_DUPPLICATE B	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4500.0	-	A	7781
2	-	-	P10-010 - BZA_DUPPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4500.0	-	B	7781

Connector Name 7052
 Part Number 1673790C1
 Short Description AIR DRYER
 Instances Air Dryer (Single):Diagram1
 Mates DEV-AIR_DRYER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - BKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	3270.0	-	64	575B
B	-	-	N01-010 - BYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1985.0	-	-	-

Connector Name 7066
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with Two (2) Heaters:Diagram3
 Mates DEV-HEATED_DRAIN_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFY	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	7110.0	-	1	-
B	-	-	N01-010 - DFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	7080.0	-	1	-

Connector Name 7067
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with Two (2) Heaters:Diagram3
 Mates DEV-HEATED_DRAIN_VALVE-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFZ	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	8175.0	-	1	-
B	-	-	N01-010 - DFC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	8145.0	-	1	-

Connector Name 7068
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram1-0004WVL
 A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram1-0004XBU
 A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram2-0004WVL
 A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram2-0004XBU
 Mates DEV-HEATED_DRAIN_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFK	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2200.0	-	1	-
B	-	-	N01-010 - DFE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1700.0	-	1	-

Connector Name 7069
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram1-0004WVL
 A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram1-0004XBU
 A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram2-0004WVL
 A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram2-0004XBU
 Mates DEV-HEATED_DRAIN_VALVE-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFM	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2730.0	-	1	-
B	-	-	N01-010 - DFF	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2410.0	-	1	-

Connector Name 7070
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram1-0004WVL
 A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram1-0004XBU
 Mates DEV-HEATED_DRAIN_VALVE-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-013 - AFN	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	3580.0	-	1	-
B	-	-	N01-010 - DGD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	3660.0	-	-	-

Connector Name 7071
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with Two (2) Heaters:Diagram2
 Mates DEV-HEATED_DRAIN_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2345.0	-	1	-
B	-	-	N01-010 - DEB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2225.0	-	1	-

Connector Name 7072
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with Two (2) Heaters:Diagram2
 Mates DEV-HEATED_DRAIN_VALVE-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFC	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2145.0	-	1	-
B	-	-	N01-010 - DEC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2025.0	-	1	-

Connector Name 7073
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYT
 A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYU
 Mates DEV-HEATED_DRAIN_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFT	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2375.0	-	1	-
B	-	-	N01-010 - DFH	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2225.0	-	1	-

Connector Name 7074
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYT
 A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYU
 Mates DEV-HEATED_DRAIN_VALVE-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFU	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	1980.0	-	1	-
B	-	-	N01-010 - DFJ	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1830.0	-	1	-

Connector Name 7075
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYT
 A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYU
 Mates DEV-HEATED_DRAIN_VALVE-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFV	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	980.0	-	1	-
B	-	-	N01-010 - DGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	580.0	-	1	-

Connector Name 7076
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYT
 A26/X15 - Drain Valve with four (4) Heaters:Diagram1-0004WYU
 Mates DEV-HEATED_DRAIN_VALVE-04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFW	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	1410.0	-	1	-
B	-	-	N01-010 - DGC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1010.0	-	1	-

Connector Name 7077
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram2-0004WVL
 A26/X15 - Drain Valve with Three (3)
 Heaters:Diagram2-0004XBU

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFH	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2035.0	-	1	-
B	-	-	N01-010 - DGE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2445.0	-	-	-

Connector Name 7078
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with Two (2) Heaters:Diagram1
 Mates DEV-HEATED_DRAIN_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFE	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	1040.0	-	1	-
B	-	-	N01-010 - DEE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1060.0	-	1	-

Connector Name 7079
 Part Number 1671610C1
 Short Description HEATED DRAIN VALVE
 Instances A26/X15 - Drain Valve with Two (2) Heaters:Diagram1
 Mates DEV-HEATED_DRAIN_VALVE-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-013 - AFF	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	870.0	-	1	-
B	-	-	N01-010 - DEF	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	890.0	-	1	-

Connector Name 710A
 Part Number 3757370C1
 Short Description INVERTER BATTERY +
 Instances A26 - Battery International (4) 12V (Horizon):Diagram1
 DC/AC Inverter (1800 Watts):Diagram1
 DC/AC Inverter (with switch control):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 Mates 710B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W13-014 - FUA	-	49.99	0.0	Std. Wall 125C Battery Cable	RED	380.0	-	1	-

Connector Name 710B
 Part Number 3606342C1
 Short Description INVERTER BATTERY +
 Instances A26 - Battery International (4) 12V (Horizon):Diagram1
 DC/AC Inverter (1800 Watts):Diagram1
 DC/AC Inverter (with switch control):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 Mates 710A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	P04-014 - FUA	-	49.99	0.0	SGX NFLEX 125	RED	3750.0	-	A	7323
1	-	-	P04-014 - FUA	-	49.99	0.0	SGX NFLEX 125	RED	3750.0	-	-	-

Connector Name 7100
 Part Number 1661778C1
 Short Description FUEL SENDER DS
 Instances A26/X15 - Fuel Level Single Sensor:Diagram3
 Mates DEV-FUEL_LEVEL_Sensor-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-036 - AAC	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	4240.0	-	48	575B
B	-	-	N01-009 - CCB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2070.0	-	-	-

Connector Name 7105
 Part Number 1661778C1
 Short Description FUEL SENDER DS
 Instances A26/X15 - Fuel Level Single Sensor:Diagram2
 Mates DEV-FUEL_LEVEL_Sensor-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-036 - AAA	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	5070.0	-	48	575B
B	-	-	N01-009 - CCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2900.0	-	-	-

Connector Name 7106
 Part Number 1661778C1
 Short Description FUEL SENDER PS
 Instances A26/X15 - Fuel Level Single Sensor:Diagram1
 Mates DEV-FUEL_LEVEL_Sensor-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-036 - AAB	-	0.0	16.0	Std. Wall XLPE Primary Cable	TAN	5870.0	-	48	575B
B	-	-	N01-009 - CCC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3700.0	-	-	-

Connector Name 7133
 Part Number 1686834C1
 Short Description TRAILER MODULATOR
 Instances A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
 Driven Lamp:Diagram1
 Mates DEV-TRAILER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-152 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2390.0	-	29	575B
B	-	-	N01-152 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2390.0	-	72	575B
C	-	-	N01-152 - AJA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2390.0	-	53	575B

Connector Name 7134
 Part Number 3678796C1
 Short Description TRACTION CONTROL VALVE
 Instances A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven
 Lamp):Diagram1
 Mates DEV-TCV_SOLENOID-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-152 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2110.0	-	24	575B
2	-	-	N01-152 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2110.0	-	17	575B

Connector Name 7140
Part Number 3551896C1
Short Description LIGHTING SPLICE PACK
Instances Lighting Splice Packs:Diagram1
Mates SP-R01_LIGHTING_B006-A1D

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-056 - ADB	-	3.01	12.0	Thin Wall XLPE Primary Cable	YELLOW 2	7230.0	-	-	-
A	-	-	N01-056 - ADA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	540.0	-	-	-
B	-	-	N01-056 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2630.0	-	7	575B
C	-	-	N01-056 - AFB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	310.0	-	1	-
C	-	-	N01-056 - AFA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	230.0	-	1	-
C	-	-	N01-056 - AFC	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7305.0	-	B	510A
D	-	-	N01-057 - AJJ	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	160.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	N01-057 - AJH	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	380.0	-	1	-
D	-	-	N01-057 - AJK	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7305.0	-	C	510A
E	-	-	N01-057 - AFA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2630.0	-	8	575B
F	-	-	N01-057 - AKA	-	4.81	10.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	540.0	-	-	-
F	-	-	N01-057 - AKB	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	7230.0	-	-	-

Connector Name 7141
 Part Number 3551896C1
 Short Description LIGHTING SPLICE PACK
 Instances Lighting Splice Packs:Diagram1
 Mates SP-R01_LIGHTING_B006-A1C

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-070 - ADA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	540.0	-	-	-
A	-	-	N01-070 - ADB	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	7205.0	-	-	-
B	-	-	N01-070 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2630.0	-	9	575B
C	-	-	N01-070 - AEC	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	700.0	-	1	-
C	-	-	N01-070 - AEB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	390.0	-	1	-
C	-	-	N01-070 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	7305.0	-	A	505A
D	-	-	N01-068 - AEC	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	190.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	N01-068 - AEF	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	170.0	-	1	-
D	-	-	N01-068 - AED	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	7305.0	-	B	505A
E	-	-	N01-068 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	2630.0	-	4	575B
F	-	-	N01-068 - AFA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	540.0	-	-	-
F	-	-	N01-068 - AFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	7205.0	-	-	-

Connector Name 7142
 Part Number 3551896C1
 Short Description LIGHTING SPLICE PACK
 Instances Lighting Splice Packs:Diagram1
 Mates SP-R01_LIGHTING_B006-A1B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-071 - AGA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	7110.0	-	-	-
A	-	-	N01-071 - AGB	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	420.0	-	-	-
B	-	-	N01-071 - AEA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	2750.0	-	1	575B
C	-	-	N01-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	7185.0	-	-	-
D	-	-	N01-054 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	420.0	-	-	-
D	-	-	N01-054 - AEB	-	3.01	12.0	Thin Wall XLPE Primary Cable	BROWN	7185.0	-	-	-
E	-	-	N01-054 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	2750.0	-	13	575B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	N01-054 - ADC	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	290.0	-	1	-
F	-	-	N01-054 - ADF	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	250.0	-	1	-
F	-	-	N01-054 - ADE	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	7185.0	-	A	510A

Connector Name 7143
 Part Number 3551896C1
 Short Description LIGHTING SPLICE PACK
 Instances Lighting Splice Packs:Diagram1
 Mates SP-R01_LIGHTING_B006-A1A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-057 - ALB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	6965.0	-	-	-
B	-	-	N01-057 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2820.0	-	3	575B
C	-	-	N01-057 - AHB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	6990.0	-	-	-
C	-	-	N01-057 - AHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	300.0	-	-	-
D	-	-	N01-056 - ABC	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	300.0	-	-	-
D	-	-	N01-056 - ABD	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	6990.0	-	-	-
E	-	-	N01-056 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2820.0	-	2	575B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	N01-056 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	6965.0	-	-	-

Connector Name 7144
 Part Number 3551896C1
 Short Description ZVR SPLICE PACK
 Instances Center Chassis ZVR Splice Pack:Diagram1
 Mates SP-R01_ZVR_B007-A1A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-009 - CBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	540.0	-	-	-
B	-	-	N01-009 - CCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2900.0	-	-	-
B	-	-	N01-009 - CCB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2070.0	-	-	-
B	-	-	N01-009 - CCC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3700.0	-	-	-
C	-	-	N01-009 - BKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2370.0	-	26	575B
D	-	-	N01-009 - CDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1740.0	-	-	-
F	-	-	N01-009 - CEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	7565.0	-	-	-

Connector Name 715A
 Part Number 3757369C1
 Short Description INVERETER BATTERY -
 Instances A26 - Battery International (4) 12V (Horizon):Diagram1
 DC/AC Inverter (1800 Watts):Diagram1
 DC/AC Inverter (with switch control):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 Mates 715B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W13-010 - DFA	-	49.99	0.0	Std. Wall 125C Battery Cable	WHITE	600.0	-	-	-
1	-	-	W13-010 - DFB	-	49.99	0.0	Std. Wall 125C Battery Cable	BLACK	600.0	-	-	-
1	-	-	W13-010 - DFA	-	49.99	0.0	Std. Wall 125C Battery Cable	WHITE	600.0	-	A	1096
1	-	-	W13-010 - DFB	-	49.99	0.0	Std. Wall 125C Battery Cable	BLACK	600.0	-	A	1093

Connector Name 715B
 Part Number 3756702C1
 Short Description INVERETER BATTERY -
 Instances A26 - Battery International (4) 12V (Horizon):Diagram1
 DC/AC Inverter (1800 Watts):Diagram1
 DC/AC Inverter (with switch control):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 Mates 715A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	P05-010 - DFA	-	49.99	0.0	SGX NFLEX 125	BLACK	3400.0	-	A	7313
1	-	-	P05-010 - DFA	-	49.99	0.0	SGX NFLEX 125	BLACK	3400.0	-	-	-

Connector Name 7180
 Part Number 3838727C1
 Short Description ALTEC CUMMINS
 Instances 2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/
 CUMMINS Engine):Diagram2
 Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS
 Engine):Diagram2
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS
 Engine):Diagram4
 Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS
 Engine):Diagram4

Mates DEV-ALTEC_CUMMINS_ENGINE_B B-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-103 - DHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	20	7185
2	-	-	N01-103 - DDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	9	7185
3	-	-	N01-103 - DKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	24	7185
4	-	-	N01-103 - DCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	8	7185
5	-	-	N01-103 - DNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	21	7185

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
8	-	-	N01-103 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	6	7185
10	-	-	N01-103 - DJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	7	7185
11	-	-	N01-103 - DMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	23	7185
12	-	-	N01-103 - DLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	5	7185

Connector Name 7181
 Part Number 3525874C1
 Short Description ALTEC ALLISON
 Instances
 A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram2
 A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram4
 Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram2
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram4
 Mates
 DEV-ALTEC_3K_4K_BB-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-103 - APA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	15	7185
B	-	-	N01-103 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	11	7185
C	-	-	N01-103 - DPA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	18	7185
D	-	-	N01-103 - DFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	12	7185
E	-	-	N01-103 - ANA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	14	7185

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	N01-103 - DGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	10	7185
G	-	-	N01-103 - DEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	17	7185

Connector Name 7182
 Part Number 3538635C1
 Short Description ALTEC INTL CONN 1
 Instances
 A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram2
 A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram4
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram4
 Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram2

Mates DEV-ALTEC_INTL_ENGINE_BB-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	N01-103 - DHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	20	7185
C	-	-	N01-103 - DKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	24	7185
D	-	-	N01-103 - DCB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	8	7185
E	-	-	N01-103 - DDB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	9	7185
G	-	-	N01-103 - DNB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	21	7185

Connector Name 7183
 Part Number 3538634C1
 Short Description ALTEC INTL CONN 2
 Instances
 A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram2
 A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram4
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram4
 Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram2

Mates DEV-ALTEC_INTL_ENGINE_BB-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-103 - DLB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	5	7185
B	-	-	N01-103 - AHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	6	7185
C	-	-	N01-103 - DJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	7	7185
G	-	-	N01-103 - DMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	23	7185

Connector Name 7184
 Part Number BLUNT_SL_VC
 Short Description ALTEC HORN
 Instances 2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/CUMMINS Engine):Diagram2
 A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine):Diagram2
 A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine):Diagram4
 A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine):Diagram4
 Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram2
 Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine):Diagram2
 Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine):Diagram4
 Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine):Diagram4

Mates BLNT-ALTEC_HORN-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-103 - AUA	-	3.01	12.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	1	7185
B	-	-	N01-103 - ATA	-	3.01	12.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	2	7185

Connector Name 7185
Part Number 6099045C1
Short Description ALTEC BOC CONNECTOR
Instances 2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/
CUMMINS Engine):Diagram2
A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL
Engine):Diagram2
A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL
Engine):Diagram4
A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL
Engine):Diagram4
Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS
Engine):Diagram2
Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL
Engine):Diagram2
Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS
Engine):Diagram4
Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS
Engine):Diagram4

Mates DEV-ALTEC_ECU_TCU_INTERFAC E-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-103 - AUA	-	3.01	12.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	A	7184
2	-	-	N01-103 - ATA	-	3.01	12.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	B	7184
5	-	-	N01-103 - DLA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	12	7180
5	-	-	N01-103 - DLB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	A	7183

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
6	-	-	N01-103 - AHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	8	7180
6	-	-	N01-103 - AHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	B	7183
7	-	-	N01-103 - DJA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	10	7180
7	-	-	N01-103 - DJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	C	7183
8	-	-	N01-103 - DCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	4	7180
8	-	-	N01-103 - DCB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	D	7182
9	-	-	N01-103 - DDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	2	7180
9	-	-	N01-103 - DDB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	E	7182

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
10	-	-	N01-103 - DGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	F	7181
11	-	-	N01-103 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	B	7181
12	-	-	N01-103 - DFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	D	7181
14	-	-	N01-103 - ANA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	E	7181
15	-	-	N01-103 - APA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	A	7181
17	-	-	N01-103 - DEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	G	7181
18	-	-	N01-103 - DPA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3395.0	-	C	7181
20	-	-	N01-103 - DHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	1	7180

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
20	-	-	N01-103 - DHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	B	7182
21	-	-	N01-103 - DNA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	5	7180
21	-	-	N01-103 - DNB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	G	7182
23	-	-	N01-103 - DMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	11	7180
23	-	-	N01-103 - DMB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	G	7183
24	-	-	N01-103 - DKA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	3	7180
24	-	-	N01-103 - DKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3195.0	-	C	7182

Connector Name 720A
 Part Number 3756781C1
 Short Description INVERTER CHASSIS GND
 Instances DC/AC Inverter (1800 Watts):Diagram1
 DC/AC Inverter (with switch control):Diagram1
 Mates 720B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	W13-010 - DEB	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	700.0	-	A	1097
1	-	-	W13-010 - DEA	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	700.0	-	A	1094

Connector Name 720B
 Part Number 3756780C1
 Short Description INVERTER CHASSIS GND
 Instances DC/AC Inverter (1800 Watts):Diagram1
 DC/AC Inverter (with switch control):Diagram1
 Mates 720A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P06-010 - DEA	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	1900.0	-	A	7302

Connector Name 7250
 Part Number RING-E-3-8_0
 Short Description INCAB BATT+
 Instances In Cab Battery Box Battery Cables:Diagram1
 Mates DEV-INCAB_JUNCTION_BOX-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0Y-014 - GGA	-	12.52	6.0	FUSELINK 150	TAN	230.0	-	PIN1	-
A	-	-	SBA-014 - GHA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	3350.0	-	A	P11259
A	-	-	SBF-014 - GLA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	4800.0	-	A	7413

Connector Name 7251
 Part Number RING-E-3-8_0
 Short Description INCAB BATT-
 Instances In Cab Battery Box Battery Cables:Diagram1
 Mates DEV-INCAB_JUNCTION_BOX-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	SBB-010 - DUA	-	101.95	0.0	Std. Wall 125C Battery Cable	BLACK	3050.0	-	A	P11261

Connector Name 7252
 Part Number RING-E-3-8_0
 Short Description INCAB GND
 Instances In Cab Battery Box Battery Cables:Diagram1
 Mates DEV-INCAB_JUNCTION_BOX-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	SBC-010 - DVA	-	61.89	0.0	Std. Wall 125C Battery Cable	BLACK	1000.0	-	A	7258

Connector Name 7253
 Part Number RING-E-1-2_0
 Short Description INCAB BATT+
 Instances In Cab Battery Box Battery Cables:Diagram1
 Mates DEV-INCAB_JUNCTION_BOX-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	SBE-014 - GKA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4550.0	-	A	7254
A	-	-	SBD-014 - GJA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4950.0	-	A	7412

Connector Name 7254
 Part Number RING-E-3-8_0
 Short Description BATTERY DISCONNECT LINE
 Instances In Cab Battery Box Battery Cables:Diagram1
 Mates DEV-Battery_Disconnect_Switch-01A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	SBE-014 - GKA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4550.0	-	A	7253

Connector Name 7255
 Part Number RING-E-3-8_0
 Short Description BATTERY DISCONNECT LOAD
 Instances In Cab Battery Box Battery Cables:Diagram1
 Mates DEV-Battery_Disconnect_Switch-01A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	SBG-014 - GMA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	2250.0	-	A	7412

Connector Name 7258
 Part Number RING-E-3-8_90
 Short Description INCAB FRAME GND
 Instances Frame Grounds:Frame Grounds
 In Cab Battery Box Battery Cables:Diagram1
 Mates Incab Battery Box Frame Ground

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	SBC-010 - DVA	-	61.89	0.0	Std. Wall 125C Battery Cable	BLACK	1000.0	-	A	7252
A	-	-	SBC-010 - DVA	-	61.89	0.0	Std. Wall 125C Battery Cable	BLACK	1000.0	-	-	-

Connector Name 730A
 Part Number 3626435C1
 Short Description LIFT AXLE JUMPER 3
 Instances A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2
 Mates 730B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-038 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3260.0	-	5	440B
2	-	-	N01-010 - BZD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	250.0	-	1	-

Connector Name 730B
 Part Number 3924162C1
 Instances A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2
 Mates 730A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P10-038 - AAA_DUPPLICATE B	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4500.0	-	A	7782
2	-	-	P10-010 - BZA_DUPPLICATE B	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4500.0	-	B	7782

Connector Name 7300
 Part Number RING-E-3-8_45
 Short Description FRAME GND
 Instances A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 Frame Grounds:Frame Grounds
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 Mates 7300 - Battery GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S07-010 - CEA	-	49.99	0.0	SGX NFLEX 125	BLACK	360.0	-	A	7312
A	-	-	S07-010 - CDA	-	49.99	0.0	Std. Wall 125C Battery Cable	BLACK	360.0	-	A	7313
A	-	-	S07-010 - CDA	-	49.99	0.0	Std. Wall 125C Battery Cable	BLACK	360.0	-	-	-
A	-	-	S07-010 - CEA	-	49.99	0.0	SGX NFLEX 125	BLACK	360.0	-	-	-

Connector Name 7301
 Part Number RING-E-3-8_0
 Short Description FRAME GND
 Instances A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 Frame Grounds:Frame Grounds
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 Mates 7300 - Battery GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S07-010 - CFA	-	49.99	0.0	Std. Wall 125C Battery Cable	BLACK	360.0	-	A	7318
A	-	-	S07-010 - CFA	-	49.99	0.0	Std. Wall 125C Battery Cable	BLACK	360.0	-	-	-

Connector Name 7302
 Part Number RING-E-3-8_0
 Short Description FRAME GND
 Instances DC/AC Inverter (1800 Watts):Diagram1
 DC/AC Inverter (with switch control):Diagram1
 Frame Grounds:Frame Grounds
 Mates Inverter Frame GND

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P06-010 - DEA	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	1900.0	-	-	-
A	-	-	P06-010 - DEA	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	1900.0	-	1	720B

Connector Name 7310
 Part Number RING-E-3-8_0
 Short Description BATT -
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 A26 - Energy Storage System - International (8 Batteries) 12V:Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Energy Storage System - International (8 Batteries) 12V:Diagram1
 X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

Mates DEV-BATTERY_SYSTEM_GP31-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0L-010 - CWA	-	49.99	0.0	SGX NFLEX 125	BLACK	5950.0	-	A	5026
A	-	-	S0K-010 - CUA	-	101.95	0.0	SGX NFLEX 125	BLACK	3600.0	-	A	5412
A	-	-	S04-010 - CGA	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7319
A	-	-	S0K-010 - CUB	-	101.95	0.0	SGX FLEX 125C	BLACK	3600.0	-	A	5413
A	-	-	S0K-010 - CTA	-	80.32	0.0	SGX NFLEX 125	BLACK	3600.0	-	A	5412
A	-	-	S0K-010 - CTB	-	80.32	0.0	SGX NFLEX 125	BLACK	3600.0	-	A	5413

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S09-010 - CKA	-	49.99	0.0	SGX NFLEX 125	BLACK	350.0	-	A	7313

Connector Name 7312
 Part Number RING-E-3-8_0
 Short Description BATTERY NEGATIVE
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1

Mates DEV-BATTERY_SYSTEM_GP31-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S07-010 - CEA	-	49.99	0.0	SGX NFLEX 125	BLACK	360.0	-	A	7300
A	-	-	S05-010 - CHA	-	49.99	0.0	SGX NFLEX 125	BLACK	350.0	-	A	7319
A	-	-	S06-010 - CJA	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7313

Connector Name 7313
 Part Number RING-E-3-8_0
 Short Description BATTERY NEGATIVE
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 A26 - Energy Storage System - International (8 Batteries) 12V:Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Energy Storage System - International (8 Batteries) 12V:Diagram1

Mates DEV-BATTERY_SYSTEM_GP31-04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S09-010 - CKA	-	49.99	0.0	SGX NFLEX 125	BLACK	350.0	-	A	7310
A	-	-	S07-010 - CDA	-	49.99	0.0	Std. Wall 125C Battery Cable	BLACK	360.0	-	A	7300
A	-	-	P05-010 - DFA	-	49.99	0.0	SGX NFLEX 125	BLACK	3400.0	-	1	715B
A	-	-	S06-010 - CJA	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7312
A	-	-	S07-010 - CDA	-	49.99	0.0	Std. Wall 125C Battery Cable	BLACK	360.0	-	-	-

Connector Name 7314
 Part Number 2241666C1
 Short Description BATT -
 Instances A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-05

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0E-010 - CRA	-	49.99	0.0	SGX NFLEX 125	BLACK	850.0	-	A	7317

Connector Name 7314
 Part Number 2241666C1
 Short Description BATT -
 Instances X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-05

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0E-010 - CRA	-	49.99	0.0	SGX NFLEX 125	BLACK	850.0	-	A	7317

Connector Name 7315
 Part Number RING-E-3-8_0
 Short Description BATT -
 Instances A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-06

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0D-011 - CCB	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7319
A	-	-	P0F-010 - AUA	-	18.94	4.0	Std. Wall 125C Battery Cable	BLACK	3600.0	-	-	-
A	-	-	P0E-010 - AVA	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	3600.0	-	-	-

Connector Name 7315
 Part Number RING-E-3-8_0
 Short Description BATT -
 Instances X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-06

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0D-011 - CCB	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7319
A	-	-	P0F-010 - AUA	-	18.94	4.0	Std. Wall 125C Battery Cable	BLACK	3600.0	-	-	-
A	-	-	P0E-010 - AVA	-	7.48	8.0	Std. Wall XLPE Primary Cable	WHITE	3600.0	-	-	-

Connector Name 7316
 Part Number RING-E-3-8_0
 Short Description BATT -
 Instances A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-07

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0F-010 - CSA	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7317

Connector Name 7316
 Part Number RING-E-3-8_0
 Short Description BATT -
 Instances X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-07

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0F-010 - CSA	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7317

Connector Name 7317
 Part Number RING-E-3-8_0
 Short Description BATT -
 Instances A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-08

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0F-010 - CSA	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7316
A	-	-	S0E-010 - CRA	-	49.99	0.0	SGX NFLEX 125	BLACK	850.0	-	A	7314

Connector Name 7317
 Part Number RING-E-3-8_0
 Short Description BATT -
 Instances X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-08

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0F-010 - CSA	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7316
A	-	-	S0E-010 - CRA	-	49.99	0.0	SGX NFLEX 125	BLACK	850.0	-	A	7314

Connector Name 7318
 Part Number RING-E-3-8_90
 Short Description BATTERY NEGATIVE

Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1

Mates DEV-BATTERY_SYSTEM_GP31-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S07-010 - CFA	-	49.99	0.0	Std. Wall 125C Battery Cable	BLACK	360.0	-	A	7301

Connector Name 7319
 Part Number RING-E-3-8_0
 Short Description BATT -
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 A26 - Energy Storage System - International (8 Batteries) 12V:Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Energy Storage System - International (8 Batteries) 12V:Diagram1
 X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

Mates DEV-BATTERY_SYSTEM_GP31-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S04-010 - CGA	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7310
A	-	-	S05-010 - CHA	-	49.99	0.0	SGX NFLEX 125	BLACK	350.0	-	A	7312
A	-	-	S0M-010 - CVA	-	101.95	0.0	SGX NFLEX 125	BLACK	4400.0	-	A	5412

Connector Name 7319
 Part Number RING-E-3-8_0
 Short Description BATT -
 Instances A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-05

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0D-011 - CCB	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7315
A	-	-	S0D-011 - CCA	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	230.0	-	-	-
A	-	-	S0M-010 - CVA	-	101.95	0.0	SGX NFLEX 125	BLACK	4400.0	-	-	-

Connector Name 7319
 Part Number RING-E-3-8_0
 Short Description BATT -
 Instances X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-05

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0D-011 - CCB	-	49.99	0.0	SGX NFLEX 125	BLACK	180.0	-	A	7315
A	-	-	S0D-011 - CCA	-	3.01	12.0	Std. Wall XLPE Primary Cable	WHITE	230.0	-	-	-
A	-	-	S0M-010 - CVA	-	101.95	0.0	SGX NFLEX 125	BLACK	4400.0	-	-	-

Connector Name 7320
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 A26 - Energy Storage System - International (8 Batteries) 12V:Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Energy Storage System - International (8 Batteries) 12V:Diagram1
 X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

Mates DEV-BATTERY_SYSTEM_GP31-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0G-014 - FEA	-	101.95	0.0	SGX NFLEX 125	RED	3500.0	-	A	5404
A	-	-	S0G-014 - FFA	-	80.32	0.0	SGX NFLEX 125	RED	3500.0	-	A	5404
A	-	-	S0G-014 - FFB	-	80.32	0.0	SGX NFLEX 125	RED	3500.0	-	A	5405
A	-	-	S0Y-014 - EZA	-	32.19	2.0	Std. Wall 125C Battery Cable	RED	3150.0	-	-	-
A	-	-	S01-014 - ELA	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7321

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S08-014 - EKA	-	49.99	0.0	SGX NFLEX 125	RED	350.0	-	A	7323
A	-	-	S0G-014 - FEB	-	101.95	0.0	SGX NFLEX 125	RED	3500.0	-	A	5405
A	-	-	S0G-014 - FFB	-	80.32	0.0	SGX NFLEX 125	RED	3500.0	-	A	5404

Connector Name 7321
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 A26 - Energy Storage System - International (8 Batteries) 12V:Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank):Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Energy Storage System - International (8 Batteries) 12V:Diagram1
 X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1

Mates DEV-BATTERY_SYSTEM_GP31-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0H-014 - FGB	-	101.95	0.0	SGX NFLEX 125	RED	3650.0	-	A	5404
A	-	-	S0H-014 - FGA	-	101.95	0.0	SGX NFLEX 125	RED	3650.0	-	A	5405
A	-	-	S0P-014 - EXB	-	7.48	8.0	FUSELINK 150	LIGHT BLUE	230.0	-	1	-
A	-	-	S01-014 - ELA	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7320

Connector Name 7322
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1

Mates DEV-BATTERY_SYSTEM_GP31-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0R-014 - EUA	-	61.89	0.0	SGR 125	RED	5100.0	-	-	-
A	-	-	S0P-014 - EYB	-	7.48	8.0	FUSELINK 150	LIGHT BLUE	230.0	-	1	-
A	-	-	S0T-014 - ENA	-	61.89	0.0	Std. Wall 125C Battery Cable	RED	4750.0	-	-	-
A	-	-	S03-014 - EMA	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7323
A	-	-	S0T-014 - EPA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4750.0	-	-	-
A	-	-	S0Y-014 - FBA	-	32.19	2.0	Std. Wall 125C Battery Cable	RED	3150.0	-	-	-
A	-	-	S0R-014 - EVA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	5100.0	-	-	-

Connector Name 7323
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances
 A26 - Battery International (3) 12V (Horizon):Diagram1
 A26 - Battery International (4) 12V (Horizon):Diagram1
 A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 X15 - Battery International (3) 12V (Horizon):Diagram1
 X15 - Battery International (4) 12V (Horizon):Diagram1
 X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1

Mates DEV-BATTERY_SYSTEM_GP31-04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0Y-014 - FAA	-	32.19	2.0	Std. Wall 125C Battery Cable	RED	3150.0	-	-	-
A	-	-	S0T-014 - ERA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4750.0	-	-	-
A	-	-	S0R-014 - EWA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	5100.0	-	-	-
A	-	-	S08-014 - EKA	-	49.99	0.0	SGX NFLEX 125	RED	350.0	-	A	7320
A	-	-	S03-014 - EMA	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7322
A	-	-	P04-014 - FUA	-	49.99	0.0	SGX NFLEX 125	RED	3750.0	-	1	710B

Connector Name 7324
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-05

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0A-014 - BGB	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7325
A	-	-	S0J-014 - FHA	-	101.95	0.0	SGX NFLEX 125	RED	4900.0	-	-	-
A	-	-	S0A-014 - BGA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	210.0	-	-	-

Connector Name 7324
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank):Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0J-014 - FHA	-	101.95	0.0	SGX NFLEX 125	RED	4900.0	-	A	5404

Connector Name 7324
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-05

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0A-014 - BGB	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7325
A	-	-	S0J-014 - FHA	-	101.95	0.0	SGX NFLEX 125	RED	4900.0	-	-	-
A	-	-	S0A-014 - BGA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	210.0	-	-	-

Connector Name 7325
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-06

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0A-014 - BGB	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7324
A	-	-	S0B-014 - FCA	-	49.99	0.0	SGX NFLEX 125	RED	480.0	-	A	7326
A	-	-	P0E-014 - DHA	-	7.48	8.0	Std. Wall XLPE Primary Cable	RED	3800.0	-	-	-
A	-	-	P0F-014 - BFA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	3800.0	-	-	-

Connector Name 7325
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-06

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0A-014 - BGB	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7324
A	-	-	S0B-014 - FCA	-	49.99	0.0	SGX NFLEX 125	RED	480.0	-	A	7326
A	-	-	P0E-014 - DHA	-	7.48	8.0	Std. Wall XLPE Primary Cable	RED	3800.0	-	-	-
A	-	-	P0F-014 - BFA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	3800.0	-	-	-

Connector Name 7326
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-07

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0B-014 - FCA	-	49.99	0.0	SGX NFLEX 125	RED	480.0	-	A	7325
A	-	-	S0C-014 - FDA	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7327

Connector Name 7326
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-07

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0B-014 - FCA	-	49.99	0.0	SGX NFLEX 125	RED	480.0	-	A	7325
A	-	-	S0C-014 - FDA	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7327

Connector Name 7327
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances A26 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-08

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0C-014 - FDA	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7326

Connector Name 7327
 Part Number RING-E-3-8_0
 Short Description BATT +
 Instances X15 - Energy Storage System - International (8 Batteries)
 12V:Diagram1
 Mates DEV-BATTERY_SYSTEM_GP31-08

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0C-014 - FDA	-	49.99	0.0	SGX NFLEX 125	RED	180.0	-	A	7326

Connector Name 7329
 Part Number 3512967C1
 Short Description VOLTAGE SENSE FUSE
 Instances No Idle Voltage Sense:Diagram1
 Mates CP-SA-A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0A-014 - BGA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	210.0	-	-	-
B	-	-	S0A-014 - DJA	-	3.01	12.0	Std. Wall XLPE Primary Cable	RED	200.0	-	-	-

Connector Name 735A
 Part Number 3626435C1
 Instances A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram2
 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2
 Mates 735B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-038 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4310.0	-	3	525B
2	-	-	R01-010 - DWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	175.0	-	-	-

Connector Name 735B
 Part Number 3924162C1
 Instances A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram2
 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2
 Mates 735A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P10-038 - AAA_DUPLICATE C	-	0.0	-	-	GREY	3000.0	-	A	P12781
2	-	-	P10-010 - DWA_DUPLICATE D	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	3000.0	-	B	P12781

Connector Name 7350
 Part Number RING-M-10_0
 Short Description RPM 1 POWER
 Instances Chassis PDM:Diagram1
 Mates OPTIONAL PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-014 - UVH	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	2020.0	-	-	-
A	-	-	N01-014 - UVG	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	1455.0	-	-	-

Connector Name 7351
 Part Number RING-M-10_0
 Short Description RPM 1/2 POWER
 Instances Chassis PDM:Diagram1
 Mates OPTIONAL PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-014 - UVA	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	2020.0	-	-	-
A	-	-	N01-014 - UVC	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	1455.0	-	-	-
A	-	-	N01-014 - UVD	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	1280.0	-	-	-
A	-	-	N01-014 - UVB	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	1845.0	-	-	-

Connector Name 7352
 Part Number RING-M-10_0
 Short Description RPM 3 POWER
 Instances Chassis PDM:Diagram1
 Mates OPTIONAL PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-014 - UXA	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	1455.0	-	-	-
A	-	-	N01-014 - UXB	-	18.94	4.0	Std. Wall XLPE Battery Cable	RED	2020.0	-	-	-

Connector Name 7353
 Part Number RING-M-10_0
 Short Description OPTIONAL PDM
 Instances Chassis PDM:Diagram1
 Mates OPTIONAL PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0Y-014 - GGB	-	32.19	2.0	Std. Wall XLPE Battery Cable	RED	2620.0	-	PIN1	-
A	-	-	S0Y-014 - FAA	-	32.19	2.0	Std. Wall 125C Battery Cable	RED	3150.0	-	-	-
A	-	-	S0Y-014 - EZA	-	32.19	2.0	Std. Wall 125C Battery Cable	RED	3150.0	-	-	-
A	-	-	S0Y-014 - FBA	-	32.19	2.0	Std. Wall 125C Battery Cable	RED	3150.0	-	-	-

Connector Name 7390
 Part Number RING-E-3-8_0
 Short Description BATTERY DISCONNECT LINE
 Instances Battery Disconnect:Diagram1
 Mates DEV-Battery_Disconnect_Switch-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0T-014 - ERA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4750.0	-	-	-
A	-	-	S0T-014 - EPA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4750.0	-	-	-
A	-	-	S0T-014 - ENA	-	61.89	0.0	Std. Wall 125C Battery Cable	RED	4750.0	-	-	-

Connector Name 7395
 Part Number RING-E-3-8_0
 Short Description BATTERY DISCONNECT LOAD
 Instances Battery Disconnect:Diagram1
 Mates DEV-Battery_Disconnect_Switch-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0S-014 - ESA	-	61.89	0.0	SGR 125	RED	4900.0	-	-	-
A	-	-	S0S-014 - ETA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4900.0	-	-	-

Connector Name 7396
 Part Number RING-E-3-8_90
 Short Description BATTERY DISCONNECT LOAD
 Instances Battery Disconnect:Diagram1
 Mates DEV-Battery_Disconnect_Switch-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	SOS-014 - GNA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4900.0	-	-	-

Connector Name 7400
 Part Number RING-E-3-8_0
 Short Description UNDERHOOD PDM CLEAN FEED
 Instances IP Underhood PDM:Diagram1
 Mates Underhood PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0P-014 - EYA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	4420.0	-	1	-
A	-	-	S0P-014 - EXA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	4420.0	-	1	-

Connector Name 7410
 Part Number RING-E-3-8_0
 Short Description UNDERHOOD PDM DIRTY FEED
 Instances IP Underhood PDM:Diagram1
 Mates Underhood PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0R-014 - EUA	-	61.89	0.0	SGR 125	RED	5100.0	-	-	-
A	-	-	S0S-014 - ESA	-	61.89	0.0	SGR 125	RED	4900.0	-	-	-

Connector Name 7411
 Part Number 3753293C1
 Short Description UNDERHOOD PDM DIRTY FEED
 Instances IP Underhood PDM:Diagram1
 Mates Underhood PDM

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	S0S-014 - GNA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4900.0	-	-	-
A	-	-	S0S-014 - ETA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4900.0	-	-	-
A	-	-	S0R-014 - EWA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	5100.0	-	-	-
A	-	-	S0R-014 - EVA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	5100.0	-	-	-

Connector Name 7412
 Part Number 3753293C1
 Short Description UNDERHOOD PDM DIRTY FEED
 Instances In Cab Battery Box Battery Cables:Diagram1
 Mates Underhood PDM Incab Battery Box

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	SBD-014 - GJA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	4950.0	-	A	7253
A	-	-	SBG-014 - GMA	-	101.95	0.0	Std. Wall 125C Battery Cable	RED	2250.0	-	A	7255

Connector Name 7413
 Part Number RING-E-3-8_0
 Short Description Clean PWR
 Instances In Cab Battery Box Battery Cables:Diagram1
 Mates Underhood PDM Incab Battery Box

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	SBF-014 - GLA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	4800.0	-	A	7250

Connector Name 7721
 Part Number BLUNT_SL_VC
 Short Description CUSTOMER SUPPLIED WORK LIGHT PS
 Instances Back of Cab Aux Work Light (2 blunt cuts) With Cab
 0016030:Diagram1
 Mates BLNT-BOC_CUSTOMER_WORK_LIGHT_RH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-065 - AAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	2820.0	-	1	-
B	-	-	N01-011 - DNC	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2840.0	-	1	-

Connector Name 7722
 Part Number BLUNT_SL_VC
 Short Description CUSTOMER SUPPLIED WORK LIGHT DS
 Instances Back of Cab Aux Work Light (2 blunt cuts) With Cab
 0016030:Diagram1
 Mates BLNT-BOC_CUSTOMER_WORK_LIGHT_LH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-065 - AAB	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	2400.0	-	1	-
B	-	-	N01-011 - DNB	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2420.0	-	1	-

Connector Name 7723
 Part Number BLUNT_SL_VC
 Short Description CUSTOMER SUPPLIED WORK LIGHT PS
 Instances Back of Cab Aux Work Light (2 blunt cuts):Diagram1
 Mates BLNT-BOC_CUSTOMER_WORK_LIG HT_RH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-065 - AAF	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	4280.0	-	1	-
B	-	-	N01-011 - DNE	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4260.0	-	1	-

Connector Name 7724
 Part Number BLUNT_SL_VC
 Short Description CUSTOMER SUPPLIED WORK LIGHT DS
 Instances Back of Cab Aux Work Light (2 blunt cuts):Diagram1
 Mates BLNT-BOC_CUSTOMER_WORK_LIG HT_LH-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-065 - AAE	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	4280.0	-	1	-
B	-	-	N01-011 - DND	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	2420.0	-	1	-

Connector Name 7740
 Part Number 4196881C1
 Short Description LIFT AXLE 1 LOAD SENSOR
 Instances A26/X15 - Axle Lift Pressure Monitoring (1 Aux Gauge):Diagram1
 A26/X15 - Axle Lift Pressure Monitoring (1 Virtual Gauge):Diagram1
 A26/X15 - Axle Lift Pressure Monitoring (2 Aux Gauges):Diagram1
 A26/X15 - Axle Lift Pressure Monitoring (2 Virtual Gauges):Diagram1
 A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges):Diagram1
 A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges):Diagram1

Mates DEV-LIFT_AXLE_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	N01-038 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3775.0	-	8	440B
2	-	-	N01-009 - CBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	985.0	-	1	-
3	-	-	N01-006 - ARA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1205.0	-	1	-

Connector Name 7741
 Part Number 4196881C1
 Short Description LIFT AXLE 2 LOAD SENSOR
 Instances A26/X15 - Axle Lift Pressure Monitoring (2 Aux Gauges):Diagram1
 A26/X15 - Axle Lift Pressure Monitoring (2 Virtual Gauges):Diagram1
 A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges):Diagram1
 A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges):Diagram1
 Mates DEV-LIFT_AXLE_SNSR-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-038 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3710.0	-	9	440B
2	-	-	N01-009 - CBC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	920.0	-	1	-
3	-	-	N01-006 - ARB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1140.0	-	1	-

Connector Name 7742
 Part Number 4196881C1
 Short Description LIFT AXLE 3 LOAD SENSOR
 Instances A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges):Diagram1
 A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges):Diagram1
 Mates DEV-LIFT_AXLE_SNSR-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	N01-038 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3650.0	-	10	440B
2	-	-	N01-009 - CBD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	860.0	-	1	-
3	-	-	N01-006 - ARC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1080.0	-	1	-

Connector Name 7774
 Part Number 3618231C1
 Short Description BODY BUILDER
 Instances A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1
 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
 Mates DEV-CONNECTOR_BODY_BUILDER -02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-071 - AGB	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	420.0	-	-	-
2	-	-	N01-068 - AFA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	540.0	-	-	-
3	-	-	N01-056 - ABC	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	300.0	-	-	-
4	-	-	N01-057 - AHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	300.0	-	-	-
5	-	-	N01-054 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	420.0	-	-	-
7	-	-	N01-056 - ADA	-	4.81	10.0	Thin Wall XLPE Primary Cable	YELLOW 2	540.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
8	-	-	N01-057 - AKA	-	4.81	10.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	540.0	-	-	-
9	-	-	N01-070 - ADA	-	4.81	10.0	Thin Wall XLPE Primary Cable	RED	540.0	-	-	-
10	-	-	N01-010 - BUA	-	0.0	10.0	Thin Wall XLPE Primary Cable	WHITE	1685.0	-	-	-

Connector Name 7780
 Part Number 3543888C1
 Short Description LIFT AXLE SOLENOID

Instances A26/X15 - Axle Lift Controls (1 MUX Switch):Diagram1
 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1

Mates DEV-LIFT_AXLE_SOLENOID-04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P10-038 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4500.0	-	1	700B
B	-	-	P10-010 - BZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4500.0	-	2	700B

Connector Name 7781
 Part Number 3543888C1
 Short Description LIFT AXLE SOLENOID

Instances
 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram1
 A26/X15 - Axle Lift Controls (2 MUX Switches):Diagram2
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2

Mates DEV-LIFT_AXLE_SOLENOID-05

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P10-038 - ABA_DUPPLICATE B	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4500.0	-	1	705B
B	-	-	P10-010 - BZA_DUPPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4500.0	-	2	705B

Connector Name 7782
 Part Number 3543888C1
 Short Description LIFT AXLE SOLENOID
 Instances A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram1
 A26/X15 - Axle Lift Controls (3 MUX Switches):Diagram2
 Mates DEV-LIFT_AXLE_SOLENOID-06

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P10-038 - AAA_DUPLICATE B	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4500.0	-	1	730B
B	-	-	P10-010 - BZA_DUPLICATE B	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4500.0	-	2	730B

Connector Name 8040

Part Number 3572899C1

Short Description IN RPM 1

Instances Body Standard J1939:Body Standard J1939 Main
DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (1 RPM w/ SW Pack):Diagram1
DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1

Mates DEV-RPM-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
2	-	-	WOY-011 - DWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1350.0	-	2	545B
3	-	-	WOY-005 - ALA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1600.0	-	3	545B
4	-	-	WOY-005 - AMA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1600.0	-	4	545B
6	-	-	WOY-014 - UWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	1350.0	-	6	545B

Connector Name 8041
 Part Number 3572899C1
 Short Description OUT RPM 1
 Instances Body Extra J1939 With eLam & RPM:Body Extra J1939 - W/
 eLAM & RPM
 DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
 DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates DEV-RPM-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	WOY-020 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1880.0	-	1	8043
1	-	-	WOY-020 - ADB	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	650.0	-	1	560A
2	-	-	WOY-020 - AGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	650.0	-	2	560A
2	-	-	WOY-020 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1880.0	-	2	8043
3	-	-	WOY-005 - BGB	-	0.0	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	880.0	-	1	-
3	-	-	WOY-005 - BAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1880.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	WOY-005 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	650.0	-	-	-
3	-	-	WOY-005 - BAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1880.0	-	3	8043
3	-	-	WOY-005 - BAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	650.0	-	3	560A
4	-	-	WOY-005 - BHB	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREEN	860.0	-	1	-
4	-	-	WOY-005 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1880.0	-	-	-
4	-	-	WOY-005 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	650.0	-	-	-
4	-	-	WOY-005 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1880.0	-	4	8043
4	-	-	WOY-005 - BBB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	650.0	-	4	560A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
6	-	-	WOY-020 - AEB	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	650.0	-	6	560A
6	-	-	WOY-020 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1880.0	-	6	8043

Connector Name 8042
 Part Number 3517760C1
 Short Description HC PWR RPM 1
 Instances DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
 DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (1 RPM w/ SW Pack):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates DEV-RPM-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	WOY-014 - UVA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	1340.0	-	A	550B

Connector Name 8043

Part Number 3572899C1

Short Description IN RPM 2

Instances DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1

Mates DEV-RPM-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	WOY-020 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1880.0	-	1	8041
1	-	-	W14-020 - ADA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	950.0	-	1	560B
2	-	-	WOY-020 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1880.0	-	2	8041
2	-	-	W14-020 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	950.0	-	2	560B
3	-	-	WOY-005 - BAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1880.0	-	3	8041
3	-	-	W14-005 - BAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	950.0	-	3	560B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
4	-	-	W14-005 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	950.0	-	4	560B
4	-	-	WOY-005 - BBA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1880.0	-	4	8041
6	-	-	WOY-020 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	1880.0	-	6	8041
6	-	-	W14-020 - AEA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	950.0	-	6	560B

Connector Name 8044
 Part Number 3572899C1
 Short Description OUT RPM 2
 Instances Body Extra J1939 With eLam & RPM:Body Extra J1939 - W/
 eLAM & RPM
 DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates DEV-RPM-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	WOA-020 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	340.0	-	1	8046
2	-	-	WOA-020 - AHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	340.0	-	2	8046
3	-	-	WOY-005 - BHC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2130.0	-	1	-
3	-	-	WOA-005 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	340.0	-	-	-
3	-	-	W14-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1100.0	-	2	570B
3	-	-	W14-005 - BHA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	950.0	-	2	570B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	WOA-005 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	340.0	-	3	8046
4	-	-	WOY-005 - BGC	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2150.0	-	1	-
4	-	-	W14-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1100.0	-	1	570B
4	-	-	WOA-005 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	340.0	-	-	-
4	-	-	WOA-005 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	340.0	-	4	8046
4	-	-	W14-005 - BGA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	950.0	-	1	570B
6	-	-	WOA-020 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	340.0	-	6	8046

Connector Name 8045
 Part Number 3517760C1
 Short Description HC PWR RPM 2
 Instances DLB - Remote Power Module (2 RPM w/SW Pack(s):Diagram1
 DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates DEV-RPM-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W0Y-014 - UVB	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	2580.0	-	A	555B
A	-	-	W14-014 - UVA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	950.0	-	1	565B

Connector Name 8046
 Part Number 3572899C1
 Short Description IN RPM 3
 Instances DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates DEV-RPM-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	WOA-020 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	340.0	-	1	8044
2	-	-	WOA-020 - AHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	340.0	-	2	8044
3	-	-	WOA-005 - BCA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	340.0	-	3	8044
4	-	-	WOA-005 - BDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	340.0	-	4	8044
6	-	-	WOA-020 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	340.0	-	6	8044

Connector Name 8047
 Part Number 3517760C1
 Short Description HC PWR RPM 3
 Instances DLB - Remote Power Module (3 RPM n/SW Pack(s):Diagram1
 DLB - Remote Power Modules (3 RPM w/SW Pack(s):Diagram1
 Mates DEV-RPM-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	W14-014 - UXA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	930.0	-	2	565B
A	-	-	W0Y-014 - UXA	-	18.94	4.0	Std. Wall 125C Battery Cable	RED	2470.0	-	A	553B

Connector Name 8048
 Part Number 3572899C1
 Short Description OUT RPM 3
 Instances Body Extra J1939 With eLam & RPM:Body Extra J1939 - W/
 eLAM & RPM
 Mates DEV-RPM-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
3	-	-	WOY-005 - BHD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	2130.0	-	1	-
3	-	-	W14-005 - BHB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	1100.0	-	2	570B
4	-	-	WOY-005 - BGD	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	2150.0	-	1	-
4	-	-	W14-005 - BGB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	1100.0	-	1	570B

Connector Name 8061
 Part Number 587567C91
 Short Description REMOTE START/STOP
 Instances Remote Start/Stop:Diagram1
 Remote Start/Stop w/ Emergency Pump:Diagram1
 Mates DEV-BODY_BUILDER_REMOTE_START/STOP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-104 - ADA	-	1.16	16.0	Thin Wall XLPE Primary Cable	DARK BLUE	9890.0	-	2	440B
B	-	-	N01-104 - AEA	-	0.79	18.0	Thin Wall XLPE Primary Cable	DARK BLUE	9890.0	-	1	440B

Connector Name 8200
 Part Number 3522068C1
 Short Description AIR HORN SOLENOID
 Instances Air Horn Highway With Hardwired Switch:Diagram1
 Mates DEV-AIR_HORN_SOLENOID-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-100 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2760.0	-	6	440B
B	-	-	N01-010 - CXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1100.0	-	-	-

Connector Name 8225
 Part Number 1661375C2
 Short Description AIR SOLENOID 8-PACK
 Instances Air Solenoids 4-pack (2 packs/8 solenoids):Diagram1
 Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1
 Mates MODU-SOLENOID-0017-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-010 - CBA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1785.0	-	-	-
B	-	-	N01-059 - AEA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4240.0	-	36	575B
C	-	-	N01-059 - AFA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4240.0	-	37	575B
D	-	-	N01-059 - AGA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4240.0	-	38	575B
E	-	-	N01-059 - AHA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4240.0	-	39	575B

Connector Name	8226
Part Number	1661375C2
Short Description	AIR SOLENOID 4-PACK
Instances	<p>A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2021</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2017</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_2017</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_2017</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_2017</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_2021</p> <p>Air Solenoids 4-pack (1 pack/4 solenoids):Diagram1</p> <p>Air Solenoids 4-pack (2 packs/8 solenoids):Diagram1</p> <p>Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1</p> <p>Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM):Diagram1</p>

X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM):Diagram1

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 3/4000 5GEN Transmission

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 3/4000 5GEN Transmission

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans):Diagram1_X15 3/4000 5GEN Transmission

X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 3/4000 5GEN Transmission

X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & N/ TCM):Diagram1

X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM):Diagram1

X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Manual Transmission

X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 Endurant Manual Transmission

X15 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Manual Transmission

X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans):Diagram1_ 2017 X15 Endurant Transmission

X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans):Diagram1_X15 Endurant Transmission

X15 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans):Diagram1_X15 Endurant Transmission

Mates

MODU-SOLENOID-0017-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-010 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	1665.0	-	-	-
B	-	-	N01-059 - AAA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4120.0	-	32	575B
B	-	-	-	-	-	-	-	-	-	-	-	-
C	-	-	N01-059 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4120.0	-	33	575B
D	-	-	N01-059 - ACA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4120.0	-	34	575B
E	-	-	N01-059 - ADA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	4120.0	-	35	575B

Connector Name 8280
 Part Number 3537133C1
 Short Description TRAILER SOCKET
 Instances A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO:Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX:Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
 Mates DEV-TRAILER_SOCKET_POGO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-010 - DJA	-	0.0	8.0	Thin Wall XLPE Primary Cable	WHITE	1270.0	-	1	-

Connector Name 8281
 Part Number 1667732C1
 Short Description TRAILER SOCKET
 Instances A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO:Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX:Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
 Mates DEV-TRAILER_SOCKET_POGO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-054 - ADA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	1390.0	-	1	-
B	-	-	N01-056 - AFG	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1450.0	-	1	-
C	-	-	N01-057 - AJD	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1380.0	-	1	-

Connector Name 8282
 Part Number 1667733C1
 Short Description TRAILER SOCKET
 Instances A26/X15 - Trailer Interface (ABS) (POGO and End of Frame Trailer Socket):Diagram1
 A26/X15 - Trailer Interface (ABS) (POGO Trailer Socket):Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO:Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX:Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1
 Mates DEV-TRAILER_SOCKET_POGO-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-070 - AEE	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1920.0	-	1	-
B	-	-	N01-068 - AEG	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	1250.0	-	1	-
C	-	-	N01-094 - AAE	-	4.81	10.0	Thin Wall XLPE Primary Cable	GREY	3250.0	-	1	-

Connector Name 8283
 Part Number 1667732C1
 Short Description AUX TRAILER SOCKET
 Instances A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO
 & AUX:Diagram1
 Mates DEV-AUX_TRAILER_SOCKET-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-054 - ADJ	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	1390.0	-	1	-
B	-	-	N01-056 - AFJ	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1450.0	-	1	-
C	-	-	N01-057 - AJB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1380.0	-	1	-

Connector Name 8284
 Part Number 1667733C1
 Short Description AUX TRAILER SOCKET
 Instances A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO
 & AUX:Diagram1
 Auxiliary Trailer Power (POGO, ACC Bias):Diagram1
 Mates DEV-AUX_TRAILER_SOCKET-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-070 - AEF	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1920.0	-	1	-
B	-	-	N01-068 - AEJ	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	1250.0	-	1	-
C	-	-	N01-072 - ABA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	3850.0	-	11	575B

Connector Name 8285
 Part Number 3537133C1
 Short Description AUX TRAILER SOCKET
 Instances A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO
 & AUX:Diagram1
 Mates DEV-AUX_TRAILER_SOCKET-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-010 - DJB	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	1270.0	-	1	-

Connector Name 8330
 Part Number 3535482C1
 Short Description TRAILER SOCKET
 Instances A26/X15 - Trailer Interface (ABS) (Back of Cab Trailer Socket):Diagram1
 A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
 Auxiliary Trailer Power (BOC, ACC Bias):Diagram1
 Mates DEV-TRAILER_SOCKET_BOC-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-094 - AAB	-	0.0	10.0	Thin Wall XLPE Primary Cable	GREY	520.0	-	1	-
B	-	-	N01-068 - AEH	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	1980.0	-	1	-
C	-	-	N01-070 - AED	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1310.0	-	1	-
D	-	-	N01-072 - ABB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1120.0	-	11	575B

Connector Name 8331
 Part Number 1667732C1
 Short Description TRAILER SOCKET
 Instances A26/X15 - Trailer Interface (Lighting) – Separate Turns -
 BOC:Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC &
 EOF (Ring Ground):Diagram1
 Mates DEV-TRAILER_SOCKET_BOC-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-054 - ADB	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	1840.0	-	1	-
B	-	-	N01-056 - AFF	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1780.0	-	1	-
C	-	-	N01-057 - AJF	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1850.0	-	1	-

Connector Name 8332
 Part Number 3535482C1
 Short Description TRAILER SOCKET
 Instances
 A26/X15 - Trailer Interface (ABS) (Back of Cab Trailer Socket):Diagram2
 A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram2
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC:Diagram2
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
 Auxiliary Trailer Power (BOC, ACC Bias):Diagram2
 Mates DEV-TRAILER_SOCKET_BOC-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-094 - AAD	-	0.0	10.0	Thin Wall XLPE Primary Cable	GREY	4175.0	-	1	-
B	-	-	N01-068 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	2155.0	-	1	-
C	-	-	N01-070 - AEJ	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1955.0	-	1	-
D	-	-	N01-072 - ABC	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	4775.0	-	11	575B

Connector Name 8334
 Part Number 1667732C1
 Short Description TRAILER SOCKET
 Instances A26/X15 - Trailer Interface (Lighting) – Separate Turns -
 BOC:Diagram2
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC &
 EOF (Ring Ground):Diagram2
 Mates DEV-TRAILER_SOCKET_BOC-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	N01-054 - ADG	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	1975.0	-	1	-
B	-	-	N01-056 - AFD	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	2035.0	-	1	-
C	-	-	N01-057 - AJL	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	1965.0	-	1	-

Connector Name 8512
 Part Number 3678796C1
 Short Description HSA SOLENOID
 Instances A26/X15 - Hill Start Aid (HSA) (Bendix CA 2.0):Diagram1
 Mates DEV-HSA_SOLENOID-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-152 - AUA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5430.0	-	65	575B
2	-	-	N01-152 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5430.0	-	12	575B

Connector Name 8915
 Part Number 3601685C1
 Short Description YAW SENSOR
 Instances A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
 Driven Lamp:Diagram1
 A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven
 Lamp):Diagram1
 Mates DEV-YAW_RATE_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-152 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	RED	3865.0	-	74	575B
2	-	-	N01-152 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	BLACK	3865.0	-	73	575B
3	-	-	N01-005 - AWA	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	3865.0	-	75	575B
4	-	-	N01-005 - AXA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	3865.0	-	76	575B

Connector Name 8990
 Part Number 3536864C1
 Short Description WASHER PUMP
 Instances Windshield Washer Pump And Low Fluid Sensor:Diagram1
 Mates DEV-WASHER_BOTTLE_ASSY-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	N01-013 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	PINK	2290.0	-	58	575B
2	-	-	N01-087 - AAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	GREY	2290.0	-	59	575B

Connector Name 8991
 Part Number 3662425C1
 Short Description WASHER LEVEL SENSOR
 Instances Windshield Washer Pump And Low Fluid Sensor:Diagram1
 Mates DEV-WASHER_BOTTLE_ASSY-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	N01-087 - ABA	-	0.0	18.0	Thin Wall XLPE Primary Cable	GREY	2270.0	-	51	575B
B	-	-	N01-009 - CDA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1740.0	-	-	-

Connector Name 9000
 Part Number 4140239C1
 Short Description TPMS REPEATER
 Instances A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram2
 A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram2
 Mates DEV-TPMS_REPEATER-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-014 - GTD	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	575.0	-	1	-
4	-	-	R01-010 - DYC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	2465.0	-	1	-
6	-	-	R01-013 - BTC	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	555.0	-	1	-

Connector Name 9001
 Part Number 4140239C1
 Short Description TPMS REPEATER
 Instances A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater):Diagram1
 A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram1
 Mates DEV-TPMS_REPEATER-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	R01-014 - GTA	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2540.0	-	22	515B
4	-	-	R01-010 - DYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	5490.0	-	-	-
6	-	-	R01-013 - BTA	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2540.0	-	23	515B

Connector Name 9002
 Part Number 4140239C1
 Short Description TPMS SECOND REPEATER
 Instances A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram1
 A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters):Diagram2
 Mates DEV-TPMS_REPEATER-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	R01-014 - GTC	-	1.16	16.0	Thin Wall XLPE Primary Cable	RED	2835.0	-	1	-
4	-	-	R01-010 - DYD	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1085.0	-	1	-
6	-	-	R01-013 - BTD	-	0.79	18.0	Thin Wall XLPE Primary Cable	PINK	2855.0	-	1	-

Connector Name 9010
 Part Number 3551896C1
 Short Description GROUND SPLICE PACK
 Instances Rear Chassis Ground Splice Packs:Diagram1
 Mates SP-Rear Chassis Ground Adapter-0003-00-11-R0A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-010 - DWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	175.0	-	-	-
A	-	-	R01-010 - CCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4920.0	-	-	-
B	-	-	R01-010 - BCA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	4300.0	-	24	515B
C	-	-	R01-010 - DBA	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	4375.0	-	-	-
D	-	-	R01-010 - BVA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	825.0	-	1	-
E	-	-	R01-010 - CZD	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4640.0	-	-	-
F	-	-	R01-010 - DYB	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	1810.0	-	1	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
F	-	-	R01-010 - DHC	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	3950.0	-	1	-
F	-	-	R01-010 - DYA	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	5490.0	-	-	-

Connector Name 9202
 Part Number BLUNT_SL_VC
 Short Description BODY BUILDER
 Instances Body Builder Lighting - 8HAA Blunt Cut:Diagram1
 Mates BLNT-EOF_Body_Builder-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-010 - BXC	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	160.0	-	1	-
G	-	-	R01-070 - ADB	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	8235.0	-	1	515B
H	-	-	R01-056 - ADB	-	3.01	12.0	Thin Wall XLPE Primary Cable	YELLOW 2	8220.0	-	6	525B
J	-	-	R01-057 - AKB	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	8220.0	-	7	525B
K	-	-	R01-054 - AEB	-	3.01	12.0	Thin Wall XLPE Primary Cable	BROWN	8155.0	-	24	535B
M	-	-	R01-068 - AFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	8235.0	-	11	515B

Connector Name 9203
Part Number 3618231C1
Short Description BODY BUILDER
Instances 2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE):Diagram1
X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic):Diagram1

Mates DEV-CONNECTOR_BODY_BUILDER -02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-071 - AGA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT BLUE	8510.0	-	2	525B
2	-	-	R01-068 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	8525.0	-	11	515B
3	-	-	R01-056 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	8510.0	-	5	525B
4	-	-	R01-057 - AHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	8510.0	-	4	525B
5	-	-	R01-054 - AEA	-	3.01	12.0	Thin Wall XLPE Primary Cable	BROWN	8445.0	-	24	535B
7	-	-	R01-056 - ADA	-	3.01	12.0	Thin Wall XLPE Primary Cable	YELLOW 2	8510.0	-	6	525B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
8	-	-	R01-057 - AKA	-	3.01	12.0	Thin Wall XLPE Primary Cable	LIGHT GREEN	8510.0	-	7	525B
9	-	-	R01-070 - ADA	-	3.01	12.0	Thin Wall XLPE Primary Cable	RED	8525.0	-	1	515B
10	-	-	R01-010 - BUA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	8510.0	-	8	525B

Connector Name 9220
Part Number 3605446C91
Short Description EOF SHIFTER
Instances A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
Powertrain Standard J1939:Powertrain Standard J1939 - N/Fusion
Powertrain Standard J1939 W/Fusion:Powertrain Standard J1939 - W/Fusion
X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1
X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk):Diagram1

Mates DEV-PUSH_BUTTON_SHIFTER-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
5	-	-	R01-010 - DHA	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	425.0	-	1	-
6	-	-	R01-010 - DHB	-	0.53	20.0	Thin Wall XLPE Primary Cable	WHITE	425.0	-	1	-
8	-	-	-	-	-	-	-	-	-	-	-	-
8	-	-	R01-005 - AJC	-	0.53	20.0	Std. Wall XLPE Primary Cable	YELLOW 2	470.0	-	1	-
12	-	-	R01-013 - BSA	-	0.53	20.0	Thin Wall XLPE Primary Cable	PINK	8525.0	-	23	515B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
13	-	-	R01-014 - FTA	-	0.53	20.0	Thin Wall XLPE Primary Cable	RED	8525.0	-	22	515B
15	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	R01-005 - AKC	-	0.53	20.0	Std. Wall XLPE Primary Cable	GREEN	450.0	-	1	-

Connector Name 9303
 Part Number BLUNT_SL_VC
 Short Description ETB LIGHTS
 Instances A26/X15 - Trailer Interface Lighting W/Combined Turns using
 Blunt Cut:Diagram1
 A26/X15 - Trailer Interface Lighting W/Separate Turns using
 Blunt Cut:Diagram1
 Mates BLUNT-TRAILER_LIGHT_SOCKET -01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-010 - BXB	-	7.48	8.0	Thin Wall XLPE Primary Cable	WHITE	160.0	-	1	-
B	-	-	R01-056 - AFA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8235.0	-	B	510B
C	-	-	R01-057 - AJA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8235.0	-	C	510B
D	-	-	R01-054 - ADB	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8235.0	-	A	510B
E	-	-	R01-068 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8235.0	-	B	505B
F	-	-	R01-070 - AEA	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8235.0	-	A	505B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
G	-	-	R01-056 - AAH	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	6530.0	-	1	-
H	-	-	R01-057 - ALH	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	4860.0	-	1	-

Connector Name	9308
Part Number	3612305C1
Short Description	TAIL LIGHT
Instances	<p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1</p> <p>A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1</p> <p>A26 - Backup Light Single Reverse Light Yukon Transmission:Diagram1</p> <p>Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm):Diagram1</p> <p>Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) 0008TKJ:Diagram1</p> <p>Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) With 0008WDG:Diagram1</p> <p>Backup Alarm (Relay to 6 Pin Tailboard. Backup Alarm Plugs in):Diagram1</p> <p>Backup Light Single Reverse Light With Allison:Diagram1</p> <p>Backup Lights Single Reverse Light With Eaton Manual Trans:Diagram1</p> <p>License Plate Light Tail Light Single Assembly:Diagram1</p> <p>Rear Light Tail Light With 6 pin connector:Diagram1</p> <p>Rear Lights Stop - Single Taillight Assembly:Diagram1</p> <p>X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in):Diagram1</p> <p>X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1</p> <p>X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1</p> <p>X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1</p> <p>X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In):Diagram1</p> <p>X15 - Backup Light Single Reverse Light Yukon Transmission:Diagram1</p>
Mates	DEV-TAILBOARD-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P14-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	50.0	-	1	425B
2	-	-	P14-056 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	50.0	-	2	425B
3	-	-	P14-057 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	50.0	-	3	425B
4	-	-	P14-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	50.0	-	4	425B
5	-	-	P14-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	50.0	-	5	425B
5	-	-	P14-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	50.0	-	-	-
5	-	-	P14-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	50.0	-	1	-

Connector Name	9309
Part Number	1661375C2
Short Description	TAIL LIGHT
Instances	<p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1</p> <p>A26 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1</p> <p>A26 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1</p> <p>A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1</p> <p>Back Up Lights Reverse With Less Power Module With Eaton Manual Trans:Diagram1</p> <p>Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1</p> <p>Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1</p> <p>Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In):Diagram1</p> <p>Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram1</p> <p>Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1:Diagram2</p> <p>License Plate Light Tail Light Single Assembly With Less Power Module:Diagram1</p> <p>Rear Light Tail Light With Less Power Module:Diagram1</p> <p>Rear Lights Stop - Single Taillight Assembly Jumper harness:Diagram1</p> <p>X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>X15 - Backup Light Single Reverse Light With Less Power Module With Allison:Diagram1</p> <p>X15 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans:Diagram1</p> <p>X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1</p> <p>X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ:Diagram1</p>

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P13-071 - AFA_DUPPLICATE A	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	1	425B
B	-	-	P13-056 - AAA_DUPPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	2	425B
C	-	-	P13-057 - ALA_DUPPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	3	425B
D	-	-	P13-054 - ACA_DUPPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	570.0	-	4	425B
E	-	-	P13-010 - CZA_DUPPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	-	-
E	-	-	P13-010 - CZA_DUPPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	1	-
E	-	-	P13-010 - CZA_DUPPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	5	425B

Connector Name 9315
 Part Number 1661375C2
 Short Description LEFT TAIL LAMP
 Instances
 A26 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1
 Backup Lights Dual Daisy with extension Eaton With Manual
 Trans:A26
 Backup Lights Dual Daisy with extension Eaton With Manual
 Trans:X15
 Rear Lights Stop Daisy Chain With Extension Harness:Diagram1
 Rear Tail Light With Daisy Chain with extension:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1

Mates DEV-DAISY_CHAIN_TAIL_LEFT_LAMP-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P12-071 - AFD	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	2800.0	-	1	-
B	-	-	P12-056 - AAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2590.0	-	1	-
D	-	-	P12-054 - ACD	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	2900.0	-	1	-
E	-	-	P12-010 - CZC	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	2580.0	-	1	-

Connector Name 9316
 Part Number 1661375C2
 Short Description RIGHT TAIL LAMP
 Instances A26 - Backup Light Dual Daisy with extension With Allison
 Trans:Diagram1
 A26 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1
 Backup Lights Dual Daisy with extension Eaton With Manual
 Trans:A26
 Backup Lights Dual Daisy with extension Eaton With Manual
 Trans:X15
 Rear Lights Stop Daisy Chain With Extension Harness:Diagram1
 Rear Tail Light With Daisy Chain with extension:Diagram1
 X15 - Backup Light Dual Daisy with extension With Allison
 Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1
 Mates DEV-DAISY_CHAIN_TAIL_RIGHT_LAMP-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P12-071 - AFC	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	2600.0	-	1	-
B	-	-	P12-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	2200.0	-	1	-
C	-	-	P12-057 - ALC	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	2800.0	-	1	-
E	-	-	P12-010 - CZD	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	2700.0	-	1	-

Connector Name 9317
 Part Number 1661375C2
 Short Description TAIL LIGHT
 Instances
 A26 - Backup Light Dual Daisy with extension With Allison
 Trans:Diagram1
 A26 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1
 Backup Lights Dual Daisy with extension Eaton With Manual
 Trans:A26
 Backup Lights Dual Daisy with extension Eaton With Manual
 Trans:X15
 License Plate Light (LED BOX LAMP Daisy Chain Tail Light with
 extension):Diagram1
 Rear Lights Stop Daisy Chain With Extension Harness:Diagram1
 Rear Tail Light With Daisy Chain with extension:Diagram1
 X15 - Backup Light Dual Daisy with extension With Allison
 Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1

Mates DEV-REAR_LH_LIGHTS_EXTENSION_CONN-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P12-071 - AFB	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	590.0	-	1	-
B	-	-	P12-056 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	380.0	-	1	-
D	-	-	P12-054 - ACC	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	690.0	-	1	-
E	-	-	P12-010 - CZA	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	370.0	-	1	-

Connector Name 9318
 Part Number 1661375C2
 Short Description TAIL LIGHT
 Instances
 A26 - Backup Light Dual Daisy with extension With Allison
 Trans:Diagram1
 A26 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1
 Backup Lights Dual Daisy with extension Eaton With Manual
 Trans:A26
 Backup Lights Dual Daisy with extension Eaton With Manual
 Trans:X15
 Rear Lights Stop Daisy Chain With Extension Harness:Diagram1
 Rear Tail Light With Daisy Chain with extension:Diagram1
 X15 - Backup Light Dual Daisy with extension With Allison
 Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon
 Transmission:Diagram1

Mates DEV-REAR_RH_LIGHTS_EXTENSION_CONN-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P12-071 - AFA	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	300.0	-	1	-
B	-	-	P12-054 - ACB	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	500.0	-	1	-
C	-	-	P12-057 - ALB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	500.0	-	1	-
E	-	-	P12-010 - CZB	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	400.0	-	1	-

Connector Name 9320
 Part Number 3612305C1
 Short Description TAIL LIGHT DS
 Instances A26 - Backup Light Dual Reverse Light WithAllison
 Trans:Diagram1
 A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6
 PIN:Diagram1
 Backup Lights (Dual Reverse Light) Eaton/Manual
 Trans:Diagram1
 License Plate Light LED BOX LAMP Tail Light:Diagram1
 Rear Light With LED Box Lamp Tail Light:Diagram1
 Rear Lights Stop - Dual Taillight Assembly:Diagram1
 X15 - Backup Light Dual Reverse Light WithAllison
 Trans:Diagram1
 X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6
 PIN:Diagram1
 Mates DEV-REAR_LH_LIGHTS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
1	-	-	P07-071 - AFB	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	630.0	-	1	-
2	-	-	P07-056 - AAB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	740.0	-	2	425B
4	-	-	P07-054 - ACF	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	940.0	-	1	-
5	-	-	P07-010 - CZC	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	1064.65	-	1	-

Connector Name 9321
 Part Number 3612305C1
 Short Description TAIL LIGHT PS
 Instances
 A26 - Backup Light Dual Reverse Light WithAllison
 Trans:Diagram1
 A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6
 PIN:Diagram1
 Backup Lights (Dual Reverse Light) Eaton/Manual
 Trans:Diagram1
 Rear Light With LED Box Lamp Tail Light:Diagram1
 Rear Lights Stop - Dual Taillight Assembly:Diagram1
 X15 - Backup Light Dual Reverse Light WithAllison
 Trans:Diagram1
 X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6
 PIN:Diagram1

Mates DEV-REAR_RH_LIGHTS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	P07-071 - AFC	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	1120.0	-	1	-
3	-	-	P07-057 - ALB	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1390.0	-	3	425B
4	-	-	P07-054 - ACE	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	810.0	-	1	-
5	-	-	P07-010 - CZD	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	685.35	-	1	-

Connector Name	9325
Part Number	1661375C2
Short Description	TAIL LIGHT
Instances	<p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1</p> <p>A26 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1</p> <p>A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1</p> <p>A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram2</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm):Diagram1</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1:Diagram1</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ:Diagram1</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1</p> <p>Backup Light Dual Daisy Reverse With Allison:Diagram1</p> <p>Backup Lights Dual Daisy Reverse Light Eaton Manual Trans:Diagram1</p> <p>Backup Lights Dual Daisy with extension Eaton With Manual Trans:A26</p> <p>Backup Lights Dual Daisy with extension Eaton With Manual Trans:X15</p> <p>License Plate Light (LED BOX LAMP Daisy Chain Tail Light with extension):Diagram1</p> <p>License Plate Light LED BOX LAMP Daisy Chain Tail Light:Diagram1</p> <p>Rear Light Tail Light With Daisy Chain pair of Box Lamps:Diagram1</p> <p>Rear Lights Stop Daisy Chain With Extension Harness:Diagram1</p> <p>Rear Lights Stop With Daisy Chain Not With Extension Harness:Diagram1</p>

Rear Tail Light With Daisy Chain with extension:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
 X15 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension With Allison Trans:Diagram1
 X15 - Backup Light Dual Daisy with extension Yukon Transmission:Diagram1

Mates

DEV-DAISY_CHAIN_TAIL_LEFT_LAMP-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P13-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	1	425B
A	-	-	P13-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	1	-
A	-	-	P13-071 - AFA	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	-	-
B	-	-	P13-056 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	-	-
C	-	-	P13-057 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	570.0	-	-	-

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
D	-	-	P13-054 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	570.0	-	4	425B
E	-	-	P13-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	-	-
E	-	-	P13-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	5	425B
E	-	-	P13-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	1	-
E	-	-	P13-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	570.0	-	1	425B

Connector Name	9326
Part Number	1661375C2
Short Description	TAIL LIGHT
Instances	<p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p> <p>A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1</p> <p>A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram2</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm):Diagram1</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1:Diagram1</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ:Diagram1</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1</p> <p>Backup Light Dual Daisy Reverse With Allison:Diagram1</p> <p>Backup Lights Dual Daisy Reverse Light Eaton Manual Trans:Diagram1</p> <p>Rear Light Tail Light With Daisy Chain pair of Box Lamps:Diagram1</p> <p>Rear Lights Stop With Daisy Chain Not With Extension Harness:Diagram1</p> <p>X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1</p> <p>X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1</p> <p>X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>X15 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p>
Mates	DEV-DAISY_CHAIN_TAIL_LEFT_LAMP-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P09-071 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1385.0	-	A	9327
B	-	-	P09-068 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	1385.0	-	B	9327
C	-	-	P09-057 - AHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1385.0	-	C	9327
E	-	-	P09-057 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1385.0	-	E	9327

Connector Name	9327
Part Number	1661375C2
Short Description	TAIL LAMP
Instances	<p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1</p> <p>A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>A26 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p> <p>A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1</p> <p>A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram2</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm):Diagram1</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1:Diagram1</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ:Diagram1</p> <p>Backup Alarm (From Relay to 5 Pin Daisy Chain. Backup Alarm plugs in):Diagram1</p> <p>Backup Light Dual Daisy Reverse With Allison:Diagram1</p> <p>Backup Lights Dual Daisy Reverse Light Eaton Manual Trans:Diagram1</p> <p>Rear Light Tail Light With Daisy Chain pair of Box Lamps:Diagram1</p> <p>Rear Lights Stop With Daisy Chain Not With Extension Harness:Diagram1</p> <p>X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1</p> <p>X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1</p> <p>X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1</p> <p>X15 - Backup Light Dual Daisy Reverse With Yukon Trans:Diagram1</p>
Mates	DEV-DAISY_CHAIN_TAIL_RIGHT_LAMP-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P09-071 - ACA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1385.0	-	A	9326
B	-	-	P09-068 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	BROWN	1385.0	-	B	9326
C	-	-	P09-057 - AHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1385.0	-	C	9326
E	-	-	P09-057 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	1385.0	-	E	9326

Connector Name 9332
 Part Number 1671610C1
 Short Description BACK-UP ALARM
 Instances A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1
 Backup Alarm (Direct from Relay to Alarm Connector):Diagram1
 X15 - Backup Alarm (Direct from Reverse Switch to Alarm Conn):Diagram1
 Mates DEV-BACKUP_ALARM-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P07-071 - AFF	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	610.0	-	1	-
B	-	-	P07-010 - CZA	-	0.0	12.0	Thin Wall XLPE Primary Cable	WHITE	175.35	-	1	-

Connector Name 9334
 Part Number 1677851C1
 Short Description BACK-UP ALARM
 Instances Backup Alarm (08THB & W/ 08NAA):Diagram1
 Mates DEV-BACKUP_ALARM-04

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	OOO_DO-NOT-SYN C-1	-	1.91	14.0	Thin Wall XLPE Primary Cable	ORANGE	8.0	-	A	445B
E	-	-	OOO_DO-NOT-SYN C-2	-	3.01	12.0	Thin Wall XLPE Primary Cable	WHITE	8.0	-	E	445B

Connector Name 9336
 Part Number 1671611C1
 Short Description BACK-UP ALARM (CONNECTOR)
 Instances
 A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
 A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1
 A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
 Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ:Diagram1
 Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
 Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) 0008TKJ:Diagram1
 X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ:Diagram1

Mates DEV-REAR_LIGHTS_ASSEMBLY-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P08-071 - ABA_DUPPLICATE A	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	9337
B	-	-	P08-010 - DAA_DUPPLICATE A	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	9338

Connector Name 9337
 Part Number RING-10_0
 Short Description BACK-UP ALARM +
 Instances
 A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
 A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1
 A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
 Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ:Diagram1
 Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
 Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) 0008TKJ:Diagram1
 X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ:Diagram1
 Mates DEV-Backup_Alarm-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P08-071 - ABA_DUPLICATE A	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	9336

Connector Name 9338
 Part Number RING-10_0
 Short Description BACK-UP ALARM -
 Instances
 A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
 A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ:Diagram1
 A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
 Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ:Diagram1
 Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ:Diagram1
 Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) 0008TKJ:Diagram1
 X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ:Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ:Diagram1
 Mates DEV-Backup_Alarm-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P08-010 - DAA_DUPLICATE A	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	B	9336

Connector Name 9339
 Part Number 1671611C1
 Short Description BACK-UP ALARM (RING TERMINAL)
 Instances
 A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
 A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
 A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1
 Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm):Diagram1
 Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
 Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) With 0008WDG:Diagram1
 X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1

Mates DEV-TAILBOARD-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P08-071 - ABA_DUPPLICATE B	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	9340
B	-	-	P08-010 - DAA_DUPPLICATE B	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	9341

Connector Name 9340
Part Number RING-10_0
Short Description BACK-UP ALARM +
Instances
A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1
Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm):Diagram1
Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) With 0008WDG:Diagram1
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1
X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1

Mates DEV-Backup_Alarm-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P08-071 - ABA_DUPLICATE B	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	9339

Connector Name 9341
 Part Number RING-10_0
 Short Description BACK-UP ALARM -
 Instances
 A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
 A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
 A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC:Diagram1
 Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm):Diagram1
 Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKC:Diagram1
 Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) With 0008WDG:Diagram1
 X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC:Diagram1
 X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1

Mates DEV-Backup_Alarm-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P08-010 - DAA_DU PICATE B	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	B	9339

Connector Name 9342
 Part Number RING-10_0
 Short Description BACK-UP ALARM +
 Instances A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
 Mates DEV-Backup_Alarm-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P08-071 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	430B

Connector Name 9342
 Part Number RING-10_0
 Short Description BACK-UP ALARM +
 Instances X15 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
 Mates DEV-Backup_Alarm-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P08-071 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	430B

Connector Name 9343
 Part Number RING-10_0
 Short Description BACK-UP ALARM -
 Instances A26 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
 Mates DEV-Backup_Alarm-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P08-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	B	430B

Connector Name 9343
 Part Number RING-10_0
 Short Description BACK-UP ALARM -
 Instances X15 - Backup Alarm (Direct from Reverse Switch to Alarm):Diagram1
 Mates DEV-Backup_Alarm-03

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P08-010 - CZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	B	430B

Connector Name 9344
 Part Number 1661375C2
 Short Description TAIL LIGHT
 Instances
 A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
 A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
 Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1:Diagram1
 Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm):Diagram1
 X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1

Mates DEV-TAILBOARD-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	P0A-071 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	9345
E	-	-	P0A-010 - DAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	9346

Connector Name 9345
 Part Number RING-10_0
 Short Description BACK-UP ALARM +
 Instances
 A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
 A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
 Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1:Diagram1
 Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm):Diagram1
 X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
 Mates DEV-Backup_Alarm-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	POA-071 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	A	9344

Connector Name 9346
 Part Number RING-10_0
 Short Description BACK-UP ALARM -
 Instances
 A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
 A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
 Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1:Diagram1
 Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm):Diagram1
 X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain:Diagram1
 X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm):Diagram1
 X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain:Diagram1
 Mates DEV-Backup_Alarm-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	POA-010 - DAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	400.0	-	E	9344

Connector Name 9347
 Part Number RING-10_0
 Short Description BACK-UP ALARM +
 Instances Backup Alarm (08WDG & W/ 08NAA):Diagram1
 Backup Alarm (Direct from Relay to Alarm):Diagram1
 Mates DEV-Backup_Alarm-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P0A-071 - ABA_DUPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	9.1	-	A	445B

Connector Name 9348
 Part Number RING-10_0
 Short Description BACK-UP ALARM -
 Instances Backup Alarm (08WDG & W/ 08NAA):Diagram1
 Backup Alarm (Direct from Relay to Alarm):Diagram1
 Mates DEV-Backup_Alarm-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	P0A-010 - DAA_DUPLICATE A	-	1.16	16.0	Thin Wall XLPE Primary Cable	ORANGE	9.6	-	E	445B

Connector Name 9350
 Part Number 1661375C2
 Short Description AIR SOLENOID 12-PACK
 Instances Air Solenoids 4-pack (3 packs/12 solenoids):Diagram1

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-010 - CCA	-	1.16	16.0	Thin Wall XLPE Primary Cable	WHITE	4920.0	-	-	-
B	-	-	R01-059 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1575.0	-	3	540B
C	-	-	R01-059 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1575.0	-	4	540B
D	-	-	R01-059 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1575.0	-	5	540B
E	-	-	R01-059 - AMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1575.0	-	6	540B

Connector Name 9386
 Part Number 4196881C1
 Short Description ABS SUSPENSION PRESSURE SENSOR
 Instances A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939
 Driven Lamp:Diagram1
 Mates DEV-SUSPENSION_PT-02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-152 - AFA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4800.0	-	13	515B
2	-	-	R01-009 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4720.0	-	4	535B
3	-	-	R01-006 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4800.0	-	5	515B

Connector Name 9387
 Part Number 4196881C1
 Short Description SUSPENSION PRESSURE SENSOR
 Instances A26/X15 - Rear Suspension Pressure Monitoring (Auxiliary Gauge):Diagram1
 A26/X15 - Rear Suspension Pressure Monitoring (Virtual Gauge):Diagram1
 Axle Loading (Weight) (Rear):Diagram1
 Mates DEV-REAR_AIR_PRESSURE_SNSR -02

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-061 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5305.0	-	6	535B
2	-	-	R01-009 - CEH	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3650.0	-	1	-
3	-	-	R01-006 - ANA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5305.0	-	5	535B

Connector Name 9491
 Part Number 3678796C1
 Short Description TRACTION CONTROL VALVE
 Instances A26/X15 - Traction Control (Bendix):Diagram1
 Mates DEV-TRACTION_SOL-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-152 - APA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2315.0	-	23	535B
2	-	-	R01-152 - ARB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2315.0	-	22	535B

Connector Name 9494
 Part Number 3678796C1
 Short Description TRACTION CONTROL VALVE
 Instances A26/X15 - Traction Control (Bendix):Diagram2
 Mates DEV-TRACTION_SOL-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-152 - APB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2640.0	-	23	535B
2	-	-	R01-152 - ARA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2640.0	-	22	535B

Connector Name 9603
 Part Number 1667732C1
 Short Description TRAILER SOCKET
 Instances A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1
 A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1
 A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1

Mates DEV-TRAILER_SOCKET_EOF-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-054 - ADA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8125.0	-	A	510B
A	-	-	R01-054 - ADA	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8125.0	-	-	-
B	-	-	R01-056 - AAC	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	6420.0	-	1	-
B	-	-	R01-056 - AFB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8125.0	-	B	510B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
C	-	-	R01-057 - ALC	-	3.01	12.0	Thin Wall XLPE Primary Cable	ORANGE	4750.0	-	1	-
C	-	-	R01-057 - AJB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8125.0	-	C	510B
C	-	-	R01-057 - AJB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8125.0	-	-	-

Connector Name 9604
 Part Number 1667733C1
 Short Description TRAILER SOCKET
 Instances
 A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram1
 A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket):Diagram2
 A26/X15 - Trailer Interface (ABS) (End of Frame Trailer Socket):Diagram1
 A26/X15 - Trailer Interface (ABS) (POGO and End of Frame Trailer Socket):Diagram1
 A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND):Diagram1
 A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram1
 A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND):Diagram2
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram1
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground):Diagram2
 A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground):Diagram1

Mates DEV-TRAILER_SOCKET_EOF-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-070 - AEB	-	4.81	10.0	Thin Wall XLPE Primary Cable	ORANGE	8125.0	-	A	505B
B	-	-	R01-068 - AEB	-	4.81	10.0	Thin Wall XLPE Primary Cable	BROWN	8125.0	-	B	505B
C	-	-	R01-094 - AAA	-	0.0	10.0	Std. Wall XLPE Primary Cable	GREY	8125.0	-	C	505B

Connector Name 9612
 Part Number BLUNT_SL_VC
 Short Description ELECTRIC TRAILER BRAKE
 Instances A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop
 Light:Diagram1
 Mates BLNT-CUSTOMER_ELECTRIC_TRAILER_BRAKE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-177 - ABA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	8220.0	-	1	525B

Connector Name 9613
 Part Number BLUNT_SL_VC
 Short Description ELECTRIC TRAILER BRAKE
 Instances A26/X15 - Trailer Interface - ABS (ETB Feed, Blunt Cut):Diagram1
 Mates BLNT-TRAILER_AUX_FEED_ETB

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-177 - AAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	8220.0	-	3	525B

Connector Name 9700
 Part Number 3757487C1
 Short Description AA SPEED SENSOR PS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620
 Mates DEV-Wheel_Aux_Axle_Right_S NSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AMC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3595.0	-	20	515B
2	-	-	R01-094 - ANC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3595.0	-	21	515B

Connector Name 9701
 Part Number 3757487C1
 Short Description DA SPEED SENSOR DS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram6 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620
 Mates DEV-Wheel_Drive_Axle_Left_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AFD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1210.0	-	14	515B
2	-	-	R01-094 - AGD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1210.0	-	15	515B

Connector Name 9702
 Part Number 1686834C1
 Short Description AA MODULATOR PS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620
 Mates DEV-RH_AA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-094 - BGB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3745.0	-	21	535B
B	-	-	R01-094 - BFC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3745.0	-	19	535B
C	-	-	R01-094 - BHC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3745.0	-	20	535B

Connector Name 9703
 Part Number 3757487C1
 Short Description AA SPEED SENSOR DS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620
 Mates DEV-Wheel_Aux_Axle_Left_SN SR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AKA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3025.0	-	18	515B
2	-	-	R01-094 - ALA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3025.0	-	19	515B

Connector Name 9704
 Part Number 1686834C1
 Short Description AA MODULATOR DS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620
 Mates DEV-LH_AA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-094 - BDB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2945.0	-	11	535B
B	-	-	R01-094 - BCA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2945.0	-	8	535B
C	-	-	R01-094 - BEB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	2945.0	-	9	535B

Connector Name 9705
 Part Number 1686834C1
 Short Description DA MODULATOR DS

Instances
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram6 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620

Mates DEV-LH_DA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-094 - AXB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1530.0	-	15	535B
B	-	-	R01-094 - AWA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1530.0	-	13	535B
C	-	-	R01-094 - AYA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1530.0	-	14	535B

Connector Name 9706
 Part Number 1686834C1
 Short Description DA MODULATOR PS

Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram6 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620

Mates DEV-RH_DA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-094 - BAC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2280.0	-	18	535B
B	-	-	R01-094 - AZB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2280.0	-	16	535B
C	-	-	R01-094 - BBB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2280.0	-	17	535B

Connector Name 9707
 Part Number 3757487C1
 Short Description DA SPEED SENSOR PS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram6 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620
 Mates DEV-Wheel_Drive_Axle_Right_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AHB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1960.0	-	16	515B
2	-	-	R01-094 - AJB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1960.0	-	17	515B

Connector Name 9710
 Part Number 1686834C1
 Short Description DA MODULATOR DS

Instances
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620

Mates DEV-LH_DA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-094 - AXC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1295.0	-	15	535B
B	-	-	R01-094 - AWC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1295.0	-	13	535B
C	-	-	R01-094 - AYC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1295.0	-	14	535B

Connector Name 9711
 Part Number 3757487C1
 Short Description DA SPEED SENSOR DS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620
 Mates DEV-Wheel_Drive_Axle_Left_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AFB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1525.0	-	14	515B
2	-	-	R01-094 - AGB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1525.0	-	15	515B

Connector Name 9712
 Part Number 1686834C1
 Short Description DA MODULATOR PS

Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620

Mates DEV-RH_DA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-094 - BAD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2440.0	-	18	535B
B	-	-	R01-094 - AZD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2440.0	-	16	535B
C	-	-	R01-094 - BBC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2440.0	-	17	535B

Connector Name 9713
 Part Number 3757487C1
 Short Description DA SPEED SENSOR PS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram4 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620
 Mates DEV-Wheel_Drive_Axle_Right_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AHA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1775.0	-	16	515B
2	-	-	R01-094 - AJA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1775.0	-	17	515B

Connector Name 9714
 Part Number 1686834C1
 Short Description AA MODULATOR DS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620
 Mates DEV-LH_AA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	R01-094 - BDC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	11	535B
B	-	-	R01-094 - BCB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	8	535B
C	-	-	R01-094 - BEC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	9	535B

Connector Name 9715
 Part Number 3757487C1
 Short Description AA SPEED SENSOR DS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620
 Mates DEV-Wheel_Aux_Axle_Left_SN SR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AKD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4550.0	-	18	515B
2	-	-	R01-094 - ALD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4550.0	-	19	515B

Connector Name 9716
 Part Number 1686834C1
 Short Description AA MODULATOR PS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram1 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram4 HX620
 Mates DEV-RH_AA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-094 - BGA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4920.0	-	21	535B
B	-	-	R01-094 - BFB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4920.0	-	19	535B
C	-	-	R01-094 - BHB	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4920.0	-	20	535B

Connector Name 9717

Part Number 3757487C1

Short Description AA SPEED SENSOR PS

Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram1 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram4 HX620

Mates DEV-Wheel_Aux_Axle_Right_S NSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AMA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4900.0	-	20	515B
2	-	-	R01-094 - ANA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4900.0	-	21	515B

Connector Name 9721
 Part Number 1686834C1
 Short Description DA MODULATOR DS

Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620

Mates DEV-LH_DA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-094 - AXA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	15	535B
B	-	-	R01-094 - AWB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	13	535B
C	-	-	R01-094 - AYB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	3895.0	-	14	535B

Connector Name 9722
 Part Number 3757487C1
 Short Description AA SPEED SENSOR DS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist):Diagram5 HX620
 Mates DEV-Wheel_Aux_Axle_Left_SN SR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AKC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4175.0	-	18	515B
2	-	-	R01-094 - ALC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4175.0	-	19	515B

Connector Name 9723
 Part Number 1686834C1
 Short Description AA MODULATOR DS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Mates DEV-LH_AA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	R01-094 - BDA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4095.0	-	11	535B
B	-	-	R01-094 - BCC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4095.0	-	8	535B
C	-	-	R01-094 - BEA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4095.0	-	9	535B

Connector Name 9724
 Part Number 3757487C1
 Short Description DA SPEED SENSOR PS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Mates DEV-Wheel_Drive_Axle_Right_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AHE	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5050.0	-	16	515B
2	-	-	R01-094 - AJE	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5050.0	-	17	515B

Connector Name 9725
 Part Number 1686834C1
 Short Description DA MODULATOR PS

Instances
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620

Mates DEV-RH_DA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-094 - BAE	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5770.0	-	18	535B
B	-	-	R01-094 - AZA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5770.0	-	16	535B
C	-	-	R01-094 - BBD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	5770.0	-	17	535B

Connector Name 9726

Part Number 3757487C1

Short Description AA SPEED SENSOR PS

Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram2 HX520
Antilock Brake System (ABS) (Bendix 6 Channel Implementation
- No Modulator Twist):Diagram5 HX620

Mates DEV-Wheel_Aux_Axle_Right_S NSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AMB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4950.0	-	20	515B
2	-	-	R01-094 - ANB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4950.0	-	21	515B

Connector Name 9727
 Part Number 1686834C1
 Short Description AA MODULATOR PS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Mates DEV-RH_AA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-094 - BGC	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	21	535B
B	-	-	R01-094 - BFA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	19	535B
C	-	-	R01-094 - BHA	-	0.0	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	20	535B

Connector Name 9730
 Part Number 3757487C1
 Short Description DA SPEED SENSOR DS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Mates DEV-Wheel_Drive_Axle_Left_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AFC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1525.0	-	14	515B
2	-	-	R01-094 - AGC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1525.0	-	15	515B

Connector Name 9732
 Part Number 3757487C1
 Short Description AA SPEED SENSOR DS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Mates DEV-Wheel_Aux_Axle_Left_SN SR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AKB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4550.0	-	18	515B
2	-	-	R01-094 - ALB	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4550.0	-	19	515B

Connector Name 9740
 Part Number 3757487C1
 Short Description DA SPEED SENSOR PS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram6 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620
 Mates DEV-Wheel_Drive_Axle_Right_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AHD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1825.0	-	16	515B
2	-	-	R01-094 - AJD	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1825.0	-	17	515B

Connector Name 9741
 Part Number 3757487C1
 Short Description DA SPEED SENSOR PS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Mates DEV-Wheel_Drive_Axle_Right_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AHC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2010.0	-	16	515B
2	-	-	R01-094 - AJC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	2010.0	-	17	515B

Connector Name 9742
 Part Number 1686834C1
 Short Description DA MODULATOR PS

Instances
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram6 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram3 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram6 HX620

Mates DEV-RH_DA_VALVE-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-094 - BAA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	18	535B
B	-	-	R01-094 - AZC	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	16	535B
C	-	-	R01-094 - BBA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4670.0	-	17	535B

Connector Name 9748
 Part Number 3757487C1
 Short Description DA SPEED SENSOR DS
 Instances Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Mates DEV-Wheel_Drive_Axle_Left_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AFA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1190.0	-	14	515B
2	-	-	R01-094 - AGA	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	1190.0	-	15	515B

Connector Name 9750
 Part Number 3757487C1
 Short Description DA SPEED SENSOR DS
 Instances Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (BENDIX 4 Channel
 Implementation - No Modulator Twist):Diagram5 HX620
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram2 HX520
 Antilock Brake System (ABS) (Bendix 6 Channel Implementation
 - No Modulator Twist):Diagram5 HX620
 Mates DEV-Wheel_Drive_Axle_Left_SNSR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-094 - AFF	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4800.0	-	14	515B
2	-	-	R01-094 - AGF	-	1.16	16.0	Thin Wall XLPE Primary Cable	GREY	4800.0	-	15	515B

Connector Name 9901
 Part Number 3536864C1
 Short Description AXLE TEMP SENSOR

Instances Axle Temperature (Tandem, Aux Gauges):Diagram1
 Axle Temperature (Tandem, Virtual Gauges):Diagram1
 Axle Temperature (Tridem, Aux Gauges):Diagram1
 Axle Temperature (Tridem, Virtual Gauges):Diagram1

Mates DEV-AXLE_1_TEMP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-032 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	2645.0	-	6	515B
2	-	-	R01-009 - CEC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2000.0	-	1	-

Connector Name 9902
 Part Number 3536864C1
 Short Description AXLE TEMP SENSOR

Instances Axle Temperature (Tandem, Aux Gauges):Diagram1
 Axle Temperature (Tandem, Virtual Gauges):Diagram1
 Axle Temperature (Tridem, Aux Gauges):Diagram1
 Axle Temperature (Tridem, Virtual Gauges):Diagram1

Mates DEV-AXLE_1_TEMP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-032 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	1910.0	-	6	515B
2	-	-	R01-009 - CEB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1635.0	-	1	-

Connector Name 9903
 Part Number 3536864C1
 Short Description AXLE TEMP SENSOR

Instances Axle Temperature (Tandem, Aux Gauges):Diagram1
 Axle Temperature (Tandem, Virtual Gauges):Diagram1
 Axle Temperature (Tridem, Aux Gauges):Diagram1
 Axle Temperature (Tridem, Virtual Gauges):Diagram1

Mates DEV-AXLE_2_TEMP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-032 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	4655.0	-	7	515B
2	-	-	R01-009 - CEE	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3050.0	-	1	-

Connector Name 9904
 Part Number 3536864C1
 Short Description AXLE TEMP SENSOR

Instances Axle Temperature (Tandem, Aux Gauges):Diagram1
 Axle Temperature (Tandem, Virtual Gauges):Diagram1
 Axle Temperature (Tridem, Aux Gauges):Diagram1
 Axle Temperature (Tridem, Virtual Gauges):Diagram1

Mates DEV-AXLE_2/3_TEMP-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-032 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	5800.0	-	7	515B
1	-	-	R01-032 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	TAN	5800.0	-	8	515B
2	-	-	R01-009 - CEG	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	4065.0	-	1	-

Connector Name 9950
 Part Number 587567C91
 Short Description DIFF LOCK SENSOR
 Instances A26/X15 - Driver Controlled Locking Differential (Dana - 2
 Control - 2 Feedback - FR&RR):Diagram2
 A26/X15 - Driver Controlled Locking Differential - (Dana - 1
 Control - 2 Feedback - FR&RR):Diagram2
 Mates DEV-DANA_FR_DIFF_LOCK_STAT US-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	R01-049 - AAD	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2260.0	-	9	515B
B	-	-	R01-010 - BVC	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	3465.0	-	1	-

Connector Name 9951
 Part Number 587567C91
 Short Description DIFF LOCK SENSOR

Instances
 A26/X15 - Driver Controlled Locking Differential (Dana - 2
 Control - 2 Feedback - FR&RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential (Dana - 2
 Control - 2 Feedback - FR&RR):Diagram2
 A26/X15 - Driver Controlled Locking Differential - (Dana - 1
 Control - 1 Feedback - RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential - (Dana - 1
 Control - 2 Feedback - FR&RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential - (Dana - 1
 Control - 2 Feedback - FR&RR):Diagram2

Mates DEV-DANA_RR_DIFF_LOCK_STAT US-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-049 - ABA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5050.0	-	10	515B
B	-	-	R01-010 - BVB	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	1975.0	-	1	-

Connector Name 9952
 Part Number 587567C91
 Short Description DIFF LOCK SENSOR
 Instances A26/X15 - Driver Controlled Locking Differential (Dana - 2
 Control - 2 Feedback - FR&RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential - (Dana - 1
 Control - 2 Feedback - FR&RR):Diagram1
 Mates DEV-DANA_FR_DIFF_LOCK_STAT US-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	R01-049 - AAE	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1300.0	-	9	515B
B	-	-	R01-010 - BVJ	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	3195.0	-	1	-

Connector Name 9953
 Part Number 3593684C91
 Short Description DIFF LOCK SENSOR
 Instances A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram3
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram3
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram2
 Driver Controlled Locking Differential (Meritor - 2 Control - 2 Feedback - FR&RR):Diagram2

Mates DEV-MERITOR_FR_DIFF_LOCK_S TATUS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-049 - AAA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1810.0	-	9	515B
B	-	-	R01-010 - BVH	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	4365.0	-	1	-

Connector Name 9954
 Part Number 3593684C91
 Short Description DIFF LOCK SENSOR
 Instances A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram2
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram3
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram2
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram3

Mates DEV-MERITOR_IR_DIFF_LOCK_S TATUS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-049 - ACA	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	3145.0	-	10	535B
B	-	-	R01-010 - BVG	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	3350.0	-	1	-

Connector Name 9955
 Part Number 3593684C91
 Short Description DIFF LOCK SENSOR
 Instances
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 1 Feedback - RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram2
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram3
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram2
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram3
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram2
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram3
 Driver Controlled Locking Differential (Meritor - 2 Control - 2 Feedback - FR&RR):Diagram1
 Driver Controlled Locking Differential (Meritor - 2 Control - 2 Feedback - FR&RR):Diagram2
 Driver Controlled Locking Differential (Meritor - 2 Control - 2 Feedback - FR&RR):Diagram3

Mates DEV-MERITOR_RR_DIFF_LOCK_S TATUS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-049 - ABB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	5350.0	-	10	515B

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
B	-	-	R01-010 - BVE	-	0.79	18.0	Thin Wall XLPE Primary Cable	WHITE	2275.0	-	1	-

Connector Name 9956
 Part Number 3593684C91
 Short Description DIFF LOCK SENSOR
 Instances A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram1
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram1
 Driver Controlled Locking Differential (Meritor - 2 Control - 2 Feedback - FR&RR):Diagram1
 Mates DEV-MERITOR_FR_DIFF_LOCK_S TATUS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-049 - AAB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	2460.0	-	9	515B
B	-	-	R01-010 - BVD	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	3665.0	-	1	-

Connector Name 9957
 Part Number 3593684C91
 Short Description DIFF LOCK SENSOR
 Instances A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR):Diagram2
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR):Diagram2
 A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR):Diagram3
 Driver Controlled Locking Differential (Meritor - 2 Control - 2 Feedback - FR&RR):Diagram3

Mates DEV-MERITOR_FR_DIFF_LOCK_S TATUS-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
A	-	-	R01-049 - AAC	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREY	1600.0	-	9	515B
B	-	-	R01-010 - BVF	-	0.79	18.0	Std. Wall XLPE Primary Cable	WHITE	3495.0	-	1	-

Connector Name 9993
 Part Number 3626435C1
 Short Description WORK LIGHT
 Instances End of Frame One Aux Work Light (CONN) - CUST
 FURNISHD:Diagram1
 Mates DEV-WORK_LIGHT_CONNECTOR-01

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connector
1	-	-	R01-065 - AAA	-	1.16	16.0	Std. Wall XLPE Primary Cable	ORANGE	8445.0	-	1	535B
2	-	-	R01-010 - DBA	-	1.16	16.0	Std. Wall XLPE Primary Cable	WHITE	4375.0	-	-	-

Connector Name 9994
 Part Number 3683465C1
 Short Description POWERTRAIN STANDARD TERM RESISTOR
 Instances Powertrain Standard J1939:Powertrain Standard J1939 - N/
 Fusion
 Powertrain Standard J1939 W/Fusion:Powertrain Standard
 J1939 - W/Fusion
 Mates RES-TERMINATING_POWERTRAIN -0002-00-11A

Name	Terminal Part Number	V-Min	Name	Wire Part Number	Wire CSA	Wire Spec	Wire Material description	Wire Color Description	Wire Length	End2 Terminal Part Number	End2 Pin Name	End2 Connect or
A	-	-	R01-005 - AJB	-	0.79	18.0	Thin Wall XLPE Primary Cable	YELLOW 2	270.0	-	1	-
B	-	-	R01-005 - AKB	-	0.79	18.0	Thin Wall XLPE Primary Cable	GREEN	250.0	-	1	-

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-005-AAA	18	YL	TXL	2035086C1	3768593C1	1102	5	N/A		
A01-005-AAA	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AAB	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AAB	18	YL	TXL	3683465C1	3683465C1	3601	A	3535424C1		
A01-005-AAC	18	YL	TXL	1661212C1	1661201C1	215A	D	N/A		
A01-005-AAC	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ABA	18	GN	TXL	2035086C1	3768593C1	1102	6	N/A		
A01-005-ABA	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ABB	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ABB	18	GN	TXL	3683464C1	3683465C1	3601	B	3535424C1		
A01-005-ABC	18	GN	TXL	1661212C1	1661201C1	215A	E	N/A		
A01-005-ABC	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ACA	18	YL	TXL	3539904C1	3522071C1	1101	5	N/A		
A01-005-ACA	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ACB	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ACB	18	YL	TXL	3683464C1	3683465C1	3600	A	3535424C1		
A01-005-ACC	18	YL	TXL	3544884C1	3759005C1	1606	P	N/A		
A01-005-ACC	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ACD	18	YL	TXL	3544884C1	4063156C1	1510	B	N/A		
A01-005-ACD	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ACE	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ACE	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ACF	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ACF	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ACG	18	YL	TXL	1661212C1	1661201C1	205A	D	N/A		
A01-005-ACG	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ADA	18	GN	TXL	3539904C1	3522071C1	1101	6	N/A		
A01-005-ADA	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ADB	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ADB	18	GN	TXL	3683464C1	3683465C1	3600	B	3535424C1		
A01-005-ADC	18	GN	TXL	3544884C1	3759005C1	1606	N	N/A		
A01-005-ADC	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ADD	18	GN	TXL	3544884C1	4063156C1	1510	C	N/A		
A01-005-ADD	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ADE	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ADE	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ADF	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ADF	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-ADG	18	GN	TXL	1661212C1	1661201C1	205A	E	N/A		
A01-005-ADG	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIA	18	YL	TXL	4086480C1	4134137C1	200B	6	357353C1		
A01-005-AIA	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIB	18	YL	TXL	3598072C1	3596926C1	1400	8	N/A		
A01-005-AIB	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIC	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIC	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AID	18	YL	TXL	3539904C1	3710061C1	1500	A9	N/A		
A01-005-AID	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIE	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIE	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIF	18	YL	TXL	3544884C1	4064551C1	495A	C	N/A		
A01-005-AIF	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIG	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIG	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIH	18	YL	TXL	3754236C1	3757649C1	1200	C	SW5_N_REQ		
A01-005-AIH	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIJ	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIJ	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIK	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIK	18	YL	TXL	3544688C1	3544688C1	150A	7	N/A		
A01-005-AIL	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AIL	18	YL	TXL	1661262C1	3540613C1	145A	J	N/A		
A01-005-AJM	18	YL	TXL	3544884C1	3759005C1	1606	H	N/A		
A01-005-AJM	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AJN	18	YL	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AJN	18	YL	TXL	3574289C1	3595625C1	435B	65	N/A		
A01-005-AKA	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKA	18	GN	TXL	4086480C1	4134137C1	200B	7	357353C1		
A01-005-AKB	18	GN	TXL	3598072C1	3596926C1	1400	7	N/A		
A01-005-AKB	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKC	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKC	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKD	18	GN	TXL	3539904C1	3710061C1	1500	A10	N/A		
A01-005-AKD	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKE	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKE	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKF	18	GN	TXL	3544884C1	4064551C1	495A	D	N/A		
A01-005-AKF	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AGG	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AGG	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKH	18	GN	TXL	3754236C1	3757649C1	1200	D	SW5_N_REQ		
A01-005-AKH	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKJ	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKJ	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKK	18	GN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-005-AKK	18	GN	TXL	3544688C1	3544688C1	150A	8	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-005-AKL	18	GN	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-005-AKL	18	GN	TXL	1661262C1	3540613C1	145A	K	N/A		
A01-005-AKM	18	GN	TXL	3544884C1	3759005C1	1606	G	N/A		
A01-005-AKM	18	GN	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-005-AKN	18	GN	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-005-AKN	18	GN	TXL	3574289C1	3595625C1	435B	66	N/A		
A01-005-ALA	18	YL	TXL	3539904C1	3598705C1	1602	F6	N/A		
A01-005-ALA	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALB	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALB	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALC	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALC	18	YL	TXL	2003343C1	3595625C1	435B	49	N/A		
A01-005-ALD	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALD	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALE	18	YL	TXL	4086473C1	4134137C1	365A	39	3573653C1		
A01-005-ALE	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALF	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALF	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALG	18	YL	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-ALG	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALH	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALH	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALJ	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALJ	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALK	18	YL	TXL	3613771C1	6114576C1	4402	2	SWS_N_REQ		
A01-005-ALK	18	YL	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-ALL	18	YL	TXL	3754236C1	3602454C1	2034	A	SWS_N_REQ		
A01-005-ALL	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALL	18	YL	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-ALM	18	YL	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-ALM	18	YL	TXL	ABRSPUC0		A01_S1	A	N/A		
A01-005-ALN	18	YL	TXL	3544884C1	4064551C1	100A		N/A		
A01-005-ALN	18	YL	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-ALP	18	YL	TXL	3754236C1	3602454C1	2033	A	SWS_N_REQ		
A01-005-ALP	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALS	18	YL	TXL	3754236C1	6099041C1	2030	12	SWS_N_REQ		
A01-005-ALS	18	YL	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ALT	20	YL	193	3989895C1	3553404C1	2234	8	SWS_N_REQ		
A01-005-ALT	20	YL	193	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-ALT	20	YL	193	3989895C1	3553404C1	2238	8	SWS_N_REQ		
A01-005-ALU	20	YL	193	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMA	18	GN	TXL	3539904C1	3598705C1	1602	F5	N/A		
A01-005-AMA	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMB	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMB	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMC	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMC	18	GN	TXL	2003343C1	3595625C1	435B	50	N/A		
A01-005-AMD	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMD	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AME	18	GN	TXL	4086473C1	4134137C1	365A	40	3573653C1		
A01-005-AME	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMF	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMF	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMG	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMG	18	GN	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-AMH	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMH	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMJ	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMK	18	GN	TXL	3613771C1	6114576C1	4402	9	SWS_N_REQ		
A01-005-AMK	18	GN	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-AML	18	GN	TXL	3754236C1	3602454C1	2034	B	SWS_N_REQ		
A01-005-AML	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMM	18	GN	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-AMM	18	GN	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-AMN	18	GN	TXL	3544884C1	4064551C1	100A	B	N/A		
A01-005-AMN	18	GN	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-AMP	18	GN	TXL	3754236C1	3602454C1	2033	B	SWS_N_REQ		
A01-005-AMP	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMS	18	GN	TXL	3754236C1	6099041C1	2030	13	SWS_N_REQ		
A01-005-AMS	18	GN	TXL	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-AMT	20	GN	193	3989895C1	3553404C1	2234	5	SWS_N_REQ		
A01-005-AMT	20	GN	193	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-AMU	20	GN	193	3989895C1	3553404C1	2238	5	SWS_N_REQ		
A01-005-AMU	20	GN	193	ABRSPUC0		A01_S2	-	2644000R1		
A01-005-ANA	18	YL	TXL	2003343C1	3595625C1	435B	41	N/A		
A01-005-ANA	18	YL	TXL	1661262C1	3540613C1	145A	F	N/A		
A01-005-APA	18	GN	TXL	2003343C1	3595625C1	435B	42	N/A		
A01-005-APA	18	GN	TXL	1661262C1	3540613C1	145A	G	N/A		
A01-005-AWA	18	YL	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-AWA	18	YL	TXL	3598072C1	3596927C1	1403	8	N/A		
A01-005-AWB	18	YL	TXL	3574289C1	3595623C1	575A	75	N/A		
A01-005-AWB	18	YL	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-AWC	18	YL	TXL	3544876C1	3553649C1	490A	D5	N/A		
A01-005-AWC	18	YL	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-AXA	18	GN	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-005-AXA	18	GN	TXL	3598072C1	3596927C1	1403	7	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-005-AXB	18	GN	TXL	3574289C1	3595623C1	575A	76	N/A		
A01-005-AXB	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AXC	18	GN	TXL	3544876C1	3553649C1	490A	D6	N/A		
A01-005-AXC	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYA	18	YL	TXL	3683464C1	3683465C1	3610	A	3535424C1		
A01-005-AYA	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYB	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYB	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYC	18	YL	TXL	3597102C1	3597143C1	1300	1	N/A		
A01-005-AYC	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYD	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYD	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYE	18	YL	TXL	3757649C1	3757649C1	1200	H	SW5_N_REQ		
A01-005-AYE	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYF	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYF	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYG	18	YL	TXL	3544884C1	3759005C1	1606	E	N/A		
A01-005-AYG	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYH	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYH	18	YL	TXL	3683464C1	3683465C1	3611	A	3535424C1		
A01-005-AYJ	20	YL	193	3673333C1	3768152C1	4260	7	N/A		
A01-005-AYJ	20	YL	193	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYK	18	YL	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AYK	18	YL	TXL	4086473C1	4134137C1	365A	35	3573653C1		
A01-005-AZA	18	GN	TXL	3683464C1	3683465C1	3610	B	3535424C1		
A01-005-AZA	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZB	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZB	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZC	18	GN	TXL	3597102C1	3597143C1	1300	2	N/A		
A01-005-AZC	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZD	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZD	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZE	18	GN	TXL	3754236C1	3757649C1	1200	J	SW5_N_REQ		
A01-005-AZE	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZF	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZF	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZG	18	GN	TXL	3544884C1	3759005C1	1606	D	N/A		
A01-005-AZG	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZH	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZH	18	GN	TXL	3683464C1	3683465C1	3611	B	3535424C1		
A01-005-AZJ	20	GN	193	3673333C1	3768152C1	4260	8	N/A		
A01-005-AZJ	20	GN	193	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZK	18	GN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-005-AZK	18	GN	TXL	4086473C1	4134137C1	365A	36	3573653C1		
A01-005-BGA	18	YL	TXL	4086473C1	4134137C1	200B	16	3573653C1		
A01-005-BGA	18	YL	TXL	3544884C1	4064551C1	100A	G	N/A		
A01-005-BHA	18	GN	TXL	4086473C1	4134137C1	200B	54	3573653C1		
A01-005-BHA	18	GN	TXL	3544884C1	4064551C1	100A	H	N/A		
A01-006-AAA	18	GY	TXL	3598072C1	3596927C1	1403	4	N/A		
A01-006-AAA	18	GY	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-006-AAB	18	GY	TXL	2003343C1	3595623C1	575A	27	N/A		
A01-006-AAB	18	GY	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-006-AAC	18	GY	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-006-AAC	18	GY	TXL	3544876C1	3553649C1	490A	A6	N/A		
A01-006-ADA	18	GY	TXL	3544884C1	3553649C1	490A	B4	N/A		
A01-006-ADA	18	GY	TXL	4086473C1	4134137C1	200B	47	3573653C1		
A01-006-AEA	18	GY	TXL	3544884C1	3553649C1	490A	C4	N/A		
A01-006-AEA	18	GY	TXL	4086473C1	4134137C1	200B	39	3573653C1		
A01-006-AKA	18	GY	TXL	3539904C1	3710061C1	1607	B10	N/A		
A01-006-AKA	18	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-006-AKB	20	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-006-AKB	20	GY	TXL	3544883C1	4057658C1	4252	M	N/A		
A01-006-ACC	18	GY	TXL	4086473C1	4134137C1	200B	19	3573653C1		
A01-006-ACC	18	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-006-ALA	18	GY	TXL	3539904C1	3598705C1	1602	E4	N/A		
A01-006-ALA	18	GY	TXL	3544884C1	3553649C1	490A	B3	N/A		
A01-006-ANA	18	GY	TXL	2003343C1	3595623C1	575A	40	N/A		
A01-006-ANA	18	GY	TXL	3539904C1	3598705C1	1602	E6	N/A		
A01-006-APA	20	GY	TXL	408388C1	4116508C1	1497	4	N/A		
A01-006-APA	20	GY	TXL	3673333C1	3768152C1	4260	16	N/A		
A01-006-ARA	18	GY	TXL	3539904C1	3710061C1	1607	B11	N/A		
A01-006-ARA	18	GY	TXL	2003343C1	3595625C1	435B	25	N/A		
A01-006-ATA	18	GY	TXL	1661261C1	1661259C1	1520	A	N/A		
A01-006-ATA	18	GY	TXL	3544876C1	4063156C1	1510	H	N/A		
A01-009-ABA	18	GY	TXL	3598072C1	3596927C1	1403	1	N/A		
A01-009-ABA	18	GY	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-009-ABB	18	GY	TXL	2003343C1	3595623C1	575A	62	N/A		
A01-009-ABB	18	GY	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-009-ABC	18	GY	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-009-ABC	18	GY	TXL	3544884C1	3553649C1	490A	C10	N/A		
A01-009-AGA	18	GY	TXL	3544884C1	3553649C1	490A	B6	N/A		
A01-009-AGA	18	GY	TXL	4086473C1	4134137C1	200B	49	3573653C1		
A01-009-AHA	18	GY	TXL	3544884C1	3553649C1	490A	C6	N/A		
A01-009-AHA	18	GY	TXL	4086473C1	4134137C1	200B	37	3573653C1		
A01-009-APA	18	GY	TXL	1661261C1	1667305C1	210A	B	N/A		
A01-009-APA	18	GY	TXL	4086473C1	4134137C1	200B	11	3573653C1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
AD1-009-ARA	18	GY	TXL	3544884C1	4064551C1	495A	F	N/A		
AD1-009-ARA	18	GY	TXL	4086473C1	4134137C1	2008	34	3573653C1		
AD1-009-AUA	20	GY	TXL	4062808C1	4063415C1	1502	3	N/A		
AD1-009-AUA	20	GY	TXL	3539905C1	3710061C1	1500	B10	N/A		
AD1-009-AWA	18	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-009-AWA	18	GY	TXL	3544876C1	3553649C1	490A	A4	N/A		
AD1-009-AWB	16	GY	GXL	3534164C1	3533975C1	250A	B	N/A		
AD1-009-AWB	16	GY	GXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-009-AWC	20	GY	TXL	4062808C1	4063041C1	1501	2	N/A		
AD1-009-AWC	20	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-009-AWD	18	GY	TXL	3539904C1	3598705C1	1602	E3	N/A		
AD1-009-AWD	18	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-009-AWE	18	GY	TXL	1661261C1	3767197C1	1210	D	N/A		
AD1-009-AWE	18	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-009-AWF	16	GY	GXL	3534164C1	3533975C1	255A	B	N/A		
AD1-009-AWF	16	GY	GXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-009-AXA	18	GY	TXL	3539904C1	3598705C1	1602	E7	N/A		
AD1-009-AXA	18	GY	TXL	4086473C1	4134137C1	2008	30	3573653C1		
AD1-009-BJA	18	GY	TXL	1661208C1	2007315C1	1620	A	N/A		
AD1-009-BJA	18	GY	TXL	4086473C1	4134137C1	365A	24	3573653C1		
AD1-009-BKA	18	GY	TXL	3539904C1	3598705C1	1602	E5	N/A		
AD1-009-BKA	18	GY	TXL	3574289C1	3595623C1	575A	26	N/A		
AD1-009-BLA	20	GY	TXL	4083808C1	4116508C1	1497	2	N/A		
AD1-009-BLA	20	GY	TXL	3673333C1	3768152C1	4260	14	N/A		
AD1-009-BMA	22	GY	TXL	4116777C1	4116777C1	1521	5	N/A		
AD1-009-BMA	22	GY	TXL	6086792C1	3768152C1	4260	3	N/A		
AD1-009-BNA	18	GY	GXL	ABRSPUCO		A01_S1	-	2644000R1		
AD1-009-BNA	18	GY	GXL	1661262C1	1661260C1	1190	B	N/A		
AD1-009-BNB	18	GY	GXL	ABRSPUCO		A01_S1	-	2644000R1		
AD1-009-BNB	18	GY	GXL	1661208C1	2007315C1	1620	C	N/A		
AD1-009-BNC	18	GY	GXL	ABRSPUCO		A01_S1	-	2644000R1		
AD1-009-BNC	18	GY	GXL	1661262C1	1661260C1	1191	B	N/A		
AD1-009-BPA	18	GY	TXL	3539904C1	3710061C1	1607	B9	N/A		
AD1-009-BPA	18	GY	TXL	1661208C1	2007315C1	1620	F	N/A		
AD1-009-BRA	18	GY	TXL	N/A	BLUNT_SL_V	1940	E	SW5_N_REQ		
AD1-009-BRA	18	GY	TXL	1661208C1	2007315C1	1620	H	N/A		
AD1-009-BUA	18	GY	TXL	1661224C1	593385C1	1943	4	N/A		
AD1-009-BUA	18	GY	TXL	4086473C1	4134137C1	2008	46	3573653C1		
AD1-009-BVA	20	GY	TXL	1661208C1	2007315C1	1620	K	N/A		
AD1-009-BVA	20	GY	TXL	4086473C1	4134137C1	365A	6	3922307C1		
AD1-009-BYA	18	GY	TXL	1661224C1	593385C1	1943	1	N/A		
AD1-009-BYA	18	GY	TXL	4086473C1	4134137C1	2008	45	3573653C1		
AD1-009-CIA	18	GY	TXL	4086474C1	4134137C1	2008	58	3532128C1		
AD1-009-CIA	18	GY	TXL	3768007C1	3768010C1	1013	R2-30	N/A		
AD1-009-DCA	18	GY	TXL	3544876C1	3553649C1	490A	D3	N/A		
AD1-009-DCA	18	GY	TXL	4086473C1	4134137C1	2008	13	3573653C1		
AD1-011-AAA	18	WH	TXL	3544876C1	4063156C1	1510	J	N/A		
AD1-011-AAA	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAB	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAB	18	WH	TXL	3752386C1	3757649C1	1200	A	SW5_N_REQ		
AD1-011-AAC	6	WH	SGX	3752569C1		1007	A	N/A		
AD1-011-AAC	6	WH	SGX	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAD	16	WH	TXL	3539904C1	3710061C1	1500	B3	N/A		
AD1-011-AAD	16	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAE	12	WH	TXL	3544877C1	3598710C1	1604	E	N/A		
AD1-011-AAE	12	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAF	16	WH	TXL	3539904C1	3598705C1	1602	E16	N/A		
AD1-011-AAF	16	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAG	12	WH	TXL	3544877C1	3759005C1	1606	K	N/A		
AD1-011-AAG	12	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAH	18	WH	TXL	3597102C1	3597143C1	1300	8	N/A		
AD1-011-AAH	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAJ	18	WH	TXL	1661261C1	3767197C1	1210	A	N/A		
AD1-011-AAJ	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAK	18	WH	TXL	3539904C1	3522071C1	1101	8	N/A		
AD1-011-AAK	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAL	20	WH	TXL	3673333C1	3768152C1	4260	2	N/A		
AD1-011-AAL	20	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAM	20	WH	TXL	3673333C1	3768152C1	4260	13	N/A		
AD1-011-AAM	20	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAN	20	WH	TXL	3598294C1	4198370C1	2510	1	N/A		
AD1-011-AAN	20	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAP	16	WH	TXL	3534164C1	4094648C1	2530	C	N/A		
AD1-011-AAP	16	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAQ	18	WH	TXL	3768007C1	4100070C1	1016	R2-85	N/A		
AD1-011-AAQ	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAR	12	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAR	12	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAT	16	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAT	16	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAU	16	WH	TXL	3544694C1	3544688C1	150A	3	N/A		
AD1-011-AAU	16	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-AAV	20	WH	TXL	4062808C1	4063041C1	1501	4	N/A		
AD1-011-AAV	20	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-011-ABA	16	WH	GXL	1661226C1	4061870C1	4251	B	N/A		
AD1-011-ABA	16	WH	GXL	ABRSPUCO		A01_S0	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
AD1-011-ABB	18	WH	GXL	879630R1	899167R1	1610	A	N/A		
AD1-011-ABB	18	WH	GXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ABC	8	WH	TXL	6114059C1		1008	A	N/A		
AD1-011-ABC	8	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ABD	16	WH	GXL	3768004C1	3768010C1	1014	R6-85	N/A		
AD1-011-ABD	16	WH	GXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ABF	16	WH	GXL	3768004C1	3768010C1	1014	R5-85	N/A		
AD1-011-ABF	16	WH	GXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ABG	12	WH	TXL	3534167C1	1661201C1	215A	F	N/A		
AD1-011-ABG	12	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ABH	12	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ABH	12	WH	TXL	4086478C1	4134137C1	2008	57	3509903C1		
AD1-011-ABJ	8	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ABJ	8	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ABK	16	WH	GXL	3544876C1	3553649C1	490A	A3	N/A		
AD1-011-ABK	16	WH	GXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ABL	12	WH	TXL	3534167C1	1661201C1	205A	F	N/A		
AD1-011-ABL	12	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ACA	16	WH	TXL	3613770C1	3613769C1	1030	12	N/A		
AD1-011-ACA	16	WH	TXL	3544884C1	4064551C1	100A	D	N/A		
AD1-011-ADA	18	WH	TXL	3613771C1	3613769C1	1030	13	N/A		
AD1-011-ADA	18	WH	TXL	3544884C1	4064551C1	100A	F	N/A		
AD1-011-ALA	18	WH	TXL	1661224C1	3928059C1	1114	2	N/A		
AD1-011-ALA	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ALB	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ALB	18	WH	TXL	1661224C1	3928059C1	1114	9	N/A		
AD1-011-ALC	18	WH	TXL	1661224C1	3928059C1	1114	11	N/A		
AD1-011-ALC	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ALD	18	WH	TXL	3613771C1	3613769C1	1033	1	N/A		
AD1-011-ALD	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AMA	18	WH	TXL	1661224C1	3928059C1	1120	1	N/A		
AD1-011-AMA	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AMB	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AMB	18	WH	TXL	1661224C1	3928059C1	1120	4	N/A		
AD1-011-AMC	18	WH	TXL	1661224C1	3928059C1	1120	11	N/A		
AD1-011-AMC	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AMD	18	WH	TXL	3613771C1	3613769C1	1033	12	N/A		
AD1-011-AMD	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ARA	18	WH	TXL	3768003C1	3768010C1	1011	R6-85	N/A		
AD1-011-ARA	18	WH	TXL	3613771C1	3613769C1	1031	4	N/A		
AD1-011-ASA	18	WH	TXL	3613771C1	3613769C1	1031	3	N/A		
AD1-011-ASA	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ASB	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ASB	18	WH	TXL	1661224C1	3928059C1	1117	11	N/A		
AD1-011-ASC	18	WH	TXL	1661224C1	3928059C1	1117	9	N/A		
AD1-011-ASC	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-ASD	18	WH	TXL	3768003C1	3768010C1	1013	R6-85	N/A		
AD1-011-ASD	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AWA	18	WH	TXL	3768003C1	3768010C1	1012	R1-85	N/A		
AD1-011-AWA	18	WH	TXL	3613771C1	3613769C1	1031	6	N/A		
AD1-011-AXA	18	WH	TXL	3613771C1	3613769C1	1031	1	N/A		
AD1-011-AXA	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AXB	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AXB	18	WH	TXL	3768003C1	3768010C1	1014	R3-85	N/A		
AD1-011-AXC	18	WH	TXL	3768003C1	3768010C1	1014	R1-85	N/A		
AD1-011-AXC	18	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AZA	10	WH	TXL	3612307C1	3613769C1	1033	11	N/A		
AD1-011-AZA	10	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AZB	10	WH	TXL	3612307C1	3613769C1	1031	11	N/A		
AD1-011-AZB	10	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AZC	10	WH	TXL	3612307C1	3613769C1	1030	11	N/A		
AD1-011-AZC	10	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AZD	10	WH	TXL	3612307C1	3613769C1	1032	11	N/A		
AD1-011-AZD	10	WH	TXL	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-AZE	6	WH	SGX	3752569C1		1005	A	N/A		
AD1-011-AZE	6	WH	SGX	ABRSPUCO		A01_S0	-	264400R1		
AD1-011-BCA	20	WH	TXL	3613771C1	3613769C1	1033	13	N/A		
AD1-011-BCA	20	WH	TXL	ABRSPUCO		A01_S1	-	264400R1		
AD1-011-BCB	20	WH	TXL	4198370C1		2522	1	N/A		
AD1-011-BCB	20	WH	TXL	ABRSPUCO		A01_S1	-	264400R1		
AD1-011-BCC	20	WH	TXL	3598294C1	4198370C1	2520	1	N/A		
AD1-011-BCC	20	WH	TXL	ABRSPUCO		A01_S1	-	264400R1		
AD1-011-BCD	20	WH	TXL	ABRSPUCO		A01_S1	-	264400R1		
AD1-011-BCD	20	WH	TXL	3598294C1	4198370C1	2521	1	N/A		
AD1-011-BCE	20	WH	TXL	3598294C1	4198370C1	2523	1	N/A		
AD1-011-BCE	20	WH	TXL	ABRSPUCO		A01_S1	-	264400R1		
AD1-011-BCF	20	WH	TXL	3598294C1	4198370C1	2524	1	N/A		
AD1-011-BCF	20	WH	TXL	ABRSPUCO		A01_S1	-	264400R1		
AD1-011-BDA	18	WH	TXL	3544884C1	4064551C1	495A	H	N/A		
AD1-011-BDA	18	WH	TXL	3613771C1	3613769C1	1032	2	N/A		
AD1-011-BGA	18	WH	GXL	1661261C1	1661259C1	1900	B	N/A		
AD1-011-BGA	18	WH	GXL	3613771C1	3613769C1	1033	14	N/A		
AD1-011-BIA	12	WH	TXL	3517476C1	3517473C1	2500	B	N/A		
AD1-011-BIA	12	WH	TXL	3612307C1	3613769C1	1030	3	N/A		
AD1-011-BWA	18	WH	TXL	3613771C1	3613769C1	1032	12	N/A		
AD1-011-BWA	18	WH	TXL	3544692C1	3544688C1	150A	10	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-011-BWA	8	WH	TXL	3756790C1	4108436C1	370A	2	3756745C1		
A01-011-BWA	8	WH	TXL	6114059C1		1009	A	N/A		
A01-011-BXA	18	WH	TXL	3613771C1	3613769C1	1032	5	N/A		
A01-011-BXA	18	WH	TXL	1661262C1	3540613C1	145A	A	N/A		
A01-011-BZA	16	WH	TXL	1661209C1	1661200C1	160A	F	N/A		
A01-011-BZA	16	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-BZB	16	WH	TXL	3518963C1	3553404C1	2238	12	SWS_N_REQ		
A01-011-BZB	16	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-BZC	16	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-BZC	16	WH	TXL	3613770C1	3613769C1	1032	1	N/A		
A01-011-BZD	16	WH	TXL	3518963C1	3553404C1	2234	12	SWS_N_REQ		
A01-011-BZD	16	WH	TXL	3613770C1	3613769C1	1032	1	N/A		
A01-011-CAA	18	WH	TXL	3613771C1	3613769C1	1032	10	N/A		
A01-011-CAA	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-CAB	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-CAB	18	WH	TXL	1661259C1	1661259C1	295A	B	N/A		
A01-011-CAC	18	WH	TXL	1661261C1	1661259C1	315A	B	N/A		
A01-011-CAC	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-CAD	18	WH	TXL	3613771C1	3613769C1	1030	8	N/A		
A01-011-CAD	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-CAE	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-CAE	18	WH	TXL	1661261C1	1661259C1	285A	B	N/A		
A01-011-CAF	18	WH	TXL	1661261C1	1661259C1	305A	B	N/A		
A01-011-CAF	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-CRA	18	WH	TXL	3613771C1	3613769C1	1031	6	N/A		
A01-011-CRA	18	WH	TXL	3768003C1	3768010C1	1012	R1-85	N/A		
A01-011-CSA	18	WH	TXL	3613771C1	3613769C1	1031	8	N/A		
A01-011-CSA	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CSB	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CSB	18	WH	TXL	3768003C1	3768010C1	1012	R5-85	N/A		
A01-011-CSC	18	WH	TXL	3768003C1	3768010C1	1012	R6-85	N/A		
A01-011-CSC	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CTA	18	WH	TXL	587578C1	587567C91	1925	A	3517771C1		
A01-011-CTA	18	WH	TXL	3613771C1	3613769C1	1032	9	N/A		
A01-011-CUA	18	WH	TXL	1661261C1	1661259C1	1198	A	N/A		
A01-011-CUA	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CUB	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CUB	18	WH	TXL	1661261C1	1661259C1	1196	A	N/A		
A01-011-CUC	18	WH	TXL	1661262C1	1661260C1	1190	A	N/A		
A01-011-CUC	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CUD	18	WH	TXL	3613771C1	3613769C1	1032	7	N/A		
A01-011-CUD	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CUE	18	WH	TXL	1661262C1	1661260C1	1191	A	N/A		
A01-011-CUE	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CUF	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-CUF	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CUG	18	WH	TXL	1661262C1	1661260C1	1193	A	N/A		
A01-011-CUG	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-CUH	18	WH	TXL	1661261C1	1661259C1	1194	A	N/A		
A01-011-CUH	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-CVA	18	WH	TXL	3613771C1	3613769C1	1031	14	N/A		
A01-011-CVA	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CVB	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CVB	18	WH	TXL	3768003C1	3768010C1	1013	R5-85	N/A		
A01-011-CVC	18	WH	TXL	3768003C1	3768010C1	1013	R4-85	N/A		
A01-011-CVC	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CVD	18	WH	TXL	3768003C1	3768010C1	1013	R2-85	N/A		
A01-011-CVD	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CVE	18	WH	TXL	3768003C1	3768010C1	1013	R1-85	N/A		
A01-011-CVE	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-CWA	18	WH	TXL	3768003C1	3768010C1	1011	R3-85	N/A		
A01-011-CWA	18	WH	TXL	3613771C1	3613769C1	1031	7	N/A		
A01-011-CXA	18	WH	TXL	3613771C1	3613769C1	1031	13	N/A		
A01-011-CXA	18	WH	TXL	3768003C1	3768010C1	1014	R1-85	N/A		
A01-011-CYA	18	WH	TXL	3613771C1	3613769C1	1031	2	N/A		
A01-011-CYA	18	WH	TXL	3768003C1	3768010C1	1012	R4-85	N/A		
A01-011-CZA	18	WH	TXL	3768003C1	3768010C1	1011	R1-85	N/A		
A01-011-CZA	18	WH	TXL	3613771C1	3613769C1	1033	7	N/A		
A01-011-DA	18	WH	TXL	1661224C1	3928059C1	1131	11	N/A		
A01-011-DA	18	WH	TXL	3613771C1	3613769C1	1033	5	N/A		
A01-011-DBA	18	WH	TXL	1661224C1	3928059C1	4702	11	N/A		
A01-011-DBA	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-DBB	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-DBB	18	WH	TXL	1661224C1	3928059C1	4702	9	N/A		
A01-011-DBC	18	WH	TXL	3613771C1	3613769C1	1033	10	N/A		
A01-011-DBC	18	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-DCA	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DCA	18	WH	TXL	3613769C1	3613771C1	1033	8	N/A		
A01-011-DCB	18	WH	TXL	1661224C1	3928059C1	1125	11	N/A		
A01-011-DCB	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DCC	18	WH	TXL	1661224C1	3928059C1	1124	11	N/A		
A01-011-DCC	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DDA	22	WH	TXL	4116777C1	4116777C1	1521	4	N/A		
A01-011-DDA	22	WH	TXL	4116922C1	3613769C1	1032	13	N/A		
A01-011-DEA	12	WH	TXL	3597157C1	3596926C1	1400	1	N/A		
A01-011-DEA	12	WH	TXL	3721577C1		1006	A	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-011-DFA	18	WH	TXL	3613771C1	3613769C1	1030	9	N/A		
A01-011-DFA	18	WH	TXL	3613771C1	6114576C1	4402	8	SWS_N_REQ		
A01-011-DGA	18	WH	TXL	587578C1	587567C91	1926	A	351777C1		
A01-011-DGA	18	WH	TXL	3613771C1	3613769C1	1030	5	N/A		
A01-011-DIA	18	WH	TXL	1661224C1	593385C1	1941	5	N/A		
A01-011-DIA	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DIB	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DIB	18	WH	TXL	3613771C1	3613769C1	1032	8	N/A		
A01-011-DIC	18	WH	TXL	3534572C1		1052	A3	N/A		
A01-011-DIC	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DID	18	WH	TXL	3534572C1	3534572C1	1052	D3	N/A		
A01-011-DID	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DIE	18	WH	TXL	3534572C1	3534572C1	1052	G3	N/A		
A01-011-DIE	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DKA	12	WH	TXL	N/A	BLUNT_SL_V	1690	D	SWS_N_REQ		
A01-011-DKA	12	WH	TXL	3612307C1	3613769C1	1032	6	N/A		
A01-011-DLA	18	WH	TXL	3539904C1	3710061C1	1500	B7	N/A		
A01-011-DLA	18	WH	TXL	3613771C1	3613769C1	1032	6	N/A		
A01-011-DMA	18	WH	TXL	1661208C1	3544677C1	1170	B	N/A		
A01-011-DMA	18	WH	TXL	3613771C1	3613769C1	1032	3	N/A		
A01-011-DMB	18	WH	TXL	1661208C1	3544677C1	1174	B	N/A		
A01-011-DMB	18	WH	TXL	3613771C1	3613769C1	1032	3	N/A		
A01-011-DPA	18	WH	TXL	3768003C1	3768010C1	1012	R3-85	N/A		
A01-011-DPA	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-PPB	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-PPB	18	WH	TXL	3613771C1	3613769C1	1031	10	N/A		
A01-011-DPC	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DPC	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DPD	18	WH	TXL	1661224C1	3928059C1	4824	9	N/A		
A01-011-DPD	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DPE	18	WH	TXL	1661224C1	3928059C1	4824	11	N/A		
A01-011-DPE	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DRA	16	WH	TXL	3613770C1	3613769C1	1030	4	N/A		
A01-011-DRA	16	WH	TXL	N/A	BLUNT_SL_V	1430	C	SWS_N_REQ		
A01-011-DSA	20	WH	TXL	3768003C1	3768010C1	1013	R6-85	N/A		
A01-011-DSA	20	WH	TXL	3613771C1	3613769C1	1031	5	N/A		
A01-011-DTA	10	WH	TXL	3721576C1		1004	A	N/A		
A01-011-DTA	10	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DTB	10	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DTB	10	WH	TXL	351234C1	2099311C91	2000	G	589390C1		
A01-011-DTC	12	WH	GXL	4115742C1		330A	2	6113346C1		
A01-011-DTC	12	WH	GXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DTD	12	WH	TXL	3546091C1	3554817C1	580A	B	N/A		
A01-011-DTD	12	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DUA	18	WH	TXL	3613771C1	3613769C1	1030	7	N/A		
A01-011-DUA	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DUB	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DUB	18	WH	TXL	1661224C1	593385C1	1943	5	N/A		
A01-011-DUC	18	WH	TXL	1661224C1	593385C1	1942	5	N/A		
A01-011-DUC	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DVA	16	WH	GXL	1661261C1	1661259C1	240A	B	N/A		
A01-011-DVA	16	WH	GXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-DVB	16	WH	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-DVB	16	WH	TXL	3613770C1	3613769C1	1032	14	N/A		
A01-011-DVC	16	WH	GXL	1661261C1	1661259C1	245A	B	N/A		
A01-011-DVC	16	WH	GXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-011-DWA	16	WH	TXL	3534572C1	4094648C1	2540	C	N/A		
A01-011-DWA	16	WH	TXL	3613770C1	3613769C1	1033	3	N/A		
A01-011-DXA	16	WH	TXL	3534572C1	4094648C1	2541	C	N/A		
A01-011-DXA	16	WH	TXL	3613770C1	3613769C1	1033	4	N/A		
A01-011-DYA	18	WH	TXL	3613771C1	3613769C1	1031	9	N/A		
A01-011-DYA	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DYB	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DYB	18	WH	TXL	3768007C1	3768010C1	1013	R4-30	N/A		
A01-011-DYC	18	WH	TXL	3768007C1	3768010C1	1013	R5-30	N/A		
A01-011-DYC	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DZA	18	WH	TXL	3613771C1	3613769C1	1031	12	N/A		
A01-011-DZA	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DZB	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DZB	18	WH	TXL	3768003C1	3768010C1	1013	R2-85	N/A		
A01-011-DZC	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-DZC	18	WH	TXL	3768003C1	3768010C1	1013	R4-85	N/A		
A01-011-DZD	18	WH	TXL	3768003C1	3768010C1	1013	R5-85	N/A		
A01-011-DZD	18	WH	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-011-EJA	18	WH	TXL	3613771C1	3613769C1	1031	8	N/A		
A01-011-EJA	18	WH	TXL	3768003C1	3768010C1	1014	R3-85	N/A		
A01-012-AAA	16	LTBL	TXL	1661226C1	3928059C1	1117	2	N/A		
A01-012-AAA	16	LTBL	TXL	3768003C1	3768015C1	1017	32	N/A		
A01-012-ABA	18	LTBL	TXL	3768012C1	3768015C1	1017	39	N/A		
A01-012-ABA	18	LTBL	TXL	3544884C1	4064551C1	100A	E	N/A		
A01-012-ADA	14	LTBL	TXL	3768014C1	3768015C1	1017	38	N/A		
A01-012-ADA	14	LTBL	TXL	3544694C1	3544688C1	150A	2	N/A		
A01-012-AEB	18	LTBL	TXL	3768012C1	3768015C1	1017	37	N/A		
A01-012-AEB	18	LTBL	TXL	3597102C1	3597143C1	1300	4	N/A		
A01-012-AJA	10	LTBL	TXL	3768009C1	3768010C1	1012	R2-87	N/A		
A01-012-AJA	10	LTBL	TXL	ABRSPUCO		A01_S0	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-012-AJB	12	LTBL	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-012-AJB	12	LTBL	TXL	3768157C1	3768015C1		1017	26	N/A	
A01-012-AJC	12	LTBL	TXL	3768157C1	3768015C1		1017	34	N/A	
A01-012-AIC	12	LTBL	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-012-AKA	16	LTBL	TXL	1661226C1	3928059C1		1131	2	N/A	
A01-012-AKA	16	LTBL	TXL	3768013C1	3768015C1		1017	40	N/A	
A01-012-ALA	12	LTBL	TXL	3573311C1	3534572C1		1052	G4	N/A	
A01-012-ALA	12	LTBL	TXL	3573311C1	3534572C1		1052	H1	N/A	
A01-012-AMA	12	LTBL	TXL	3573311C1	3534572C1		1052	A4	N/A	
A01-012-AMA	12	LTBL	TXL	3573311C1	3534572C1		1052	B1	N/A	
A01-012-ANA	12	LTBL	TXL	3573311C1	3534572C1		1052	D4	N/A	
A01-012-ANA	12	LTBL	TXL	3573311C1	3534572C1		1052	E1	N/A	
A01-013#163	16	PK	TXL	UNDEF	3768015C1		1015	24	N/A	
A01-013#163	16	PK	TXL	4086476C1	4134137C1		2008	42	4194084C1	
A01-013-AAA	16	PK	TXL	4086476C1	4134137C1		2008	8	4194084C1	
A01-013-AAA	16	PK	TXL	3768013C1	3768015C1		1015	15	N/A	
A01-013-AAB	16	PK	GXL	3768013C1	3768015C1		1015	15	N/A	
A01-013-AAB	16	PK	GXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-013-AAC	16	PK	GXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-013-AAC	16	PK	GXL	3768004C1	3768010C1		1011	R4-86	N/A	
A01-013-AAD	16	PK	GXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-013-AAD	16	PK	GXL	3768007C1	3768010C1		1011	R4-30	N/A	
A01-013-ABA	16	PK	TXL	3768004C1	3768010C1		1012	R1-86	N/A	
A01-013-ABA	16	PK	TXL	3768013C1	3768015C1		1015	8	N/A	
A01-013-ACA	18	PK	TXL	3768012C1	3768015C1		1015	37	N/A	
A01-013-ACA	18	PK	TXL	3598072C1	3596926C1		1400	3	N/A	
A01-013-ADA	18	PK	TXL	2003343C1	3595625C1		4358	46	N/A	
A01-013-ADA	18	PK	TXL	3768012C1	3768015C1		1015	31	N/A	
A01-013-AFA	12	PK	TXL	3768014C1	3768015C1		1015	40	N/A	
A01-013-AFA	12	PK	TXL	3574287C1	3595623C1		575A	10	N/A	
A01-013-AKA	16	PK	TXL	3768013C1	3768015C1		1015	6	N/A	
A01-013-AKA	16	PK	TXL	3574285C1	3595623C1		575A	58	N/A	
A01-013-AMA	18	PK	TXL	4086473C1	4134137C1		2008	53	3573653C1	
A01-013-AMA	18	PK	TXL	3768012C1	3768015C1		1015	32	N/A	
A01-013-ASA	20	PK	TXL	3598294C1	4198370C1		2510	2	N/A	
A01-013-ASA	20	PK	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-013-ASB	20	PK	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-013-ASB	20	PK	TXL	3768012C1	3768015C1		1018	39	N/A	
A01-013-ASC	20	PK	TXL	3598294C1	4198370C1		2521	2	N/A	
A01-013-ASC	20	PK	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-013-ASD	20	PK	TXL	3598294C1	4198370C1		2522	2	N/A	
A01-013-ASD	20	PK	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-013-ASE	20	PK	TXL	3598294C1	4198370C1		2523	2	N/A	
A01-013-ASE	20	PK	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-013-ASF	20	PK	TXL	3598294C1	4198370C1		2520	2	N/A	
A01-013-ASF	20	PK	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-013-ASG	20	PK	TXL	3598294C1	4198370C1		2524	2	N/A	
A01-013-ASG	20	PK	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-013-AUA	18	PK	TXL	2003343C1	3595625C1		4358	39	N/A	
A01-013-AUA	18	PK	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-013-AUB	18	PK	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-013-AUB	18	PK	TXL	3768012C1	3768015C1		1015	29	N/A	
A01-013-AUC	18	PK	TXL	1661262C1	3540613C1		145A	C	N/A	
A01-013-AUC	18	PK	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-013-AVA	18	PK	TXL	3539904C1	3710061C1		1500	A3	N/A	
A01-013-AVA	18	PK	TXL	3768012C1	3768015C1		1015	23	N/A	
A01-013-AWA	16	PK	TXL	3768013C1	3768015C1		1015	22	N/A	
A01-013-AWA	16	PK	TXL	3768007C1	3768010C1		1014	R1-30	N/A	
A01-013-AXA	18	PK	TXL	3548476C1	4063156C1		1510	A	N/A	
A01-013-AXA	18	PK	TXL	3768012C1	3768015C1		1015	16	N/A	
A01-013-BA	16	PK	TXL	4086476C1	4134137C1		2008	42	4194084C1	
A01-013-BA	16	PK	TXL	UNDEF	3768015C1		1015	24	N/A	
A01-013-BCA	16	PK	TXL	1661209C1	1661198C1		155A	B	N/A	
A01-013-BCA	16	PK	TXL	3768013C1	3768015C1		1015	5	N/A	
A01-013-BCB	16	PK	TXL	N/A	BLUNT_SL_V		1430	B	SWS_N_REQ	
A01-013-BCB	16	PK	TXL	3768013C1	3768015C1		1015	5	N/A	
A01-013-BDA	16	PK	TXL	1661209C1	1661200C1		160A	B	N/A	
A01-013-BDA	16	PK	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-013-BDB	16	PK	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-013-BDB	16	PK	TXL	3768013C1	3768015C1		1018	30	N/A	
A01-013-BDC	16	PK	TXL	3518963C1	3553404C1		2238	10	SWS_N_REQ	
A01-013-BDC	16	PK	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-013-BDD	16	PK	TXL	3518963C1	3553404C1		2234	10	SWS_N_REQ	
A01-013-BDD	16	PK	TXL	3768013C1	3768015C1		1018	30	N/A	
A01-013-BEA	18	PK	TXL	3768012C1	3768015C1		1018	40	N/A	
A01-013-BEA	18	PK	TXL	4086473C1	4134137C1		365A	37	3573653C1	
A01-013-BEB	18	PK	TXL	3768012C1	3768015C1		1018	40	N/A	
A01-013-BEB	18	PK	TXL	361377C1	6114576C1		4402	7	SWS_N_REQ	
A01-013-BFA	16	PK	TXL	3768013C1	3768015C1		1015	8	N/A	
A01-013-BFA	16	PK	TXL	3768004C1	3768010C1		1012	R1-86	N/A	
A01-013-BGA	16	PK	TXL	587577C1	587567C91		1925	B	1652325C1	
A01-013-BGA	16	PK	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-013-BGB	16	PK	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-013-BGB	16	PK	TXL	3768013C1	3768015C1		1018	37	N/A	
A01-013-BGC	16	PK	TXL	587577C1	587567C91		1926	B	1652325C1	
A01-013-BGC	16	PK	TXL	ABRSPUC0		A01_S1	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
AD1-013-BHA	16	PK	TXL	N/A	BLUNT_SL_V	1051	A	SWS_N_REQ		
AD1-013-BHA	16	PK	TXL	3768013C1	3768015C1	1015	21	N/A		
AD1-013-BIA	16	PK	TXL	1661209C1	3544677C1	1174	A	N/A		
AD1-013-BIA	16	PK	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-013-BIB	16	PK	TXL	3768013C1	3768015C1	1018	31	N/A		
AD1-013-BIB	16	PK	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-013-BIC	16	PK	TXL	1661875C1	1667741C1	1175	A	1661872C1		
AD1-013-BIC	16	PK	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-013-BID	20	PK	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-013-BID	20	PK	TXL	3539905C1	3710061C1	1500	A6	N/A		
AD1-013-BIE	16	PK	TXL	1661209C1	3544677C1	1170	A	N/A		
AD1-013-BIE	16	PK	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-013-BKA	16	PK	TXL	3574288C1	3595623C1	575A	64	N/A		
AD1-013-BKA	16	PK	TXL	3768013C1	3768015C1	1015	38	N/A		
AD1-013-BLA	16	PK	TXL	3768013C1	3768015C1	1018	38	N/A		
AD1-013-BLA	16	PK	TXL	3768007C1	3768010C1	1014	R3-30	N/A		
AD1-013-BMA	6	PK	SGX	4100164C1	4100070C1	1016	R2-87	N/A		
AD1-013-BMA	6	PK	SGX	ABRSPUCO		A01_S0	-	2644000R1		
AD1-013-BMB	12	PK	TXL	3768157C1	3768015C1	1015	2	N/A		
AD1-013-BMB	12	PK	TXL	ABRSPUCO		A01_S1	-	2644000R1		
AD1-013-BMC	12	PK	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-013-BMC	12	PK	TXL	3768157C1	3768015C1	1015	10	N/A		
AD1-013-BMD	12	PK	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-013-BMD	12	PK	TXL	3768157C1	3768015C1	1015	18	N/A		
AD1-013-BME	12	PK	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-013-BME	12	PK	TXL	3768157C1	3768015C1	1015	26	N/A		
AD1-013-BMF	12	PK	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-013-BMF	12	PK	TXL	3768157C1	3768015C1	1018	26	N/A		
AD1-013-BMH	12	PK	TXL	3768157C1	3768015C1	1015	34	N/A		
AD1-013-BMH	12	PK	TXL	ABRSPUCO		A01_S1	-	2644000R1		
AD1-013-BMJ	10	PK	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-013-BMJ	10	PK	TXL	ABRSPUCO		A01_S1	-	2644000R1		
AD1-013-BNA	12	PK	TXL	3768009C1	3768010C1	1013	R3-87	N/A		
AD1-013-BNA	12	PK	TXL	3768157C1	3768015C1	1018	34	N/A		
AD1-013-BPA	16	PK	TXL	3768013C1	3768015C1	1015	13	N/A		
AD1-013-BPA	16	PK	TXL	3768004C1	3768010C1	1012	R6-86	N/A		
AD1-013-BRA	20	PK	TXL	3768003C1	3768010C1	1013	R6-86	N/A		
AD1-013-BRA	20	PK	TXL	3768012C1	3768015C1	1018	32	N/A		
AD1-013-BSA	16	PK	TXL	3574285C1	3595625C1	435B	18	N/A		
AD1-013-BSA	16	PK	TXL	3768013C1	3768015C1	1018	29	N/A		
AD1-013-BTA	18	PK	TXL	2003343C1	3595625C1	435B	18	N/A		
AD1-013-BTA	18	PK	TXL	3768012C1	3768015C1	1018	29	N/A		
AD1-014-AAA	12	RD	TXL	3768014C1	3768015C1	1010	6	N/A		
AD1-014-AAA	12	RD	TXL	3768009C1	3768010C1	1011	R1-30	N/A		
AD1-014-ACA	16	RD	TXL	3768007C1	3768010C1	1012	R1-30	N/A		
AD1-014-ACA	16	RD	TXL	3768013C1	3768015C1	1018	8	N/A		
AD1-014-ADA	12	RD	TXL	3768014C1	3768015C1	1010	39	N/A		
AD1-014-ADA	12	RD	TXL	3597157C1	3596926C1	1400	16	N/A		
AD1-014-AEA	16	RD	TXL	3768007C1	3768010C1	1012	R4-30	N/A		
AD1-014-AEA	16	RD	TXL	3768013C1	3768015C1	1017	22	N/A		
AD1-014-AGA	16	RD	TXL	3768007C1	3768010C1	1011	R6-30	N/A		
AD1-014-AGA	16	RD	TXL	3768013C1	3768015C1	1017	21	N/A		
AD1-014-AVA	16	RD	TXL	3768007C1	3768010C1	1014	R2-30	N/A		
AD1-014-AVA	16	RD	TXL	3768013C1	3768015C1	1010	5	N/A		
AD1-014-AWA	18	RD	TXL	1661208C1	3546518C1	1100	A	N/A		
AD1-014-AWA	18	RD	TXL	3768012C1	3768015C1	1010	15	N/A		
AD1-014-AXA	18	RD	TXL	3544884C1	4064551C1	495A	A	N/A		
AD1-014-AXA	18	RD	TXL	3768012C1	3768015C1	1010	21	N/A		
AD1-014-AYA	18	RD	TXL	4086473C1	4134137C1	200B	40	3573653C1		
AD1-014-AYA	18	RD	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-014-AYB	18	RD	TXL	3768012C1	3768015C1	1018	24	N/A		
AD1-014-AYB	18	RD	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-014-AYC	18	RD	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-014-AYC	18	RD	TXL	3544876C1	3553649C1	490A	D4	N/A		
AD1-014-BBA	20	RD	TXL	3673333C1	3768152C1	4260	1	N/A		
AD1-014-BBA	20	RD	TXL	ABRSPUCO		A01_S1	-	2644000R1		
AD1-014-BBB	18	RD	TXL	ABRSPUCO		A01_S1	-	2644000R1		
AD1-014-BBB	18	RD	TXL	3673333C1	3768152C1	4260	12	N/A		
AD1-014-BBC	20	RD	TXL	3768012C1	3768015C1	1018	21	N/A		
AD1-014-BBC	20	RD	TXL	ABRSPUCO		A01_S1	-	2644000R1		
AD1-014-BCA	12	RD	TXL	1661227C1	4061870C1	4251	A	N/A		
AD1-014-BCA	12	RD	TXL	3768014C1	3768015C1	1010	14	N/A		
AD1-014-BLA	16	RD	TXL	3768013C1	3768015C1	1010	31	N/A		
AD1-014-BLA	16	RD	TXL	3544694C1	3544688C1	150A	5	N/A		
AD1-014-BMA	16	RD	TXL	3768007C1	3768010C1	1014	R4-30	N/A		
AD1-014-BMA	16	RD	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-014-BMB	16	RD	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-014-BMB	16	RD	TXL	3768004C1	3768010C1	1014	R4-86	N/A		
AD1-014-BMC	16	RD	TXL	3768013C1	3768015C1	1017	16	N/A		
AD1-014-BMC	16	RD	TXL	ABRSPUCO		A01_S0	-	2644000R1		
AD1-014-BSA	18	RD	TXL	3768012C1	3768015C1	1010	29	N/A		
AD1-014-BSA	18	RD	TXL	3597102C1	3597143C1	1300	7	N/A		
AD1-014-BTA	12	RD	TXL	3534167C1	1661201C1	205A	A	N/A		
AD1-014-BTA	12	RD	TXL	3768014C1	3768015C1	1010	30	N/A		
AD1-014-BUA	12	RD	TXL	3534167C1	1661201C1	215A	A	N/A		
AD1-014-BUA	12	RD	TXL	3768014C1	3768015C1	1010	38	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-014-CDA	16	RD	TXL	3517475C1	3517473C1	2500	A	N/A		
A01-014-CDA	16	RD	TXL	3768013C1	3768015C1	1017	14	N/A		
A01-014-CEA	18	RD	TXL	3768012C1	3768015C1	1010	7	N/A		
A01-014-CEA	18	RD	TXL	3754236C1	3757699C1	1200	B	SWS_N_REQ		
A01-014-CFA	20	RD	TXL	3768012C1	3768015C1	1010	16	N/A		
A01-014-CFA	20	RD	TXL	3534481C1	3540613C1	145A	H	N/A		
A01-014-CGA	8	LTBL	FUS	373756C2		1060	A	2644054R1		
A01-014-CGA	8	LTBL	FUS	ABRSPUCO		A01_50	-	2644000R1		
A01-014-CGB	4	RD	SGX	ABRSPUCO		A01_50	-	2644000R1		
A01-014-CGB	4	RD	SGX	2241338C1		1605	A	4122609R1		
A01-014-CHA	16	RD	TXL	3768007C1	3768010C1	1013	R6-30	N/A		
A01-014-CHA	16	RD	TXL	3768013C1	3768015C1	1010	22	N/A		
A01-014-CPA	16	RD	TXL	3539904C1	3710061C1	1500	A2	N/A		
A01-014-CPA	16	RD	TXL	3768013C1	3768015C1	1010	13	N/A		
A01-014-CRA	16	RD	TXL	ABRSPUCO		A01_51	-	2644000R1		
A01-014-CRA	16	RD	TXL	3768013C1	3768015C1	1010	8	N/A		
A01-014-CRB	18	RD	TXL	ABRSPUCO		A01_51	-	2644000R1		
A01-014-CRB	18	RD	TXL	3539904C1	3522071C1	1101	10	N/A		
A01-014-CRC	18	RD	TXL	3544876C1	4063156C1	1510	S	N/A		
A01-014-CRC	18	RD	TXL	ABRSPUCO		A01_51	-	2644000R1		
A01-014-DEA	8	RD	TXL	6114059C1		1080	A	N/A		
A01-014-DEA	8	RD	TXL	3756790C1	4108436C1	370A	1	3756745C1		
A01-014-DGA	16	RD	TXL	N/A	BLUNT_SL_V	1430	A	SWS_N_REQ		
A01-014-DGA	16	RD	TXL	4086476C1	4134137C1	2008	35	4194084C1		
A01-014-DGB	16	RD	TXL	4086476C1	4134137C1	2008	35	4194084C1		
A01-014-DGB	16	RD	TXL	1661209C1	1661198C1	155A	A	N/A		
A01-014-DMA	18	RD	TXL	4086473C1	4134137C1	365A	34	3573653C1		
A01-014-DMA	18	RD	TXL	3768012C1	3768015C1	1010	37	N/A		
A01-014-DMB	18	RD	TXL	6114576C1		4402	14	SWS_N_REQ		
A01-014-DMB	18	RD	TXL	3768012C1	3768015C1	1010	37	N/A		
A01-014-DTA	10	RD	TXL	1661227C1	593385C1	1941	1	N/A		
A01-014-DTA	10	RD	TXL	3574287C1	3595625C1	435B	11	N/A		
A01-014-DXA	12	RD	TXL	N/A	BLUNT_SL_V	1690	A	SWS_N_REQ		
A01-014-DXA	12	RD	TXL	3768014C1	3768015C1	1018	15	N/A		
A01-014-DYA	16	RD	TXL	3768013C1	3768015C1	1018	8	N/A		
A01-014-DYA	16	RD	TXL	3768007C1	3768010C1	1012	R1-30	N/A		
A01-014-DZA	22	RD	TXL	4116777C1	4116776C1	1521	3	N/A		
A01-014-DZA	22	RD	TXL	3768012C1	3768015C1	1010	24	N/A		
A01-014-EAA	16	RD	TXL	N/A	BLUNT_SL_V	1055	A	SWS_N_REQ		
A01-014-EAA	16	RD	TXL	3768013C1	3768015C1	1018	7	N/A		
A01-014-EBA	16	RD	TXL	3768013C1	3768015C1	1017	13	N/A		
A01-014-EBA	16	RD	TXL	3768007C1	3768010C1	1014	R1-30	N/A		
A01-014-ECA	16	RD	TXL	3768013C1	3768015C1	1010	23	N/A		
A01-014-ECA	16	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-ECB	16	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-ECB	16	RD	TXL	3768007C1	3768010C1	1014	R6-30	N/A		
A01-014-ECC	16	RD	TXL	3768007C1	3768010C1	1014	R5-30	N/A		
A01-014-ECC	16	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EFA	12	RD	TXL	3768157C1	3768015C1	1017	2	N/A		
A01-014-EFA	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EFB	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EFB	12	RD	TXL	3768018C1	3768015C1	1017	1	N/A		
A01-014-EFC	12	RD	TXL	3768014C1	3768015C1	1017	17	N/A		
A01-014-EFC	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EFD	12	RD	TXL	3768157C1	3768015C1	1017	10	N/A		
A01-014-EFD	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EFE	12	RD	TXL	3768157C1	3768015C1	1017	18	N/A		
A01-014-EFE	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EFF	12	RD	TXL	3768014C1	3768015C1	1017	19	N/A		
A01-014-EFF	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EFG	12	RD	TXL	3768014C1	3768015C1	1017	20	N/A		
A01-014-EFG	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EFH	8	RD	TXL	4100163C1	4100070C1	1016	R1-87	N/A		
A01-014-EFH	8	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EGA	8	RD	TXL	4100163C1	4100070C1	1016	R1-30	N/A		
A01-014-EGA	8	RD	TXL	ABRSPUCO		A01_51	-	2644000R1		
A01-014-EGB	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EGB	12	RD	TXL	3768014C1	3768015C1	1018	3	N/A		
A01-014-EGC	4	RD	SGX	3762196C1		1070	A	4122608R1		
A01-014-EGC	4	RD	SGX	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EGD	8	RD	TXL	4100163C1	4100070C1	1016	R2-30	N/A		
A01-014-EGD	8	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EGE	12	RD	TXL	3768014C1	3768015C1	1018	4	N/A		
A01-014-EGE	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EGF	12	RD	TXL	3768157C1	3768015C1	1018	11	N/A		
A01-014-EGF	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EGG	12	RD	TXL	3768018C1	3768015C1	1018	12	N/A		
A01-014-EGG	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EGH	12	RD	TXL	3768157C1	3768015C1	1018	18	N/A		
A01-014-EGH	12	RD	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EGJ	6	RD	SKL	ABRSPUCO		A01_50	-	2644000R1		
A01-014-EGJ	6	RD	SKL	ABRSPUCO		A01_51	-	2644000R1		
A01-014-EGK	12	RD	TXL	3768157C1	3768015C1	1010	2	N/A		
A01-014-EGK	12	RD	TXL	ABRSPUCO		A01_51	-	2644000R1		
A01-014-EGL	12	RD	TXL	3768157C1	3768015C1	1010	10	N/A		
A01-014-EGL	12	RD	TXL	ABRSPUCO		A01_51	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-014-EGM	12	RD	TXL	3768157C1	3768015C1		1010	18	N/A	
A01-014-EGM	12	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-EGN	12	RD	TXL	3768157C1	3768015C1		1010	26	N/A	
A01-014-EGN	12	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-EGP	10	RD	TXL	3768009C1	3768010C1		1012	R2-30	N/A	
A01-014-EGP	10	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-EGR	10	RD	TXL	3768009C1	3768010C1		1013	R3-30	N/A	
A01-014-EGR	10	RD	TXL	ABRSPUCO		A01_50	-	264400R1		
A01-014-EGS	6	RD	SXL	ABRSPUCO		A01_50	-	264400R1		
A01-014-EGS	6	RD	SXL	ABRSPUCO		A01_50	-	264400R1		
A01-014-EGU	12	RD	TXL	3768157C1	3768015C1		1010	34	N/A	
A01-014-EGU	12	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-EHA	12	BK	FUS	3692850C1			1061	A	N/A	
A01-014-EHA	12	BK	FUS	ABRSPUCO		A01_51	-	264400R1		
A01-014-EHB	8	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-EHB	8	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-EHC	12	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-EHC	12	RD	TXL	3573311C1	3534572C1		1052	G1	N/A	
A01-014-EHD	12	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-EHD	12	RD	TXL	3573311C1	3534572C1		1052	D1	N/A	
A01-014-EHE	12	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-EHE	12	RD	TXL	3573311C1	3534572C1		1052	A1	N/A	
A01-014-FIA	12	RD	TXL	3768004C1	3768015C1		1010	40	N/A	
A01-014-FIA	12	RD	TXL	3768009C1	3768010C1		1012	R6-30	N/A	
A01-014-FIA	12	RD	TXL	3768009C1	3768010C1		1012	R5-30	N/A	
A01-014-FIA	12	RD	TXL	3768014C1	3768015C1		1017	5	N/A	
A01-014-FIA	12	RD	TXL	3768014C1	3768015C1		1017	6	N/A	
A01-014-FLA	12	RD	TXL	3768009C1	3768010C1		1012	R6-30	N/A	
A01-014-FLA	12	RD	TXL	3768009C1	3768010C1		1013	R6-30	N/A	
A01-014-FMA	12	RD	TXL	3768014C1	3768015C1		1017	24	N/A	
A01-014-FMA	14	RD	TXL	3768014C1	3768015C1		1017	15	N/A	
A01-014-FMA	14	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-FNB	18	RD	TXL	1661224C1	3928059C1		4824	2	N/A	
A01-014-FNB	18	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-FNC	14	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-FNC	14	RD	TXL	3768008C1	3768010C1		1012	R3-30	N/A	
A01-014-FPA	12	BK	FUS	3692850C1			1063	A	N/A	
A01-014-FPA	12	BK	FUS	ABRSPUCO		A01_51	-	264400R1		
A01-014-FPB	8	RD	GXL	4121805C1			1550	A	N/A	
A01-014-FPB	8	RD	GXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-FSA	18	RD	TXL	1661224C1	3928059C1		4702	2	N/A	
A01-014-FSA	18	RD	TXL	4086473C1	4134137C1		365A	22	3573653C1	
A01-014-FTA	16	RD	TXL	3574285C1	3595625C1		435B	16	N/A	
A01-014-FTA	16	RD	TXL	3768013C1	3768015C1		1018	23	N/A	
A01-014-FXA	16	RD	TXL	3768013C1	3768015C1		1018	22	N/A	
A01-014-FXA	16	RD	TXL	3544884C1	4064551C1		100A	C	N/A	
A01-014-GCA	16	RD	TXL	3768013C1	3768015C1		1017	23	N/A	
A01-014-GCA	16	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-GCB	16	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-GCB	16	RD	TXL	3534164C1	4094648C1		2530	A	N/A	
A01-014-GCC	16	RD	TXL	3534164C1	4094648C1		2540	A	N/A	
A01-014-GCC	16	RD	TXL	ABRSPUCO		A01_51	-	264400R1		
A01-014-GDA	16	RD	TXL	3768013C1	3768015C1		1017	24	N/A	
A01-014-GDA	16	RD	TXL	3534164C1	4094648C1		2541	A	N/A	
A01-014-GPA	18	RD	TXL	ABRSPUCO		A01_52	-	264400R1		
A01-014-GPA	18	RD	TXL	3768012C1	3768015C1		1017	5	N/A	
A01-014-GPB	18	RD	TXL	ABRSPUCO		A01_52	-	264400R1		
A01-014-GPB	18	RD	TXL	3768007C1	3768010C1		1012	R5-30	N/A	
A01-014-GPC	18	RD	TXL	ABRSPUCO		A01_52	-	264400R1		
A01-014-GPC	18	RD	TXL	3768003C1	3768010C1		1012	R5-86	N/A	
A01-014-GRA	18	RD	TXL	3768012C1	3768015C1		1017	6	N/A	
A01-014-GRA	18	RD	TXL	ABRSPUCO		A01_52	-	264400R1		
A01-014-GRB	18	RD	TXL	ABRSPUCO		A01_52	-	264400R1		
A01-014-GRB	18	RD	TXL	3768007C1	3768010C1		1012	R6-30	N/A	
A01-014-GRC	18	RD	TXL	ABRSPUCO		A01_52	-	264400R1		
A01-014-GRC	18	RD	TXL	3768007C1	3768010C1		1014	R3-30	N/A	
A01-014-GRD	18	RD	TXL	ABRSPUCO		A01_52	-	264400R1		
A01-014-GRD	18	RD	TXL	3768003C1	3768010C1		1012	R6-86	N/A	
A01-014-GTA	16	RD	TXL	3574285C1	3595625C1		435B	16	N/A	
A01-014-GTA	16	RD	TXL	3768013C1	3768015C1		1018	23	N/A	
A01-014-GUA	16	RD	TXL	3768013C1	3768015C1		1017	5	N/A	
A01-014-GUA	16	RD	TXL	3574285C1	3595625C1		435B	55	N/A	
A01-014-UWA	16	RD	TXL	3574285C1	3595623C1		575A	30	N/A	
A01-014-UWA	16	RD	TXL	3768013C1	3768015C1		1010	32	N/A	
A01-017-AAA	18	PK	TXL	3544884C1	3759005C1		1606	T	N/A	
A01-017-AAA	18	PK	TXL	4086473C1	4134137C1		2008	29	3573653C1	
A01-028-AAA	20	TN	TXL	4062808C1	4063041C1		1501	1	N/A	
A01-028-AAA	20	TN	TXL	3539905C1	3710061C1		1607	A9	N/A	
A01-028-ABA	20	TN	TXL	4062808C1	4063415C1		1502	1	N/A	
A01-028-ABA	20	TN	TXL	3539905C1	3710061C1		1500	89	N/A	
A01-028-ACA	20	TN	TXL	4062808C1	4063415C1		1502	4	N/A	
A01-028-ACA	20	TN	TXL	3539905C1	3710061C1		1500	88	N/A	
A01-030-AAA	18	TN	TXL	3539904C1	3598706C1		1600	B6	N/A	
A01-030-AAA	18	TN	TXL	4086473C1	4134137C1		2008	16	3573653C1	
A01-031-AAA	18	TN	TXL	3539904C1	3598706C1		1600	B7	N/A	
A01-031-AAA	18	TN	TXL	4086474C1	4134137C1		2008	61	3532128C1	

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-032-AAA	18	TN	TXL	2003343C1	3595623C1	575A	43	N/A		
A01-032-AAA	18	TN	TXL	3539904C1	3598706C1	1600	B10	N/A		
A01-032-ABA	18	TN	TXL	2003343C1	3595623C1	575A	44	N/A		
A01-032-ABA	18	TN	TXL	3539904C1	3598706C1	1600	B11	N/A		
A01-032-ACA	18	TN	TXL	2003343C1	3595623C1	575A	49	N/A		
A01-032-ACA	18	TN	TXL	3539904C1	3598706C1	1600	B9	N/A		
A01-036-AAA	18	TN	TXL	3539904C1	3598706C1	1600	B8	N/A		
A01-036-AAA	18	TN	TXL	2003343C1	3595623C1	575A	48	N/A		
A01-038-AAA	16	GY	TXL	3574285C1	3595625C1	435B	55	N/A		
A01-038-AAA	16	GY	TXL	3768007C1	3768010C1	1012	R5-87	N/A		
A01-038-ABA	16	GY	TXL	3574285C1	3595625C1	435B	56	N/A		
A01-038-ABA	16	GY	TXL	3768007C1	3768010C1	1012	R6-87	N/A		
A01-038-ACA	16	GY	TXL	3574285C1	3595625C1	435B	57	N/A		
A01-038-ACA	16	GY	TXL	3768007C1	3768010C1	1014	R3-87	N/A		
A01-038-ADA	18	GY	TXL	3574289C1	3595625C1	435B	26	N/A		
A01-038-ADA	18	GY	TXL	3539904C1	3710061C1	1607	A11	N/A		
A01-038-AEA	18	GY	TXL	3539904C1	3710061C1	1607	B3	N/A		
A01-038-AEA	18	GY	TXL	2003343C1	3595625C1	435B	27	N/A		
A01-038-AFA	18	GY	TXL	2003343C1	3595625C1	435B	28	N/A		
A01-038-AFA	18	GY	TXL	3544884C1	3759005C1	1606	R	N/A		
A01-038-AGA	18	GY	TXL	3539904C1	3598707C1	1601	E4	N/A		
A01-038-AGA	18	GY	TXL	3768003C1	3768010C1	1012	R5-85	N/A		
A01-038-AHA	18	GY	TXL	3539904C1	3598707C1	1601	E9	N/A		
A01-038-AHA	18	GY	TXL	3768003C1	3768010C1	1012	R6-85	N/A		
A01-038-AIA	18	GY	TXL	3539904C1	3598707C1	1601	F16	N/A		
A01-038-AIA	18	GY	TXL	3768003C1	3768010C1	1014	R3-86	N/A		
A01-040-AAA	18	GY	TXL	3539904C1	3598706C1	1600	B2	N/A		
A01-040-AAA	18	GY	TXL	3544884C1	3553649C1	490A	C12	N/A		
A01-040-ABA	18	GY	TXL	3539904C1	3598706C1	1600	B3	N/A		
A01-040-ABA	18	GY	TXL	3544884C1	3553649C1	490A	B2	N/A		
A01-041-AAA	18	TN	TXL	1661261C1	1667305C1	210A	A	N/A		
A01-041-AAA	18	TN	TXL	4086473C1	4134137C1	200B	36	3573653C1		
A01-041-ABA	20	TN	TXL	4062808C1	4116508C1	1497	1	N/A		
A01-041-ABA	20	TN	TXL	3673333C1	3768152C1	4260	15	N/A		
A01-041-ACA	20	TN	TXL	4062808C1	4116508C1	1497	3	N/A		
A01-041-ACA	20	TN	TXL	3673333C1	3768152C1	4260	17	N/A		
A01-044-ACA	18	GY	TXL	3544884C1	3553649C1	490A	B7	N/A		
A01-044-ACA	18	GY	TXL	ABRSPULICO	A01_51	-	2644000R1			
A01-044-ACB	18	GY	TXL	ABRSPULICO	A01_51	-	2644000R1			
A01-044-ACB	18	GY	TXL	3539904C1	3598706C1	1600	A12	N/A		
A01-044-ACC	18	BK	TXL	3518961C1	6099045C1	2040	24	SWS_N_REQ		
A01-044-ACC	18	BK	TXL	ABRSPULICO	A01_51	-	2644000R1			
A01-046-AAA	18	GY	TXL	4086474C1	4134137C1	200B	60	3532128C1		
A01-046-AAA	18	GY	TXL	3539904C1	3598705C1	1602	E9	N/A		
A01-046-ABA	18	GY	TXL	3544884C1	3759005C1	1606	R	N/A		
A01-046-ABA	18	GY	TXL	4086474C1	4134137C1	200B	59	3532128C1		
A01-046-ADA	16	GY	TXL	3573312C1	3534572C1	1052	J3	N/A		
A01-046-ADA	16	GY	TXL	3574288C1	3595625C1	435B	76	N/A		
A01-046-AEA	18	GY	TXL	3534164C1	3534572C1	1052	J4	N/A		
A01-046-AEA	18	GY	TXL	3539904C1	3598707C1	1601	F2	N/A		
A01-046-AFA	18	GY	TXL	3768003C1	3768010C1	1013	R2-86	N/A		
A01-046-AFA	18	GY	TXL	3539904C1	3598705C1	1602	E13	N/A		
A01-047-ACA	18	GY	TXL	N/A	BLUNT_SL_V	2010	A	SWS_N_REQ		
A01-047-ACA	18	GY	TXL	4086473C1	4134137C1	200B	21	3573653C1		
A01-049-AAA	18	GY	TXL	3539904C1	3710061C1	1607	A4	N/A		
A01-049-AAA	18	GY	TXL	2003343C1	3595623C1	575A	50	N/A		
A01-049-ABA	18	GY	TXL	3539904C1	3710061C1	1607	A3	N/A		
A01-049-ABA	18	GY	TXL	2003343C1	3595623C1	575A	45	N/A		
A01-049-ACA	18	GY	TXL	2003343C1	3595623C1	575A	55	N/A		
A01-049-ACA	18	GY	TXL	3539904C1	3710061C1	1607	B4	N/A		
A01-050-AAA	18	YL	TXL	3544884C1	4063156C1	1510	P	N/A		
A01-050-AAA	18	YL	TXL	3539904C1	3598705C1	1602	E11	N/A		
A01-051-AAA	18	YL	TXL	3539904C1	3598706C1	1600	A4	N/A		
A01-051-AAA	18	YL	TXL	3544884C1	3553649C1	490A	A7	N/A		
A01-052-AAA	18	YL	TXL	3768003C1	3768010C1	1013	R2-87	N/A		
A01-052-AAA	18	YL	TXL	3574289C1	3595625C1	435B	1	N/A		
A01-052-AAB	18	YL	TXL	3574289C1	3595625C1	435B	1	N/A		
A01-052-AAB	18	YL	TXL	3544876C1	3598711C1	1603	H	N/A		
A01-052-ABA	18	YL	TXL	3574289C1	3595625C1	435B	3	N/A		
A01-052-ABA	18	YL	TXL	3544876C1	3598711C1	1603	L	N/A		
A01-052-ABB	18	YL	TXL	3768003C1	3768010C1	1013	R5-87	N/A		
A01-052-ABB	18	YL	TXL	3574289C1	3595625C1	435B	3	N/A		
A01-052-BAA	10	YL	TXL	3544878C1	3598711C1	1603	H	N/A		
A01-052-BAA	10	YL	TXL	3768009C1	3768010C1	1013	R2-30	N/A		
A01-052-BBA	10	YL	TXL	3544878C1	3598711C1	1603	L	N/A		
A01-052-BBA	10	YL	TXL	3768009C1	3768010C1	1013	R5-30	N/A		
A01-053-AAA	18	YL	TXL	3574289C1	3595625C1	435B	2	N/A		
A01-053-AAA	18	YL	TXL	3544876C1	3598710C1	1604	B	N/A		
A01-053-AAB	18	YL	TXL	3768003C1	3768010C1	1013	R1-87	N/A		
A01-053-AAB	18	YL	TXL	3574289C1	3595625C1	435B	2	N/A		
A01-053-ABA	18	YL	TXL	3768003C1	3768010C1	1013	R4-87	N/A		
A01-053-ABA	18	YL	TXL	3574289C1	3595625C1	435B	4	N/A		
A01-053-ABB	18	YL	TXL	3574289C1	3595625C1	435B	4	N/A		
A01-053-ABB	18	YL	TXL	3544876C1	3598710C1	1604	H	N/A		
A01-053-BAA	10	YL	TXL	3768009C1	3768010C1	1013	R1-30	N/A		
A01-053-BAA	10	YL	TXL	3544878C1	3598710C1	1604	B	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-053-BBA	10	YL	TXL	3544878C1	3598710C1	1604	H	N/A		
A01-053-BBA	10	YL	TXL	3768009C1	3768010C1	1013	R4-30	N/A		
A01-054-ABA	10	BN	TXL	3544878C1	3598710C1	1604	F	N/A		
A01-054-ABA	10	BN	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-054-ABB	10	BN	TXL	3512334C1	2039311C91	2000	D	589390C1		
A01-054-ABB	10	BN	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-054-ABC	10	BN	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-054-ABC	10	BN	TXL	3574287C1	3595623C1	575A	13	N/A		
A01-054-ACA	16	BN	TXL	3544876C1	3598710C1	1604	G	N/A		
A01-054-ACA	16	BN	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-054-ACB	16	BN	GXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-054-ACB	16	BN	GXL	3544694C1	3544688C1	150A	9	N/A		
A01-054-ACC	16	BN	GXL	3574288C1	3595625C1	435B	6	N/A		
A01-054-ACC	16	BN	GXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-054-ACD	16	BN	TXL	1661212C1	1661201C1	205A	B	N/A		
A01-054-ACD	16	BN	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-054-ACE	18	BN	TXL	1661212C1	1661201C1	215A	B	N/A		
A01-054-ACE	18	BN	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-054-ACF	16	BN	GXL	3574288C1	3595623C1	575A	5	N/A		
A01-054-ACF	16	BN	GXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-054-ACG	16	BN	TXL	4086476C1	4134137C1	200B	3	4194084C1		
A01-054-ACG	16	BN	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-056-AAA	16	OR	TXL	3544876C1	3598711C1	1603	D	N/A		
A01-056-AAA	16	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-056-AAB	16	OR	TXL	2039343C1	2039311C91	2000	B	1652325C1		
A01-056-AAB	16	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-056-AAC	16	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-056-AAC	16	OR	TXL	3574288C1	3595623C1	575A	2	N/A		
A01-056-ABA	16	OR	GXL	3768007C1	3768010C1	1014	R6-87	N/A		
A01-056-ABA	16	OR	GXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-056-ABB	16	OR	GXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-056-ABB	16	OR	GXL	3574285C1	3595623C1	575A	42	N/A		
A01-056-ABC	18	OR	GXL	1661212C1	1661201C1	205A	B	N/A		
A01-056-ABC	18	OR	GXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-056-ACA	18	OR	TXL	2003343C1	3595625C1	435B	14	N/A		
A01-056-ACA	18	OR	TXL	3544876C1	3598710C1	1604	C	N/A		
A01-056-AEA	10	OR	TXL	3544878C1	3598711C1	1603	B	N/A		
A01-056-AEA	10	OR	TXL	ABRSPULCO		A01_S1	-	2644000R1		
A01-056-AEB	10	OR	TXL	1687847C1	1686834C1	2001	A	589390C1		
A01-056-AEB	10	OR	TXL	ABRSPULCO		A01_S1	-	2644000R1		
A01-056-AEC	10	OR	TXL	ABRSPULCO		A01_S1	-	2644000R1		
A01-056-AEC	10	OR	TXL	3574287C1	3595623C1	575A	7	N/A		
A01-056-AFA	18	OR	TXL	3768003C1	3768010C1	1014	R6-86	N/A		
A01-056-AFA	18	OR	TXL	3539904C1	3598707C1	1601	F9	N/A		
A01-057-AAA	16	OR	TXL	3544876C1	3598711C1	1603	M	N/A		
A01-057-AAA	16	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-057-AAB	16	OR	TXL	2039343C1	2039311C91	2000	C	1652325C1		
A01-057-AAB	16	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-057-AAC	16	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-057-AAC	16	OR	TXL	3574288C1	3595623C1	575A	3	N/A		
A01-057-ABA	16	OR	TXL	4086476C1	4134137C1	200B	2	4194084C1		
A01-057-ABA	16	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-057-ABB	16	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-057-ABB	16	OR	TXL	3768007C1	3768010C1	1014	R5-87	N/A		
A01-057-ABC	16	OR	TXL	1661212C1	1661201C1	215A	B	N/A		
A01-057-ABC	16	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-057-ACA	18	OR	TXL	2003343C1	3595625C1	435B	15	N/A		
A01-057-ACA	18	OR	TXL	3544876C1	3598710C1	1604	K	N/A		
A01-057-AFA	10	OR	TXL	3544878C1	3598711C1	1603	A	N/A		
A01-057-AFA	10	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-057-AFB	10	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-057-AFB	10	OR	TXL	3574287C1	3595623C1	575A	8	N/A		
A01-057-AFC	10	OR	TXL	1687847C1	1686834C1	2001	B	589390C1		
A01-057-AFC	10	OR	TXL	ABRSPULCO		A01_SO	-	2644000R1		
A01-057-AGA	18	OR	TXL	3768003C1	3768010C1	1014	R5-86	N/A		
A01-057-AGA	18	OR	TXL	3539904C1	3598707C1	1601	E10	N/A		
A01-059-AAA	18	GY	TXL	3539904C1	3598705C1	1602	E12	N/A		
A01-059-AAA	18	GY	TXL	2003343C1	3595623C1	575A	32	N/A		
A01-059-ABA	18	GY	TXL	3539904C1	3598707C1	1601	F10	N/A		
A01-059-ABA	18	GY	TXL	2003343C1	3595623C1	575A	33	N/A		
A01-059-ACA	18	GY	TXL	3539904C1	3598707C1	1601	E12	N/A		
A01-059-ACA	18	GY	TXL	2003343C1	3595623C1	575A	34	N/A		
A01-059-ADA	18	GY	TXL	3539904C1	3598707C1	1601	F8	N/A		
A01-059-ADA	18	GY	TXL	2003343C1	3595623C1	575A	35	N/A		
A01-059-AEA	18	GY	TXL	3539904C1	3598707C1	1601	E13	N/A		
A01-059-AEA	18	GY	TXL	2003343C1	3595623C1	575A	36	N/A		
A01-059-AFA	18	GY	TXL	3539904C1	3598707C1	1601	F4	N/A		
A01-059-AFA	18	GY	TXL	2003343C1	3595623C1	575A	37	N/A		
A01-059-AGA	18	GY	TXL	3539904C1	3598707C1	1601	E9	N/A		
A01-059-AGA	18	GY	TXL	2003343C1	3595623C1	575A	38	N/A		
A01-059-AHA	18	GY	TXL	3539904C1	3598707C1	1601	F5	N/A		
A01-059-AHA	18	GY	TXL	2003343C1	3595623C1	575A	39	N/A		
A01-059-AIA	16	GY	TXL	3574285C1	3595625C1	435B	40	N/A		
A01-059-AIA	16	GY	TXL	3539904C1	3598707C1	1601	F6	N/A		
A01-059-AKA	16	GY	TXL	3574285C1	3595625C1	435B	43	N/A		
A01-059-AKA	16	GY	TXL	3539904C1	3598707C1	1601	F7	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-059-ALA	16	GY	TXL	3574285C1	3595625C1	4358	45	N/A		
A01-059-ALA	16	GY	TXL	3539904C1	3598707C1	1601	F2	N/A		
A01-059-AMA	16	GY	TXL	3574285C1	3595625C1	4358	46	N/A		
A01-059-AMA	16	GY	TXL	3539904C1	3598707C1	1601	F3	N/A		
A01-060-AAA	18	OR	TXL	1661261C1	3767197C1	1210	C	N/A		
A01-060-AAA	18	OR	TXL	3539904C1	3710061C1	1607	A6	N/A		
A01-061-ABA	18	GY	TXL	2003343C1	3595623C1	575A	41	N/A		
A01-061-ABA	18	GY	TXL	3539904C1	3598705C1	1602	F7	N/A		
A01-062-AAA	20	DKBL	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-062-AAA	20	DKBL	TXL	3544883C1	3553649C1	490A	D7	N/A		
A01-062-AAC	16	DKBL	TXL	3544884C1	4063156C1	1510	L	N/A		
A01-062-AAC	16	DKBL	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-062-AAD	20	DKBL	TXL	4063041C1		1501	3	N/A		
A01-062-AAD	20	DKBL	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-062-AAF	18	DKBL	TXL	1661261C1	3767197C1	1210	B	N/A		
A01-062-AAF	18	DKBL	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-062-ABA	16	DKBL	TXL	3544884C1	4063156C1	1510	M	N/A		
A01-062-ABA	16	DKBL	TXL	4086477C1	4134137C1	365A	59	3509903C1		
A01-062-AGA	18	DKBL	TXL	3613771C1	3613769C1	1040	9	N/A		
A01-062-AGA	18	DKBL	TXL	1661224C1	3928059C1	1114	12	N/A		
A01-062-AHA	18	DKBL	TXL	3613771C1	3613769C1	1040	7	N/A		
A01-062-AHA	18	DKBL	TXL	1661224C1	3928059C1	1117	12	N/A		
A01-062-APA	18	DKBL	TXL	3613771C1	3613769C1	1040	1	N/A		
A01-062-APA	18	DKBL	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-062-APB	18	DKBL	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-062-APB	18	DKBL	TXL	1661224C1	3928059C1	1124	12	N/A		
A01-062-APC	18	DKBL	TXL	1661224C1	3928059C1	1125	12	N/A		
A01-062-APC	18	DKBL	TXL	ABRSPUC0		A01_S1	-	2644000R1		
A01-062-ARA	18	DKBL	TXL	3613771C1	3613769C1	1040	14	N/A		
A01-062-ARA	18	DKBL	TXL	1661208C1	1661200C1	160A	A	N/A		
A01-062-ASA	18	DKBL	TXL	1661224C1	3928059C1	1131	12	N/A		
A01-062-ASA	18	DKBL	TXL	3613771C1	3613769C1	1040	8	N/A		
A01-062-ATA	18	DKBL	TXL	1661224C1	3928059C1	1120	12	N/A		
A01-062-ATA	18	DKBL	TXL	3613771C1	3613769C1	1040	2	N/A		
A01-062-AUA	16	DKBL	TXL	3544884C1	4063156C1	1510	N	N/A		
A01-062-AUA	16	DKBL	TXL	3613770C1	3613769C1	1040	4	N/A		
A01-062-AVA	18	DKBL	TXL	1661224C1	3928059C1	4824	12	N/A		
A01-062-AVA	18	DKBL	TXL	3613771C1	3613769C1	1040	3	N/A		
A01-062-UVA	18	DKBL	TXL	1661224C1	3928059C1	4702	12	N/A		
A01-062-UVA	18	DKBL	TXL	3613771C1	3613769C1	1040	5	N/A		
A01-063-AAA	18	DKBL	TXL	3544882C1	3544688C1	150A	4	N/A		
A01-063-AAA	18	DKBL	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-063-AAB	18	DKBL	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-063-AAB	18	DKBL	TXL	1661212C1	1661201C1	205A	C	N/A		
A01-063-AAC	18	DKBL	TXL	1661212C1	1661201C1	215A	C	N/A		
A01-063-AAC	18	DKBL	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-063-AAD	18	DKBL	TXL	3544876C1	3598710C1	1604	J	N/A		
A01-063-AAD	18	DKBL	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-063-ABA	18	DKBL	TXL	4086473C1	4134137C1	365A	33	3573653C1		
A01-063-ABA	18	DKBL	TXL	3539904C1	3710061C1	1607	B6	N/A		
A01-063-AEA	18	DKBL	TXL	4086473C1	4134137C1	365A	23	3573653C1		
A01-063-AEA	18	DKBL	TXL	3539904C1	3598707C1	1601	E15	N/A		
A01-064-AAA	18	YL	TXL	3574289C1	3595625C1	4358	8	N/A		
A01-064-AAA	18	YL	TXL	3544876C1	3598711C1	1603	K	N/A		
A01-064-ABA	18	YL	TXL	3574289C1	3595625C1	4358	7	N/A		
A01-064-ABA	18	YL	TXL	3544876C1	3598711C1	1603	F	N/A		
A01-065-AAA	16	OR	TXL	3544876C1	3598711C1	1603	G	N/A		
A01-065-AAA	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-065-AAB	16	OR	TXL	3768010C1		1014	R1-87	N/A		
A01-065-AAB	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-065-AAC	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-065-AAC	16	OR	TXL	3574288C1	3595623C1	575A	68	N/A		
A01-065-AAD	16	OR	TXL	4086476C1	4134137C1	365A	46	4194084C1		
A01-065-AAD	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-065-AAE	16	OR	TXL	1661261C1	1661259C1	295A	A	N/A		
A01-065-AAE	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-065-AAF	16	OR	TXL	1661261C1	1661259C1	285A	A	N/A		
A01-065-AAF	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-065-AAG	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-065-AAG	16	OR	TXL	3768010C1		1014	R1-86	N/A		
A01-065-AAH	16	OR	TXL	1661261C1	1661259C1	295A	A	N/A		
A01-065-AAH	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-065-AAJ	16	OR	TXL	1661261C1	1661259C1	285A	A	N/A		
A01-065-AAJ	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-065-AAK	16	OR	TXL	1661261C1	1661259C1	315A	A	N/A		
A01-065-AAK	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-065-AAL	16	OR	TXL	1661261C1	1661259C1	305A	A	N/A		
A01-065-AAL	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-065-AAM	16	OR	TXL	4086476C1	4134137C1	365A	21	4194084C1		
A01-065-AAM	16	OR	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-067-BBA	18	GY	TXL	1661262C1	3540613C1	145A	D	N/A		
A01-067-BBA	18	GY	TXL	1661262C1	1661260C1	2340	A	N/A		
A01-067-BDA	18	GY	TXL	1661262C1	3540613C1	145A	E	N/A		
A01-067-BDA	18	GY	TXL	1661262C1	1661260C1	2341	A	N/A		
A01-067-UVA	20	GY	TXL	ABRSPUC0		A01_S0	-	2644000R1		
A01-067-UVA	20	GY	TXL	3534481C1	1661260C1	2340	B	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-067-UVB	20	GY	TXL	3534481C1	1661260C1	2341	B	N/A		
A01-067-UVB	20	GY	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-067-UVC	20	GY	TXL	3544692C1	3544688C1	150A	6	N/A		
A01-067-UVC	20	GY	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-067-LYA	20	GY	TXL	3534481C1	3540613C1	145A	B	N/A		
A01-067-LYA	20	GY	TXL	3693774C1	3928059C1	1120	2	N/A		
A01-068-AAA	16	BN	TXL	3544876C1	3598710C1	1604	D	N/A		
A01-068-AAA	16	BN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-068-AAB	16	BN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-068-AAB	16	BN	TXL	3574288C1	3595623C1	575A	4	N/A		
A01-068-AAC	16	BN	TXL	2039343C1	2039311C91	2000	A	1652325C1		
A01-068-AAC	16	BN	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-070-ABA	10	OR	TXL	ABRSPUCO		A01_51	-	2644000R1		
A01-070-ABA	10	OR	TXL	3768010C1	3768009C1	1011	R1-87	N/A		
A01-070-ABB	10	OR	TXL	N/A	RLUNT_SL_V	1690	B	SWS_N_REQ		
A01-070-ABB	10	OR	TXL	ABRSPUCO		A01_51	-	2644000R1		
A01-070-ABC	18	OR	TXL	3544884C1	3759005C1	1606	L	N/A		
A01-070-ABC	18	OR	TXL	ABRSPUCO		A01_51	-	2644000R1		
A01-070-ABD	16	OR	TXL	2033819C1	1686834C1	2001	C	1652325C1		
A01-070-ABD	16	OR	TXL	ABRSPUCO		A01_51	-	2644000R1		
A01-070-ABE	14	OR	TXL	1659750C1	6099041C1	2030	4	SWS_N_REQ		
A01-070-ABE	14	OR	TXL	ABRSPUCO		A01_51	-	2644000R1		
A01-070-ABF	10	OR	TXL	3574287C1	3595623C1	575A	9	N/A		
A01-070-ABF	10	OR	TXL	ABRSPUCO		A01_51	-	2644000R1		
A01-070-ABG	12	OR	GXL	ABRSPUCO		A01_51	-	2644000R1		
A01-070-ABG	12	OR	GXL	3841697C1	4095571C1	2031	3	SWS_N_REQ		
A01-070-ACA	18	OR	TXL	3768003C1	3768010C1	1011	R1-86	N/A		
A01-070-ACA	18	OR	TXL	3539904C1	3598707C1	1601	F15	N/A		
A01-071#165	16	OR	TXL	3768004C1	3768010C1	1011	R4-85	N/A		
A01-071#165	16	OR	TXL	4086476C1	4134137C1	2008	50	4194084C1		
A01-071-AEA	16	OR	TXL	4086476C1	4134137C1	2008	12	4194084C1		
A01-071-AEA	16	OR	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-071-AEB	16	OR	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-071-AEB	16	OR	TXL	3768007C1	3768010C1	1011	R4-87	N/A		
A01-071-AEC	16	OR	TXL	2039343C1	2039311C91	2000	E	1652325C1		
A01-071-AEC	16	OR	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-071-AEE	16	OR	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-071-AEE	16	OR	TXL	3574288C1	3595623C1	575A	1	N/A		
A01-071-AEF	18	OR	TXL	3539904C1	3598705C1	1602	F10	N/A		
A01-071-AEF	18	OR	TXL	ABRSPUCO		A01_50	-	2644000R1		
A01-072-ABA	10	OR	TXL	3768010C1	3768009C1	1012	R4-87	N/A		
A01-072-ABA	10	OR	TXL	3574287C1	3595623C1	575A	11	N/A		
A01-072-ADA	18	OR	TXL	3539904C1	3598707C1	1601	E11	N/A		
A01-072-ADA	18	OR	TXL	3768003C1	3768010C1	1012	R4-86	N/A		
A01-074-AAA	20	LTGN	TXL	3544883C1	4057474C1	4250	L	N/A		
A01-074-AAA	20	LTGN	TXL	3673333C1	3768153C1	4261	8	N/A		
A01-074-ABA	20	LTGN	TXL	3544883C1	4057474C1	4250	N	N/A		
A01-074-ABA	20	LTGN	TXL	3673333C1	3768153C1	4261	9	N/A		
A01-074-ACA	20	LTGN	TXL	3544883C1	4057474C1	4250	P	N/A		
A01-074-ACA	20	LTGN	TXL	3673333C1	3768153C1	4261	10	N/A		
A01-074-ADA	20	LTGN	TXL	3544883C1	4057474C1	4250	5	N/A		
A01-074-ADA	20	LTGN	TXL	3673333C1	3768153C1	4261	11	N/A		
A01-074-AEA	20	LTGN	TXL	3544883C1	4057474C1	4250	M	N/A		
A01-074-AEA	20	LTGN	TXL	3673333C1	3768152C1	4260	19	N/A		
A01-074-AFA	20	LTGN	TXL	3544883C1	4057474C1	4250	F	N/A		
A01-074-AFA	20	LTGN	TXL	3673333C1	3768153C1	4261	21	N/A		
A01-074-AGA	20	LTGN	TXL	3544883C1	4057474C1	4250	H	N/A		
A01-074-AGA	20	LTGN	TXL	3673333C1	3768153C1	4261	22	N/A		
A01-074-AHA	20	LTGN	TXL	3544883C1	4057474C1	4250	J	N/A		
A01-074-AHA	20	LTGN	TXL	3673333C1	3768152C1	4260	22	N/A		
A01-074-AIA	20	LTGN	TXL	3544883C1	4057474C1	4250	K	N/A		
A01-074-AIA	20	LTGN	TXL	3673333C1	3768152C1	4260	11	N/A		
A01-074-AKA	20	LTGN	TXL	3544883C1	4057474C1	4250	G	N/A		
A01-074-AKA	20	LTGN	TXL	3673333C1	3768152C1	4260	21	N/A		
A01-074-ALA	20	LTGN	TXL	3544883C1	4057474C1	4250	A	N/A		
A01-074-ALA	20	LTGN	TXL	3673333C1	3768153C1	4261	4	N/A		
A01-074-AMA	20	LTGN	TXL	3544883C1	4057474C1	4250	C	N/A		
A01-074-AMA	20	LTGN	TXL	3673333C1	3768153C1	4261	5	N/A		
A01-074-ANA	20	LTGN	TXL	3544883C1	4057474C1	4250	D	N/A		
A01-074-ANA	20	LTGN	TXL	3673333C1	3768153C1	4261	6	N/A		
A01-074-APA	20	LTGN	TXL	3544883C1	4057474C1	4250	E	N/A		
A01-074-APA	20	LTGN	TXL	3673333C1	3768153C1	4261	7	N/A		
A01-074-ARA	20	LTGN	TXL	3544883C1	4057474C1	4250	B	N/A		
A01-074-ARA	20	LTGN	TXL	3673333C1	3768152C1	4260	18	N/A		
A01-074-ASA	20	LTGN	TXL	3544883C1	4057658C1	4252	A	N/A		
A01-074-ASA	20	LTGN	TXL	3673333C1	3768153C1	4261	13	N/A		
A01-074-ATA	20	LTGN	TXL	3544883C1	4057658C1	4252	C	N/A		
A01-074-ATA	20	LTGN	TXL	3673333C1	3768153C1	4261	14	N/A		
A01-074-AUA	20	LTGN	TXL	3544883C1	4057658C1	4252	D	N/A		
A01-074-AUA	20	LTGN	TXL	3673333C1	3768153C1	4261	15	N/A		
A01-074-AVA	20	LTGN	TXL	3544883C1	4057658C1	4252	E	N/A		
A01-074-AVA	20	LTGN	TXL	3673333C1	3768153C1	4261	16	N/A		
A01-074-AWA	20	LTGN	TXL	3544883C1	4057658C1	4252	B	N/A		
A01-074-AWA	20	LTGN	TXL	3673333C1	3768152C1	4260	9	N/A		
A01-074-AXA	20	LTGN	TXL	3544883C1	4057658C1	4252	F	N/A		
A01-074-AXA	20	LTGN	TXL	3673333C1	3768153C1	4261	1	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-074-AYA	20	LTGN	TXL	3544883C1	4057658C1	4252	H	N/A		
A01-074-AYA	20	LTGN	TXL	3673333C1	3768153C1	4261	2	N/A		
A01-074-AZA	20	LTGN	TXL	3544883C1	4057658C1	4252	J	N/A		
A01-074-AZA	20	LTGN	TXL	3673333C1	3768153C1	4261	3	N/A		
A01-074-BAA	20	LTGN	TXL	3544883C1	4057658C1	4252	K	N/A		
A01-074-BAA	20	LTGN	TXL	3673333C1	3768153C1	4261	12	N/A		
A01-074-BBA	20	LTGN	TXL	3544883C1	4057658C1	4252	G	N/A		
A01-074-BBA	20	LTGN	TXL	3673333C1	3768152C1	4260	10	N/A		
A01-075-AAA	20	LTGN	TXL	3544883C1	4057658C1	4252	P	N/A		
A01-075-AAA	20	LTGN	TXL	3673333C1	3768152C1	4260	5	N/A		
A01-075-ACA	20	LTGN	TXL	3544883C1	4057658C1	4252	N	N/A		
A01-075-ACA	20	LTGN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-075-ACB	20	LTGN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-075-ACB	20	LTGN	TXL	3673333C1	3768152C1	4260	6	N/A		
A01-075-ACC	20	LTGN	TXL	3539905C1	3598706C1	1600	B15	N/A		
A01-075-ACC	20	LTGN	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-077-AAA	18	LTGN	TXL	3539904C1	3710061C1	1607	A10	N/A		
A01-077-AAA	18	LTGN	TXL	3544884C1	4057658C1	4252	L	N/A		
A01-077-ACA	18	LTGN	TXL	3539904C1	3598706C1	1600	B12	N/A		
A01-077-ACA	18	LTGN	TXL	4086473C1	4134137C1	2008	20	3573653C1		
A01-077-ADA	18	LTGN	TXL	3539904C1	3710061C1	1607	A12	N/A		
A01-077-ADA	18	LTGN	TXL	4086473C1	4134137C1	2008	23	3573653C1		
A01-077-AEA	18	LTGN	TXL	4086473C1	4134137C1	2008	5	3573653C1		
A01-077-AEA	18	LTGN	TXL	3544876C1	3598711C1	1603	C	N/A		
A01-078-AEA	16	LTGN	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-078-AEA	16	LTGN	TXL	1661212C1	1661201C1	215A	A	N/A		
A01-078-AEB	18	LTGN	TXL	3768007C1	3768010C1	1014	R1-87	N/A		
A01-078-AEB	18	LTGN	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-078-AEC	16	LTGN	TXL	1661212C1	1661201C1	205A	A	N/A		
A01-078-AEC	16	LTGN	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-078-AFA	18	LTGN	TXL	3539904C1	3598707C1	1601	F13	N/A		
A01-078-AFA	18	LTGN	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-078-AFB	18	LTGN	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-078-AFB	18	LTGN	TXL	3768003C1	3768010C1	1014	R3-86	N/A		
A01-078-AFC	18	LTGN	TXL	3768003C1	3768010C1	1014	R1-86	N/A		
A01-078-AFC	18	LTGN	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-078-AGA	16	LTGN	TXL	3574288C1	3595625C1	435B	13	N/A		
A01-078-AGA	16	LTGN	TXL	3768007C1	3768010C1	1014	R3-87	N/A		
A01-079-AAA	18	GY	GXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-079-AAA	18	GY	GXL	1661262C1	1661260C1	1190	A	N/A		
A01-079-AAB	18	GY	TXL	3539904C1	3598706C1	1600	A2	N/A		
A01-079-AAB	18	GY	TXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-079-AAC	18	GY	GXL	ABRSPUCO		A01_S1	-	2644000R1		
A01-079-AAC	18	GY	GXL	1661262C1	1661260C1	1191	A	N/A		
A01-079-ABA	18	GY	TXL	3727971C1	3553404C1	2238	7	SWS_N_REQ		
A01-079-ABA	18	GY	TXL	1661208C1	1661200C1	160A	C	N/A		
A01-079-ACA	18	GY	TXL	3727971C1	3553404C1	2238	6	SWS_N_REQ		
A01-079-ACA	18	GY	TXL	1661208C1	1661200C1	160A	D	N/A		
A01-079-ADA	18	GY	TXL	3727971C1	3586750C1	2235	2	SWS_N_REQ		
A01-079-ADA	18	GY	TXL	1661262C1	1661260C1	1191	B	N/A		
A01-079-ADB	18	GY	TXL	3727971C1	3586750C1	2239	2	SWS_N_REQ		
A01-079-ADB	18	GY	TXL	1661262C1	1661260C1	1191	B	N/A		
A01-079-AEA	18	GY	TXL	3727971C1	3586750C1	2235	1	SWS_N_REQ		
A01-079-AEA	18	GY	TXL	1661262C1	1661260C1	1190	B	N/A		
A01-079-AEB	18	GY	TXL	3727971C1	3586750C1	2239	1	SWS_N_REQ		
A01-079-AEB	18	GY	TXL	1661262C1	1661260C1	1190	B	N/A		
A01-079-AFA	18	GY	TXL	3727971C1	3586750C1	2235	6	SWS_N_REQ		
A01-079-AFA	18	GY	TXL	1661262C1	1661260C1	1193	B	N/A		
A01-079-AFB	18	GY	TXL	3727971C1	3586750C1	2239	6	SWS_N_REQ		
A01-079-AFB	18	GY	TXL	1661262C1	1661260C1	1193	B	N/A		
A01-082-AAA	16	GY	TXL	4086476C1	4134137C1	2008	55	4194084C1		
A01-082-AAA	16	GY	TXL	3768007C1	3768010C1	1011	R5-87	N/A		
A01-082-ABA	16	GY	TXL	4086476C1	4134137C1	2008	56	4194084C1		
A01-082-ABA	16	GY	TXL	3768004C1	3768010C1	1011	R5-87	N/A		
A01-082-ACA	16	GY	TXL	3768007C1	3768010C1	1011	R2-30	N/A		
A01-082-ACA	16	GY	TXL	3768007C1	3768010C1	1011	R5-30	N/A		
A01-082-ADA	18	GY	TXL	3544884C1	3553649C1	490A	C1	N/A		
A01-082-ADA	18	GY	TXL	3539904C1	3598706C1	1600	A9	N/A		
A01-082-AEA	18	GY	TXL	3544884C1	3553649C1	490A	C7	N/A		
A01-082-AEA	18	GY	TXL	3539904C1	3598706C1	1600	A10	N/A		
A01-082-AFA	18	GY	TXL	3544884C1	3553649C1	490A	C9	N/A		
A01-082-AFA	18	GY	TXL	3539904C1	3598706C1	1600	A11	N/A		
A01-082-AGA	16	GY	TXL	3768004C1	3768010C1	1011	R2-85	N/A		
A01-082-AGA	16	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-082-AGB	16	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-082-AGB	16	GY	TXL	3768007C1	3768010C1	1011	R2-87	N/A		
A01-082-AGC	16	GY	TXL	3768004C1	3768010C1	1011	R5-85	N/A		
A01-082-AGC	16	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-082-AGD	16	GY	TXL	3544876C1	3598710C1	1604	A	N/A		
A01-082-AGD	16	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-082-AGE	16	GY	TXL	4086476C1	4134137C1	2008	43	4194084C1		
A01-082-AGE	16	GY	TXL	ABRSPUCO		A01_S0	-	2644000R1		
A01-082-AHA	18	GY	TXL	3539904C1	3598707C1	1601	E7	N/A		
A01-082-AHA	18	GY	TXL	3768003C1	3768010C1	1011	R2-86	N/A		
A01-082-AIA	16	GY	TXL	4086476C1	4134137C1	2008	51	4194084C1		
A01-082-AIA	16	GY	TXL	3768004C1	3768010C1	1011	R2-87	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-082-AKA	18	GY	TXL	3768003C1	3768010C1	1011	R5-86	N/A		
A01-082-AKA	18	GY	TXL	3539904C1	3598707C1	1601	E6	N/A		
A01-084-AEA	12	LTGN	TXL	1661227C1	593385C1	1941	4	N/A		
A01-084-AEA	12	LTGN	TXL	3574287C1	3595625C1	4358	5	N/A		
A01-084-AFA	12	LTGN	TXL	3574287C1	3595625C1	4358	74	N/A		
A01-084-AFA	12	LTGN	TXL	3573311C1	3534572C1	1052	C3	N/A		
A01-084-AGA	12	LTGN	TXL	3574287C1	3595625C1	4358	75	N/A		
A01-084-AGA	12	LTGN	TXL	3573311C1	3534572C1	1052	F3	N/A		
A01-084-AHA	18	LTGN	TXL	1661224C1	593385C1	1941	2	N/A		
A01-084-AHA	18	LTGN	TXL	3539904C1	3598707C1	1601	E14	N/A		
A01-084-AJA	18	LTGN	TXL	3534164C1	3534572C1	1052	C4	N/A		
A01-084-AJA	18	LTGN	TXL	3539904C1	3598707C1	1601	F6	N/A		
A01-084-AKA	18	LTGN	TXL	3534164C1	3534572C1	1052	F4	N/A		
A01-084-AKA	18	LTGN	TXL	3539904C1	3598707C1	1601	F7	N/A		
A01-084-ALA	12	LTGN	GXL	3768009C1	3768010C1	1013	R6-87	N/A		
A01-084-ALA	12	LTGN	GXL	4231667C1	4115742C1	330A	1	6113346C1		
A01-085-AAA	18	GY	TXL	3544876C1	3598711C1	1603	E	N/A		
A01-085-AAA	18	GY	TXL	2003343C1	3595625C1	4358	48	N/A		
A01-085-ABA	18	GY	TXL	3539904C1	3598706C1	1600	A5	N/A		
A01-085-ABA	18	GY	TXL	3544884C1	3553649C1	490A	B10	N/A		
A01-086-AEA	18	LTGN	TXL	1661261C1	1667305C1	210A	C	N/A		
A01-086-AEA	18	LTGN	TXL	3597102C1	3597143C1	1300	13	N/A		
A01-086-AEB	18	LTGN	TXL	4086473C1	4134137C1	365A	10	3573653C1		
A01-086-AEB	18	LTGN	TXL	1661261C1	1667305C1	210A	C	N/A		
A01-086-AFA	18	LTGN	TXL	1661261C1	1667305C1	210A	D	N/A		
A01-086-AFA	18	LTGN	TXL	3597102C1	3597143C1	1300	14	N/A		
A01-086-AFB	18	LTGN	TXL	4086473C1	4134137C1	365A	9	3573653C1		
A01-086-AFB	18	LTGN	TXL	1661261C1	1667305C1	210A	D	N/A		
A01-086-AGA	18	LTGN	TXL	4086473C1	4134137C1	365A	14	3573653C1		
A01-086-AGA	18	LTGN	TXL	1661261C1	1667305C1	220A	C	N/A		
A01-086-AGB	18	LTGN	TXL	1661261C1	1667305C1	220A	C	N/A		
A01-086-AGB	18	LTGN	TXL	3597102C1	3597143C1	1300	11	N/A		
A01-086-AHA	18	LTGN	TXL	4086473C1	4134137C1	365A	13	3573653C1		
A01-086-AHA	18	LTGN	TXL	1661261C1	1667305C1	220A	D	N/A		
A01-086-AHB	18	LTGN	TXL	1661261C1	1667305C1	220A	D	N/A		
A01-086-AHB	18	LTGN	TXL	3597102C1	3597143C1	1300	12	N/A		
A01-086-AJA	18	LTGN	TXL	3597102C1	3597143C1	1300	9	N/A		
A01-086-AJA	18	LTGN	TXL	4086473C1	4134137C1	365A	26	3573653C1		
A01-086-AJB	18	LTGN	TXL	3534164C1	3533975C1	255A	C	N/A		
A01-086-AJB	18	LTGN	TXL	3597102C1	3597143C1	1300	9	N/A		
A01-086-AKA	18	LTGN	TXL	3597102C1	3597143C1	1300	10	N/A		
A01-086-AKA	18	LTGN	TXL	4086473C1	4134137C1	365A	25	3573653C1		
A01-086-AKB	18	LTGN	TXL	3597102C1	3597143C1	1300	10	N/A		
A01-086-AKB	18	LTGN	TXL	3534164C1	3533975C1	255A	D	N/A		
A01-086-ALA	18	LTGN	TXL	4086473C1	4134137C1	365A	53	3573653C1		
A01-086-ALA	18	LTGN	TXL	3597102C1	3597143C1	1300	15	N/A		
A01-086-ALB	18	LTGN	TXL	3534164C1	3533975C1	250A	C	N/A		
A01-086-ALB	18	LTGN	TXL	3597102C1	3597143C1	1300	15	N/A		
A01-086-AMA	18	LTGN	TXL	3597102C1	3597143C1	1300	16	N/A		
A01-086-AMA	18	LTGN	TXL	4086473C1	4134137C1	365A	54	3573653C1		
A01-086-AMB	18	LTGN	TXL	3534164C1	3533975C1	250A	D	N/A		
A01-086-AMB	18	LTGN	TXL	3597102C1	3597143C1	1300	16	N/A		
A01-086-AVA	18	LTGN	TXL	4086473C1	4134137C1	365A	17	3573653C1		
A01-086-AVA	18	LTGN	TXL	1661262C1	1661260C1	2340	A	N/A		
A01-086-AWA	18	LTGN	TXL	4086473C1	4134137C1	365A	18	3573653C1		
A01-086-AWA	18	LTGN	TXL	1661262C1	1661260C1	2340	B	N/A		
A01-086-AXA	18	LTGN	TXL	4086473C1	4134137C1	365A	12	3573653C1		
A01-086-AXA	18	LTGN	TXL	1661262C1	1661260C1	2341	A	N/A		
A01-086-AYA	18	LTGN	TXL	4086473C1	4134137C1	365A	11	3573653C1		
A01-086-AYA	18	LTGN	TXL	1661262C1	1661260C1	2341	B	N/A		
A01-086-AZA	18	LTGN	TXL	4086473C1	4134137C1	365A	16	3573653C1		
A01-086-AZA	18	LTGN	TXL	3600062C1	3600061C1	1301	2	N/A		
A01-086-BAA	18	LTGN	TXL	4086473C1	4134137C1	365A	19	3573653C1		
A01-086-BAA	18	LTGN	TXL	3600062C1	3600061C1	1301	13	N/A		
A01-086-BBA	18	LTGN	TXL	4086473C1	4134137C1	365A	27	3573653C1		
A01-086-BBA	18	LTGN	TXL	3597102C1	3597143C1	1300	13	N/A		
A01-086-BCA	18	LTGN	TXL	4086473C1	4134137C1	365A	28	3573653C1		
A01-086-BCA	18	LTGN	TXL	3597102C1	3597143C1	1300	14	N/A		
A01-086-BDA	18	LTGN	TXL	4086473C1	4134137C1	365A	41	3573653C1		
A01-086-BDA	18	LTGN	TXL	3597102C1	3597143C1	1300	15	N/A		
A01-086-BEA	18	LTGN	TXL	4086473C1	4134137C1	365A	42	3573653C1		
A01-086-BEA	18	LTGN	TXL	3597102C1	3597143C1	1300	16	N/A		
A01-086-BFA	18	LTGN	TXL	4086473C1	4134137C1	365A	43	3573653C1		
A01-086-BFA	18	LTGN	TXL	3597102C1	3597143C1	1300	11	N/A		
A01-086-BGA	18	LTGN	TXL	4086473C1	4134137C1	365A	44	3573653C1		
A01-086-BGA	18	LTGN	TXL	3597102C1	3597143C1	1300	12	N/A		
A01-086-BHA	18	LTGN	TXL	4086473C1	4134137C1	365A	50	3573653C1		
A01-086-BHA	18	LTGN	TXL	3597102C1	3597143C1	1300	9	N/A		
A01-086-BIA	18	LTGN	TXL	4086473C1	4134137C1	365A	49	3573653C1		
A01-086-BIA	18	LTGN	TXL	3597102C1	3597143C1	1300	10	N/A		
A01-087-AAA	18	GY	TXL	ABRSPULCO	A01_50	-	-	2644000R1		
A01-087-AAA	18	GY	TXL	3544876C1	3553649C1	490A	A5	N/A		
A01-087-AAB	16	GY	GXL	3574285C1	3595623C1	575A	59	N/A		
A01-087-AAB	16	GY	GXL	ABRSPULCO	A01_50	-	-	2644000R1		
A01-087-AAC	18	GY	TXL	3539904C1	3598706C1	1600	A15	N/A		
A01-087-AAC	18	GY	TXL	ABRSPULCO	A01_50	-	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-087-ABA	18	GY	TXL	3539904C1	3598706C1	1600	A8	N/A		
A01-087-ABA	18	GY	TXL	3574289C1	3595623C1	575A	51	N/A		
A01-092#103	18	TN	TXL	3768007C1	3768010C1	1011	R3-30	N/A		
A01-092#103	18	TN	TXL	4086473C1	4134137C1	2008	15	3573653C1		
A01-092#117	18	TN	TXL	3768007C1	3768010C1	1011	R3-87	N/A		
A01-092#117	18	TN	TXL	4086473C1	4134137C1	2008	24	3573653C1		
A01-092#134	18	TN	TXL	3544884C1	4064551C1	495A	8	N/A		
A01-092#134	18	TN	TXL	4086473C1	4134137C1	2008	9	3573653C1		
A01-092#141	18	TN	TXL	3544884C1	3759005C1	1606	M	N/A		
A01-092#141	18	TN	TXL	4086473C1	4134137C1	2008	14	3573653C1		
A01-092-AAA	18	TN	TXL	3544884C1	4064551C1	495A	E	N/A		
A01-092-AAA	18	TN	TXL	4086473C1	4134137C1	2008	33	3573653C1		
A01-092-ACA	18	TN	TXL	4086473C1	4134137C1	2008	28	3573653C1		
A01-092-ACA	18	TN	TXL	3768003C1	3768010C1	1014	R2-86	N/A		
A01-092-ADA	18	TN	TXL	4086473C1	4134137C1	2008	27	3573653C1		
A01-092-ADA	18	TN	TXL	3768003C1	3768010C1	1014	R2-85	N/A		
A01-092-AEA	18	TN	TXL	3768007C1	3768010C1	1014	R2-87	N/A		
A01-092-AEA	18	TN	TXL	3539904C1	3710061C1	1607	B2	N/A		
A01-092-AFA	18	TN	TXL	3768003C1	3768010C1	1011	R3-86	N/A		
A01-092-AFA	18	TN	TXL	3539904C1	3598707C1	1601	E16	N/A		
A01-092-AGA	18	TN	TXL	4086473C1	4134137C1	2008	26	3573653C1		
A01-092-AGA	18	TN	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-092-AGB	18	TN	TXL	1661224C1			2	N/A		
A01-092-AGB	18	TN	TXL	ABRSPULCO	593385C1		A01_51	2644000R1		
A01-092-AGC	18	TN	TXL	ABRSPULCO			A01_51	2644000R1		
A01-092-AGC	18	TN	TXL	1661224C1	593385C1	1942	2	N/A		
A01-092-AHA	18	TN	TXL	3768003C1	3768010C1	1011	R4-86	N/A		
A01-092-AHA	18	TN	TXL	4086473C1	4134137C1	2008	12	3573653C1		
A01-094-AAA	10	GY	TXL	3574287C1	3595623C1	575A	6	N/A		
A01-094-AAA	10	GY	TXL	3768009C1	3768010C1	1012	R1-87	N/A		
A01-094-ABA	16	GY	TXL	3598073C1	3596929C1	1401	5	N/A		
A01-094-ABA	16	GY	TXL	3574285C1	3595625C1	435B	24	N/A		
A01-094-ACA	16	GY	TXL	3598073C1	3596929C1	1401	8	N/A		
A01-094-ACA	16	GY	TXL	3574285C1	3595625C1	435B	23	N/A		
A01-094-ADA	16	GY	TXL	3598073C1	3596929C1	1401	11	N/A		
A01-094-ADA	16	GY	TXL	3574285C1	3595625C1	435B	33	N/A		
A01-094-AEA	16	GY	TXL	3598073C1	3596929C1	1401	14	N/A		
A01-094-AEA	16	GY	TXL	3574285C1	3595625C1	435B	34	N/A		
A01-094-AFA	16	GY	TXL	3598073C1	3596929C1	1401	15	N/A		
A01-094-AFA	16	GY	TXL	3574285C1	3595623C1	575A	16	N/A		
A01-094-AGA	16	GY	TXL	3598073C1	3596929C1	1401	18	N/A		
A01-094-AGA	16	GY	TXL	3574285C1	3595623C1	575A	18	N/A		
A01-094-AHA	16	GY	TXL	3598073C1	3596926C1	1400	10	N/A		
A01-094-AHA	16	GY	TXL	3574285C1	3595623C1	575A	19	N/A		
A01-094-AIA	16	GY	TXL	3598073C1	3596926C1	1400	11	N/A		
A01-094-AIA	16	GY	TXL	3574285C1	3595623C1	575A	20	N/A		
A01-094-AKA	16	GY	TXL	3598073C1	3596928C1	1402	11	N/A		
A01-094-AKA	16	GY	TXL	3574285C1	3595623C1	575A	21	N/A		
A01-094-ALA	16	GY	TXL	3598073C1	3596928C1	1402	14	N/A		
A01-094-ALA	16	GY	TXL	3574285C1	3595623C1	575A	22	N/A		
A01-094-AMA	16	GY	TXL	3598073C1	3596928C1	1402	12	N/A		
A01-094-AMA	16	GY	TXL	3574285C1	3595623C1	575A	23	N/A		
A01-094-ANA	16	GY	TXL	3598073C1	3596928C1	1402	15	N/A		
A01-094-ANA	16	GY	TXL	3574285C1	3595623C1	575A	25	N/A		
A01-094-APA	16	GY	TXL	3574285C1	3595625C1	435B	30	N/A		
A01-094-APA	16	GY	TXL	3598073C1	3596929C1	1401	3	N/A		
A01-094-ARA	16	GY	TXL	3574285C1	3595625C1	435B	32	N/A		
A01-094-ARA	16	GY	TXL	3598073C1	3596929C1	1401	2	N/A		
A01-094-ASA	16	GY	TXL	3574285C1	3595625C1	435B	31	N/A		
A01-094-ASA	16	GY	TXL	3598073C1	3596929C1	1401	1	N/A		
A01-094-ATA	16	GY	TXL	3574285C1	3595625C1	435B	35	N/A		
A01-094-ATA	16	GY	TXL	3598073C1	3596929C1	1401	6	N/A		
A01-094-AUA	16	GY	TXL	3574285C1	3595625C1	435B	37	N/A		
A01-094-AUA	16	GY	TXL	3598073C1	3596929C1	1401	7	N/A		
A01-094-AVA	16	GY	TXL	3574285C1	3595625C1	435B	36	N/A		
A01-094-AVA	16	GY	TXL	3598073C1	3596929C1	1401	4	N/A		
A01-094-AWA	16	GY	TXL	3574285C1	3595623C1	575A	46	N/A		
A01-094-AWA	16	GY	TXL	3598073C1	3596929C1	1401	12	N/A		
A01-094-AXA	16	GY	TXL	3574285C1	3595623C1	575A	52	N/A		
A01-094-AXA	16	GY	TXL	3598073C1	3596929C1	1401	17	N/A		
A01-094-AYA	16	GY	TXL	3574285C1	3595623C1	575A	47	N/A		
A01-094-AYA	16	GY	TXL	3598073C1	3596929C1	1401	16	N/A		
A01-094-AZA	16	GY	TXL	3574285C1	3595623C1	575A	54	N/A		
A01-094-AZA	16	GY	TXL	3598073C1	3596929C1	1401	9	N/A		
A01-094-BAA	16	GY	TXL	3574285C1	3595623C1	575A	60	N/A		
A01-094-BAA	16	GY	TXL	3598073C1	3596929C1	1401	13	N/A		
A01-094-BBA	16	GY	TXL	3574285C1	3595623C1	575A	57	N/A		
A01-094-BBA	16	GY	TXL	3598073C1	3596929C1	1401	10	N/A		
A01-094-BCA	16	GY	TXL	3574285C1	3595623C1	575A	61	N/A		
A01-094-BCA	16	GY	TXL	3598073C1	3596928C1	1402	6	N/A		
A01-094-BDA	16	GY	TXL	3574288C1	3595623C1	575A	67	N/A		
A01-094-BDA	16	GY	TXL	3598073C1	3596928C1	1402	7	N/A		
A01-094-BEA	16	GY	TXL	3574285C1	3595623C1	575A	63	N/A		
A01-094-BEA	16	GY	TXL	3598073C1	3596928C1	1402	4	N/A		
A01-094-BFA	16	GY	TXL	3574288C1	3595623C1	575A	69	N/A		
A01-094-BFA	16	GY	TXL	3598073C1	3596928C1	1402	9	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-094-BGA	16	GY	TXL	3574288C1	3595623C1	575A	71	N/A		
A01-094-BGA	16	GY	TXL	3598073C1	3596928C1	1402	13	N/A		
A01-094-BHA	16	GY	TXL	3574288C1	3595623C1	575A	70	N/A		
A01-094-BHA	16	GY	TXL	3598073C1	3596928C1	1402	10	N/A		
A01-096-AAA	14	YL	TXL	3574288C1	3595625C1	4358	9	N/A		
A01-096-AAA	14	YL	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-096-AAB	14	YL	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-096-AAB	14	YL	TXL	3768008C1	3768010C1	1013	R2-87	N/A		
A01-096-AAC	14	YL	TXL	3768008C1	3768010C1	1013	R5-87	N/A		
A01-096-AAC	14	YL	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-096-ABA	14	YL	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-096-ABA	14	YL	TXL	3768008C1	3768010C1	1013	R1-87	N/A		
A01-096-ABB	14	YL	TXL	3768008C1	3768010C1	1013	R4-87	N/A		
A01-096-ABB	14	YL	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-096-ABC	14	YL	TXL	3574288C1	3595625C1	4358	10	N/A		
A01-096-ABC	14	YL	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-096-ACA	18	YL	TXL	3768003C1	3768010C1	1013	R1-86	N/A		
A01-096-ACA	18	YL	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-096-ACB	18	YL	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-096-ACB	18	YL	TXL	3768003C1	3768010C1	1013	R4-86	N/A		
A01-096-ACC	18	YL	TXL	3768003C1	3768010C1	1013	R5-86	N/A		
A01-096-ACC	18	YL	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-096-ACD	18	YL	TXL	3768003C1	3768010C1	1013	R2-86	N/A		
A01-096-ACD	18	YL	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-096-ACE	18	YL	TXL	3539904C1	3598705C1	1602	E13	N/A		
A01-096-ACE	18	YL	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-097-AXA	18	GY	TXL	3768007C1	3768010C1	1013	R2-87	N/A		
A01-097-AXA	18	GY	TXL	4086473C1	4134137C1	2008	52	3573653C1		
A01-097-BCA	18	VT	TXL	4086473C1	4134137C1	2008	32	3573653C1		
A01-097-BCA	18	VT	TXL	1661224C1	593385C1	1942	4	N/A		
A01-097-BDA	18	VT	TXL	1661224C1	593385C1	1942	1	N/A		
A01-097-SDA	18	VT	TXL	4086473C1	4134137C1	2008	31	3573653C1		
A01-099-AAA	18	VT	TXL	3544884C1	3553649C1	490A	B5	N/A		
A01-099-AAA	18	VT	TXL	4086473C1	4134137C1	2008	48	3573653C1		
A01-099-ABA	18	VT	TXL	3544884C1	3553649C1	490A	C5	N/A		
A01-099-ABA	18	VT	TXL	4086473C1	4134137C1	2008	38	3573653C1		
A01-100-AAA	18	GY	TXL	2003343C1	3595625C1	4358	21	N/A		
A01-100-AAA	18	GY	TXL	1661224C1	3928059C1	1131	4	N/A		
A01-101-AAA	18	TN	TXL	3544884C1	3553649C1	490A	C2	N/A		
A01-101-AAA	18	TN	TXL	3539904C1	3598706C1	1600	B14	N/A		
A01-102-AAA	18	YL	TXL	3539904C1	3598706C1	1600	A14	N/A		
A01-102-AAA	18	YL	TXL	3544884C1	3553649C1	490A	A8	N/A		
A01-103-AAA	16	LTGN	TXL	N/A	BLUNT_SL_V	1940	A	SWS_N_REQ		
A01-103-AAA	16	LTGN	TXL	3539904C1	3598707C1	1601	E2	N/A		
A01-103-ABA	16	LTGN	TXL	N/A	BLUNT_SL_V	1940	B	SWS_N_REQ		
A01-103-ABA	16	LTGN	TXL	3539904C1	3598707C1	1601	E1	N/A		
A01-103-ACA	16	LTGN	TXL	N/A	BLUNT_SL_V	1940	C	SWS_N_REQ		
A01-103-ACA	16	LTGN	TXL	3539904C1	3598705C1	1602	F14	N/A		
A01-103-ADA	16	LTGN	TXL	N/A	BLUNT_SL_V	1940	D	SWS_N_REQ		
A01-103-ADA	16	LTGN	TXL	3539904C1	3598705C1	1602	F12	N/A		
A01-103-AEA	14	LTGN	TXL	3768008C1	3768010C1	1012	R3-87	N/A		
A01-103-AEA	14	LTGN	TXL	3534165C1	3554817C1	580A	A	N/A		
A01-103-AFA	16	LTGN	TXL	3539904C1	3598707C1	2005	E1	N/A		
A01-103-AFA	16	LTGN	TXL	3574285C1	3595625C1	4358	52	N/A		
A01-103-AFB	16	LTGN	TXL	3539904C1	3598707C1	2005	E2	N/A		
A01-103-AFB	16	LTGN	TXL	3574285C1	3595625C1	4358	58	N/A		
A01-103-AFC	16	LTGN	TXL	3539904C1	3598707C1	2005	E3	N/A		
A01-103-AFC	16	LTGN	TXL	3574285C1	3595625C1	4358	59	N/A		
A01-103-AFD	16	LTGN	TXL	3539904C1	3598707C1	2005	E4	N/A		
A01-103-AFD	16	LTGN	TXL	3574285C1	3595625C1	4358	60	N/A		
A01-103-AFE	16	LTGN	TXL	3539904C1	3598707C1	2005	E5	N/A		
A01-103-AFE	16	LTGN	TXL	3574285C1	3595625C1	4358	61	N/A		
A01-103-AFF	16	LTGN	TXL	3539904C1	3598707C1	2005	E6	N/A		
A01-103-AFF	16	LTGN	TXL	3574285C1	3595625C1	4358	62	N/A		
A01-103-AFG	16	LTGN	TXL	3539904C1	3598707C1	2005	E7	N/A		
A01-103-AFG	16	LTGN	TXL	3574285C1	3595625C1	4358	63	N/A		
A01-103-AFH	16	LTGN	TXL	3539904C1	3598707C1	2005	E8	N/A		
A01-103-AFH	16	LTGN	TXL	3574288C1	3595625C1	4358	64	N/A		
A01-103-AGA	18	LTGN	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-103-AGA	18	LTGN	TXL	1661224C1	3928059C1	4824	4	N/A		
A01-103-AGB	18	LTGN	TXL	1661224C1	3928059C1	4824	10	N/A		
A01-103-AGB	18	LTGN	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-103-AGC	18	LTGN	TXL	3768003C1	3768010C1	1012	R3-86	N/A		
A01-103-AGC	18	LTGN	TXL	ABRSPULCO		A01_51	-	2644000R1		
A01-103-AJA	10	BK	TXL	3517818C1	6099041C1	2030	1	SWS_N_REQ		
A01-103-AJA	10	BK	TXL	3841698C1	4095571C1	2031	1	SWS_N_REQ		
A01-103-AKA	12	RD	TXL	3841697C1	6099041C1	2030	6	SWS_N_REQ		
A01-103-AKA	12	RD	TXL	500398C1	3754532C1	2032	8	SWS_N_REQ		
A01-103-ALA	12	GY	TXL	3841697C1	6099041C1	2030	7	SWS_N_REQ		
A01-103-ALA	12	GY	TXL	500398C1	3754532C1	2032	10	SWS_N_REQ		
A01-103-ASA	14	BK	TXL	1680205C1	6099042C1	2035	A	SWS_N_REQ		
A01-103-ASA	14	BK	TXL	3613770C1	3613769C1	1040	13	N/A		
A01-103-AVA	12	DKBL	GXL	3841697C1	6099041C1	2030	8	SWS_N_REQ		
A01-103-AVA	12	DKBL	GXL	3841697C1	4095571C1	2031	2	SWS_N_REQ		
A01-103-AWA	14	WH	TXL	1680206C1	6099041C1	2030	10	SWS_N_REQ		
A01-103-AWA	14	WH	TXL	500398C1	3754532C1	2032	14	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-103-AXA	14	WH	TXL	1680206C1	6099041C1	2030	11	SWS_N_REQ		
A01-103-AXA	14	WH	TXL	500398C1	3754532C1	2032	16	SWS_N_REQ		
A01-103-AYA	14	WH	TXL	1680206C1	6099041C1	2030	14	SWS_N_REQ		
A01-103-AYA	14	WH	TXL	500398C1	3754532C1	2032	18	SWS_N_REQ		
A01-103-AZA	14	WH	TXL	1680206C1	6099041C1	2030	15	SWS_N_REQ		
A01-103-AZA	14	WH	TXL	1680205C1	3754532C1	2032	3	SWS_N_REQ		
A01-103-AAA	14	WH	TXL	1680206C1	6099041C1	2030	9	SWS_N_REQ		
A01-103-AAA	14	WH	TXL	500398C1	3754532C1	2032	12	SWS_N_REQ		
A01-103-BBA	14	WH	GXL	2034788C1	6099041C1	2030	5	SWS_N_REQ		
A01-103-BBA	14	WH	GXL	ABRSPULCO		A01_51	-	2644000R1		
A01-103-BBB	12	WH	GXL	ABRSPULCO		A01_51	-	2644000R1		
A01-103-BBB	12	WH	GXL	3841697C1	4095571C1	2031	4	SWS_N_REQ		
A01-103-BCA	18	YL	TXL	3754236C1	6099045C1	2040	10	SWS_N_REQ		
A01-103-BCA	18	YL	TXL	3757932C1	6099042C1	2035	M	SWS_N_REQ		
A01-103-BEA	18	OR	TXL	3754236C1	6099045C1	2040	11	SWS_N_REQ		
A01-103-BEA	18	OR	TXL	3757932C1	6099042C1	2035	L	SWS_N_REQ		
A01-103-BGA	18	OR	TXL	3754236C1	6099045C1	2040	12	SWS_N_REQ		
A01-103-BGA	18	OR	TXL	3757932C1	6099042C1	2035	K	SWS_N_REQ		
A01-103-BIA	18	PK	TXL	3754236C1	6099045C1	2040	13	SWS_N_REQ		
A01-103-BIA	18	PK	TXL	3757932C1	6099042C1	2035	J	SWS_N_REQ		
A01-103-BIA	18	BK	TXL	3754236C1	6099045C1	2040	14	SWS_N_REQ		
A01-103-BIA	18	BK	TXL	3757932C1	6099042C1	2035	H	SWS_N_REQ		
A01-103-BPA	18	LTGN	TXL	3754236C1	6099045C1	2040	15	SWS_N_REQ		
A01-103-BPA	18	LTGN	TXL	3757932C1	6099042C1	2035	G	SWS_N_REQ		
A01-103-BSA	18	DKBL	TXL	3754236C1	6099045C1	2040	16	SWS_N_REQ		
A01-103-BSA	18	DKBL	TXL	3757932C1	6099042C1	2035	F	SWS_N_REQ		
A01-103-BUA	18	VT	TXL	3754236C1	6099045C1	2040	17	SWS_N_REQ		
A01-103-BUA	18	VT	TXL	3757932C1	6099042C1	2035	V	SWS_N_REQ		
A01-103-BWA	18	RD	TXL	3518961C1	6099045C1	2040	18	SWS_N_REQ		
A01-103-BWA	18	RD	TXL	3757932C1	6099042C1	2035	U	SWS_N_REQ		
A01-103-BYA	18	TN	TXL	3754236C1	6099045C1	2040	19	SWS_N_REQ		
A01-103-BYA	18	TN	TXL	3757932C1	6099042C1	2035	T	SWS_N_REQ		
A01-103-BZA	14	BN	TXL	3768014C1	3768015C1	1018	37	N/A		
A01-103-BZA	14	BN	TXL	500397C1	6099045C1	2040	2	SWS_N_REQ		
A01-103-CBA	18	LTGN	TXL	3518961C1	6099045C1	2040	20	SWS_N_REQ		
A01-103-CBA	18	LTGN	TXL	3757932C1	6099042C1	2035	S	SWS_N_REQ		
A01-103-CDA	18	WH	TXL	3757932C1	6099042C1	2035	B	SWS_N_REQ		
A01-103-CDA	18	WH	TXL	3754236C1	6099045C1	2040	22	SWS_N_REQ		
A01-103-CFA	18	RD	TXL	3757932C1	6099042C1	2035	C	SWS_N_REQ		
A01-103-CFA	18	RD	TXL	3518961C1	6099045C1	2040	23	SWS_N_REQ		
A01-103-CGA	18	WH	TXL	3754236C1	6099045C1	2040	25	SWS_N_REQ		
A01-103-CGA	18	WH	TXL	3757932C1	3754532C1	2032	4	SWS_N_REQ		
A01-103-CIA	18	RD	TXL	3754236C1	6099045C1	2040	26	SWS_N_REQ		
A01-103-CIA	18	RD	TXL	3757932C1	6099042C1	2035	W	SWS_N_REQ		
A01-103-CLA	18	BN	TXL	3757932C1	6099042C1	2035	D	SWS_N_REQ		
A01-103-CLA	18	BN	TXL	3518961C1	6099045C1	2040	27	SWS_N_REQ		
A01-103-CMA	18	BN	TXL	3754236C1	6099045C1	2040	28	SWS_N_REQ		
A01-103-CMA	18	BN	TXL	3757932C1	3754532C1	2032	5	SWS_N_REQ		
A01-103-CPA	18	BN	TXL	3518961C1	6099045C1	2040	29	SWS_N_REQ		
A01-103-CPA	18	BN	TXL	3757932C1	6099042C1	2035	E	SWS_N_REQ		
A01-103-CRA	14	BN	TXL	3768014C1	3768015C1	1017	31	N/A		
A01-103-CRA	14	BN	TXL	500397C1	6099045C1	2040	4	SWS_N_REQ		
A01-103-CSA	18	LTGN	TXL	3754236C1	6099045C1	2040	5	SWS_N_REQ		
A01-103-CSA	18	LTGN	TXL	3757932C1	6099042C1	2035	R	SWS_N_REQ		
A01-103-CUA	18	BK	TXL	3754236C1	6099045C1	2040	6	SWS_N_REQ		
A01-103-CUA	18	BK	TXL	3757932C1	6099042C1	2035	Q	SWS_N_REQ		
A01-103-CWA	18	GY	TXL	3754236C1	6099045C1	2040	7	SWS_N_REQ		
A01-103-CWA	18	GY	TXL	3757932C1	6099042C1	2035	P	SWS_N_REQ		
A01-103-CYA	18	VT	TXL	3754236C1	6099045C1	2040	8	SWS_N_REQ		
A01-103-CYA	18	VT	TXL	3757932C1	6099042C1	2035	O	SWS_N_REQ		
A01-103-DA	18	YL	TXL	3754236C1	6099045C1	2040	9	SWS_N_REQ		
A01-103-DA	18	YL	TXL	3757932C1	6099042C1	2035	N	SWS_N_REQ		
A01-104-AAA	18	DKBL	TXL	3539904C1	3710061C1	1607	A1	N/A		
A01-104-AAA	18	DKBL	TXL	1661224C1	3928059C1	1114	4	N/A		
A01-104-ABA	18	DKBL	TXL	3539904C1	3710061C1	1607	A2	N/A		
A01-104-ABA	18	DKBL	TXL	1661224C1	3928059C1	1114	1	N/A		
A01-104-ACA	18	DKBL	TXL	1661224C1	3928059C1	1114	10	N/A		
A01-104-ACA	18	DKBL	TXL	3539904C1	3598707C1	1601	F1	N/A		
A01-104-ADA	16	DKBL	TXL	3595625C1	3595625C1	4358	54	N/A		
A01-104-ADA	16	DKBL	TXL	3768007C1	3768010C1	1012	R6-87	N/A		
A01-104-AEA	18	DKBL	TXL	3539904C1	3598705C1	1602	F8	N/A		
A01-104-AEA	18	DKBL	TXL	2003343C1	3595625C1	4358	53	N/A		
A01-104-AFA	18	DKBL	TXL	3539904C1	3598707C1	1601	E1	N/A		
A01-104-AFA	18	DKBL	TXL	3768003C1	3768010C1	1012	R6-85	N/A		
A01-104-AGA	18	DKBL	TXL	3539904C1	3710061C1	1607	B1	N/A		
A01-104-AGA	18	DKBL	TXL	4086473C1	4134137C1	365A	5	3573653C1		
A01-127-AAA	16	OR	TXL	1661261C1	1661259C1	240A	A	N/A		
A01-127-AAA	16	OR	TXL	ABRSPULCO		A01_50	-	2644000R1		
A01-127-AAB	16	OR	TXL	ABRSPULCO		A01_50	-	2644000R1		
A01-127-AAB	16	OR	TXL	3768007C1	3768010C1	1013	R6-87	N/A		
A01-127-AAC	16	OR	TXL	1661261C1	1661259C1	245A	A	N/A		
A01-127-AAC	16	OR	TXL	ABRSPULCO		A01_50	-	2644000R1		
A01-127-AAD	16	OR	TXL	4086477C1	4134137C1	365A	62	3509903C1		
A01-127-AAD	16	OR	TXL	3768007C1	3768010C1	1013	R6-87	N/A		
A01-127-ACA	16	OR	TXL	3768004C1	3768010C1	1013	R6-86	N/A		
A01-127-ACA	16	OR	TXL	ABRSPULCO		A01_50	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-127-ACB	16	OR	TXL	1661226C1	3928059C1	1117	4	N/A		
A01-127-ACB	16	OR	TXL	ABRSPULCO		A01_S0	-	264400R1		
A01-127-ACC	16	OR	TXL	ABRSPULCO		A01_S0	-	264400R1		
A01-127-ACC	16	OR	TXL	1661226C1	3928059C1	1117	10	N/A		
A01-135-ACA	20	DKBL	TXL	3539905C1	3710061C1	1500	B6	N/A		
A01-135-ACA	20	DKBL	TXL	4086473C1	4134137C1	365A	15	3922307C1		
A01-148-AAA	18	YL	TXL	1661261C1	1661259C1	1520	B	N/A		
A01-148-AAA	18	YL	TXL	3544884C1	4063156C1	1510	E	N/A		
A01-148-ABA	22	YL	TXL	4116777C1	4116776C1	1521	1	N/A		
A01-148-ABA	22	YL	TXL	6086792C1	3768152C1	4260	4	N/A		
A01-148-ACA	22	YL	TXL	4116777C1	4116776C1	1521	2	N/A		
A01-148-ACA	22	YL	TXL	3544883C1	4063156C1	1510	E	N/A		
A01-149-AAA	18	LTGN	TXL	3539904C1	3598706C1	1600	B1	N/A		
A01-149-AAA	18	LTGN	TXL	3544884C1	353649C1	490A	B12	N/A		
A01-150-AAA	18	LTGN	TXL	3539904C1	3598706C1	1600	B16	N/A		
A01-150-AAA	18	LTGN	TXL	3544884C1	353649C1	490A	C8	N/A		
A01-151-AAA	18	LTGN	TXL	3834458C1	3811207C1	140A	1	3665870C1		
A01-151-AAA	18	LTGN	TXL	3600062C1	3600061C1	1301	15	N/A		
A01-151-ABA	18	LTGN	TXL	3834458C1	3811207C1	140A	2	3665870C1		
A01-151-ABA	18	LTGN	TXL	3600062C1	3600061C1	1301	16	N/A		
A01-152-AAA	18	GY	TXL	ABRSPULCO		A01_S1	-	264400R1		
A01-152-AAA	18	GY	TXL	3598072C1	3596928C1	1402	3	N/A		
A01-152-AB	18	GY	TXL	ABRSPULCO		A01_S1	-	264400R1		
A01-152-AB	18	GY	TXL	3574289C1	3595623C1	575A	12	N/A		
A01-152-AAC	18	GY	TXL	ABRSPULCO		A01_S1	-	264400R1		
A01-152-AAC	18	GY	TXL	2003343C1	3595623C1	575A	17	N/A		
A01-152-ABA	18	GY	TXL	2003343C1	3595623C1	575A	24	N/A		
A01-152-ABA	18	GY	TXL	3598072C1	3596928C1	1402	5	N/A		
A01-152-ACA	18	RD	TXL	ABRSPULCO		A01_S1	-	264400R1		
A01-152-ACA	18	RD	TXL	3598072C1	3596927C1	1403	11	N/A		
A01-152-ACB	18	RD	TXL	3574289C1	3595623C1	575A	74	N/A		
A01-152-ACB	18	RD	TXL	ABRSPULCO		A01_S1	-	264400R1		
A01-152-ACC	18	RD	TXL	3544884C1	353649C1	490A	D2	N/A		
A01-152-ACC	18	RD	TXL	ABRSPULCO		A01_S1	-	264400R1		
A01-152-ADA	18	GY	TXL	3544884C1	353649C1	490A	C3	N/A		
A01-152-ADA	18	GY	TXL	3598072C1	3596927C1	1403	2	N/A		
A01-152-AEA	18	GY	TXL	3544884C1	353649C1	490A	B8	N/A		
A01-152-AEA	18	GY	TXL	3598072C1	3596927C1	1403	5	N/A		
A01-152-AFA	18	GY	TXL	2003343C1	3595623C1	575A	28	N/A		
A01-152-AFA	18	GY	TXL	3598072C1	3596927C1	1403	3	N/A		
A01-152-AGA	18	GY	TXL	3598072C1	3596927C1	1403	12	N/A		
A01-152-AGA	18	GY	TXL	3574289C1	3595623C1	575A	72	N/A		
A01-152-AHA	18	GY	TXL	3598072C1	3596927C1	1403	9	N/A		
A01-152-AHA	18	GY	TXL	2003343C1	3595623C1	575A	29	N/A		
A01-152-AIA	18	GY	TXL	3598072C1	3596927C1	1403	6	N/A		
A01-152-AIA	18	GY	TXL	2003343C1	3595623C1	575A	53	N/A		
A01-152-APA	16	GY	TXL	3574285C1	3595623C1	575A	14	N/A		
A01-152-APA	16	GY	TXL	3598073C1	3596926C1	1400	5	N/A		
A01-152-ARA	16	GY	TXL	3574285C1	3595623C1	575A	15	N/A		
A01-152-ARA	16	GY	TXL	3598073C1	3596926C1	1400	4	N/A		
A01-152-AUA	16	GY	TXL	3574288C1	3595623C1	575A	65	N/A		
A01-152-AUA	16	GY	TXL	3598073C1	3596928C1	1402	2	N/A		
A01-152-AWA	18	BK	TXL	ABRSPULCO		A01_S1	-	264400R1		
A01-152-AWA	18	BK	TXL	3598072C1	3596927C1	1403	10	N/A		
A01-152-AWB	18	BK	TXL	3574289C1	3595623C1	575A	73	N/A		
A01-152-AWB	18	BK	TXL	ABRSPULCO		A01_S1	-	264400R1		
A01-152-AWC	18	BK	TXL	3544884C1	353649C1	490A	D1	N/A		
A01-152-AWC	18	BK	TXL	ABRSPULCO		A01_S1	-	264400R1		
A01-157-AAA	18	DKBL	GXL	1661259C1		1900	A	N/A		
A01-157-AAA	18	DKBL	GXL	ABRSPULCO		A01_S0	-	264400R1		
A01-157-AAB	18	DKBL	GXL	ABRSPULCO		A01_S0	-	264400R1		
A01-157-AAB	18	DKBL	GXL	3768007C1	3768010C1	1014	R4-87	N/A		
A01-157-AAC	18	DKBL	TXL	4086473C1	4134137C1	365A	7	3573653C1		
A01-157-AAC	18	DKBL	TXL	ABRSPULCO		A01_S0	-	264400R1		
A01-157-ABA	18	DKBL	TXL	3768003C1	3768010C1	1014	R4-85	N/A		
A01-157-ABA	18	DKBL	TXL	3539904C1	3598707C1	1601	E5	N/A		
A01-157-ACA	18	DKBL	TXL	3539904C1	3710061C1	1607	B4	N/A		
A01-157-ACA	18	DKBL	TXL	4086473C1	4134137C1	365A	32	3573653C1		
A01-158-AAA	16	TN	GXL	3534164C1	3533975C1	255A	A	N/A		
A01-158-AAA	16	TN	GXL	ABRSPULCO		A01_S0	-	264400R1		
A01-158-AAB	18	TN	TXL	ABRSPULCO		A01_S0	-	264400R1		
A01-158-AAB	18	TN	TXL	3539904C1	3598706C1	1600	A13	N/A		
A01-158-AAC	16	TN	GXL	3534164C1	3533975C1	255A	A	N/A		
A01-158-AAC	16	TN	GXL	ABRSPULCO		A01_S0	-	264400R1		
A01-160-ABA	18	GY	TXL	3539904C1	3598707C1	1601	F12	N/A		
A01-160-ABA	18	GY	TXL	3768003C1	3768010C1	1011	R6-86	N/A		
A01-160-ACA	14	GY	TXL	4086477C1	4134137C1	200B	62	3509903C1		
A01-160-ACA	14	GY	TXL	3768008C1	3768010C1	1011	R6-87	N/A		
A01-161-AAA	18	TN	TXL	3539904C1	3598705C1	1602	E14	N/A		
A01-161-AAA	18	TN	TXL	3544884C1	353649C1	490A	B9	N/A		
A01-161-ABA	16	TN	TXL	3544884C1	353649C1	490A	C11	N/A		
A01-161-ABA	16	TN	TXL	4086476C1	4134137C1	200B	10	4194084C1		
A01-161-ACA	18	TN	TXL	3544884C1	353649C1	490A	B11	N/A		
A01-161-ACA	18	TN	TXL	3539904C1	3598705C1	1602	E15	N/A		
A01-163-AAA	18	TN	TXL	1661208C1	3546518C1	1100	B	N/A		
A01-163-AAA	18	TN	TXL	ABRSPULCO		A01_S2	-	264400R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-163-AAB	18	TN	TXL		ABRSPUC0	A01_S2	-	2644000R1		
A01-163-AAB	18	TN	TXL		3544884C1	3759005C1	1606	S	N/A	
A01-163-AAC	16	TN	TXL		1651988C1	6099045C1	2040	21	SWS_N_REQ	
A01-163-AAC	16	TN	TXL		ABRSPUC0	A01_S2	-	2644000R1		
A01-163-ABA	18	TN	TXL		1661208C1	3546518C1	1100	D	N/A	
A01-163-ABA	18	TN	TXL		ABRSPUC0	A01_S2	-	2644000R1		
A01-163-ABB	18	TN	TXL		3539904C1	3598706C1	1600	A16	N/A	
A01-163-ABB	18	TN	TXL		ABRSPUC0	A01_S2	-	2644000R1		
A01-163-ABC	14	TN	TXL		500397C1	6099045C1	2040	1	SWS_N_REQ	
A01-163-ABC	14	TN	TXL		ABRSPUC0	A01_S2	-	2644000R1		
A01-163-ACA	18	TN	TXL		1661208C1	3546518C1	1100	C	N/A	
A01-163-ACA	18	TN	TXL		ABRSPUC0	A01_S2	-	2644000R1		
A01-163-ACB	18	TN	TXL		3539904C1	3598706C1	1600	A1	N/A	
A01-163-ACB	18	TN	TXL		ABRSPUC0	A01_S2	-	2644000R1		
A01-163-ACC	14	TN	TXL		500397C1	6099045C1	2040	3	SWS_N_REQ	
A01-163-ACC	14	TN	TXL		ABRSPUC0	A01_S2	-	2644000R1		
A01-164-AAA	18	GY	TXL		3544884C1	3759005C1	1606	B	N/A	
A01-164-AAA	18	GY	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-164-AAB	18	GY	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-164-AAB	18	GY	TXL		3768003C1	3768010C1	1013	R3-86	N/A	
A01-164-AAC	18	GY	TXL		3768007C1	4100070C1	1016	R2-86	N/A	
A01-164-AAC	18	GY	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-165-AAA	16	LTBL	TXL		3768004C1	3768010C1	1012	R2-86	N/A	
A01-165-AAA	16	LTBL	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-165-AAB	16	LTBL	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-165-AAB	16	LTBL	TXL		3544876C1	3759005C1	1606	A	N/A	
A01-165-AAC	16	LTBL	TXL		4086476C1	4134137C1	365A	1	4194084C1	
A01-165-AAC	16	LTBL	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-166-AAA	18	LTGN	TXL		3768003C1	3768010C1	1013	R3-85	N/A	
A01-166-AAA	18	LTGN	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-166-AAB	18	LTGN	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-166-AAB	18	LTGN	TXL		3768010C1	3768003C1	1012	R2-85	N/A	
A01-166-AAC	18	LTGN	TXL		3539904C1	3598707C1	1601	E3	N/A	
A01-166-AAC	18	LTGN	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-166-ABA	16	LTGN	TXL		3544876C1	3759005C1	1606	J	N/A	
A01-166-ABA	16	LTGN	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-166-ABB	16	LTGN	TXL		3768007C1	4100070C1	1016	R1-86	N/A	
A01-166-ABB	16	LTGN	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-166-ABC	16	LTGN	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-166-ABC	16	LTGN	TXL		4086476C1	4134137C1	365A	30	4194084C1	
A01-166-ACA	16	LTGN	TXL		3544876C1	3759005C1	1606	W	N/A	
A01-166-ACA	16	LTGN	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-166-ACB	16	LTGN	TXL		3768007C1	4100070C1	1016	R1-85	N/A	
A01-166-ACB	16	LTGN	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-166-ACC	16	LTGN	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-166-ACC	16	LTGN	TXL		4086476C1	4134137C1	365A	4	4194084C1	
A01-167-AAA	18	TN	TXL		4086473C1	4134137C1	2008	18	3573653C1	
A01-167-AAA	18	TN	TXL		3539904C1	3598705C1	1602	F9	N/A	
A01-168-AAA	18	TN	TXL		3544884C1	3553649C1	490A	D8	N/A	
A01-168-AAA	18	TN	TXL		3539904C1	3598706C1	1600	B4	N/A	
A01-168-ABA	18	TN	TXL		3544884C1	3553649C1	490A	B1	N/A	
A01-168-ABA	18	TN	TXL		3539904C1	3710061C1	1607	B2	N/A	
A01-170-AAA	18	TN	TXL		3539904C1	3598706C1	1600	A7	N/A	
A01-170-AAA	18	TN	TXL		3544884C1	3553649C1	490A	A1	N/A	
A01-170-ABA	18	TN	TXL		3539904C1	3598706C1	1600	A6	N/A	
A01-170-ABA	18	TN	TXL		3544884C1	3553649C1	490A	A2	N/A	
A01-172-AAA	18	TN	TXL		2003343C1	3595625C1	4358	44	N/A	
A01-172-AAA	18	TN	TXL		3539904C1	3710061C1	1607	B5	N/A	
A01-173-AAA	18	TN	TXL		4086473C1	4134137C1	2008	22	3573653C1	
A01-173-AAA	18	TN	TXL		3544884C1	3759005C1	1606	M	N/A	
A01-174-AAA	18	LTGN	TXL		3539904C1	3598707C1	1601	F11	N/A	
A01-174-AAA	18	LTGN	TXL		4086473C1	4134137C1	365A	29	3573653C1	
A01-174-BBA	18	LTGN	TXL		1661224C1	3928059C1	1125	9	N/A	
A01-174-BBA	18	LTGN	TXL		4086473C1	4134137C1	365A	56	3573653C1	
A01-174-BCA	18	LTGN	TXL		1661224C1	3928059C1	1125	4	N/A	
A01-174-BCA	18	LTGN	TXL		4086473C1	4134137C1	365A	48	3573653C1	
A01-174-BDA	18	LTGN	TXL		1661224C1	3928059C1	1124	9	N/A	
A01-174-BDA	18	LTGN	TXL		4086473C1	4134137C1	365A	20	3573653C1	
A01-174-BEA	18	LTGN	TXL		1661224C1	3928059C1	1124	4	N/A	
A01-174-BEA	18	LTGN	TXL		4086473C1	4134137C1	365A	47	3573653C1	
A01-174-BGA	18	LTGN	GXL		1661224C1	3928059C1	1125	2	N/A	
A01-174-BGA	18	LTGN	GXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-174-BGB	18	LTGN	GXL		1661224C1	3928059C1	1125	10	N/A	
A01-174-BGB	18	LTGN	GXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-174-BGC	18	LTGN	GXL		1661224C1	3928059C1	1124	10	N/A	
A01-174-BGC	18	LTGN	GXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-174-BGD	18	LTGN	GXL		1661224C1	3928059C1	1124	2	N/A	
A01-174-BGD	18	LTGN	GXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-174-BGE	18	LTGN	TXL		ABRSPUC0	A01_S0	-	2644000R1		
A01-174-BGE	18	LTGN	TXL		4086473C1	4134137C1	365A	8	3573653C1	
A01-176-AAA	12	LTGN	TXL		1660577C1	899167R1	1611	A	N/A	
A01-176-AAA	12	LTGN	TXL		3768009C1	3768010C1	1012	R5-87	N/A	
A01-176-ABA	12	LTGN	TXL		1660577C1	899167R1	1612	A	N/A	
A01-176-ABA	12	LTGN	TXL		3768009C1	3768010C1	1012	R6-87	N/A	
A01-176-ACA	18	LTGN	TXL		3539904C1	3598707C1	1601	F16	N/A	
A01-176-ACA	18	LTGN	TXL		ABRSPUC0	A01_S2	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
A01-176-ACB	18	LTGN	TXL	ABRSPULCO		A01_S2	-	2644000R1		
A01-176-ACB	18	LTGN	TXL	3768003C1	3768010C1		1012	RS-86	N/A	
A01-176-ACC	18	LTGN	TXL	ABRSPULCO		A01_S2	-	2644000R1		
A01-176-ACC	18	LTGN	TXL	3768003C1	3768010C1		1012	R6-86	N/A	
A01-177-AAA	16	GY	TXL	3595623C1			575A	11	N/A	
A01-177-AAA	16	GY	TXL	3768007C1	3768010C1		1012	R1-87	N/A	
A01-177-ABA	16	GY	TXL	3595623C1			575A	6	N/A	
A01-177-ABA	16	GY	TXL	N/A	BLUNT_SL_V	1690	C	SWS_N_REQ		
A01-179-AAA	18	VT	TXL	3626441C1	4124472C1		1172	1	N/A	
A01-179-AAA	18	VT	TXL	3573077C1	4124471C1		1171	1	N/A	
A01-179-ABA	18	VT	TXL	3626441C1	4124472C1		1172	2	N/A	
A01-179-ABA	18	VT	TXL	3573077C1	4124471C1		1171	2	N/A	
A01-179-ACA	18	VT	TXL	3626441C1	4124472C1		1172	3	N/A	
A01-179-ACA	18	VT	TXL	3573077C1	4124471C1		1171	3	N/A	
A01-179-ADA	18	VT	TXL	3626441C1	4124472C1		1172	4	N/A	
A01-179-ADA	18	VT	TXL	3573077C1	4124471C1		1171	4	N/A	
A01-179-AEA	18	VT	TXL	1661261C1	1661259C1		1173	B	N/A	
A01-179-AEA	18	VT	TXL	1661262C1	1661260C1		1176	B	N/A	
A01-179-AFA	18	VT	TXL	1661261C1	1661259C1		1173	A	N/A	
A01-179-AFA	18	VT	TXL	1661262C1	1661260C1		1176	A	N/A	
A01-179-AGA	20	VT	TXL	1661875C1	1667741C1		1175	C	3568570C1	
A01-179-AGA	20	VT	TXL	ABRSPULCO		A01_S0	-	2644000R1		
A01-179-AGB	20	VT	TXL	ABRSPULCO		A01_S0	-	2644000R1		
A01-179-AGB	20	VT	TXL	3539905C1	3710061C1		1500	A7	N/A	
A01-179-AGC	20	VT	TXL	1661208C1	3544677C1		1170	E	N/A	
A01-179-AGC	20	VT	TXL	ABRSPULCO		A01_S0	-	2644000R1		
A01-179-AGD	20	VT	TXL	1661208C1	3544677C1		1174	E	N/A	
A01-179-AGD	20	VT	TXL	ABRSPULCO		A01_S0	-	2644000R1		
A01-183-AAA	18	GY	TXL	3727971C1	3586750C1		2235	12	SWS_N_REQ	
A01-183-AAA	18	GY	TXL	1661261C1	1661259C1		1198	B	N/A	
A01-183-AAB	18	GY	TXL	1661261C1	1661259C1		1198	B	N/A	
A01-183-AAB	18	GY	TXL	3727971C1	3586750C1		2239	12	SWS_N_REQ	
A01-183-ABA	18	GY	TXL	1661261C1	1661259C1		1196	B	N/A	
A01-183-ABA	18	GY	TXL	3727971C1	3586750C1		2235	11	SWS_N_REQ	
A01-183-ABB	18	GY	TXL	1661261C1	1661259C1		1196	B	N/A	
A01-183-ABB	18	GY	TXL	3727971C1	3586750C1		2239	11	SWS_N_REQ	
A01-183-ACA	18	GY	TXL	3727971C1	3586750C1		2235	7	SWS_N_REQ	
A01-183-ACA	18	GY	TXL	1661261C1	1661259C1		1194	B	N/A	
A01-183-ACB	18	GY	TXL	3727971C1	3586750C1		2239	7	SWS_N_REQ	
A01-183-ACB	18	GY	TXL	1661261C1	1661259C1		1194	B	N/A	
A01-184-ABA	18	LTGN	TXL	ABRSPULCO		A01_S1	-	2644000R1		
A01-184-ABA	18	LTGN	TXL	1661224C1	3928059C1		4702	4	N/A	
A01-184-ABB	18	LTGN	TXL	1661224C1	3928059C1		4702	10	N/A	
A01-184-ABB	18	LTGN	TXL	ABRSPULCO		A01_S1	-	2644000R1		
A01-184-ABC	18	LTGN	TXL	4086473C1	4134137C1		365A	31	3573653C1	
A01-184-ABC	18	LTGN	TXL	ABRSPULCO		A01_S1	-	2644000R1		
A01-185-AAA	18	TN	TXL	2003343C1	3595625C1		435B	43	N/A	
A01-185-AAA	18	TN	TXL	3768003C1	3768010C1		1013	R4-86	N/A	
A01-185-ABA	18	TN	TXL	3539904C1	3710061C1		1607	A2	N/A	
A01-185-ABA	18	TN	TXL	3768007C1	3768010C1		1013	R4-87	N/A	
A01-185-ACA	18	TN	TXL	2003343C1	3595625C1		435B	40	N/A	
A01-185-ACA	18	TN	TXL	3768003C1	3768010C1		1013	RS-86	N/A	
A01-185-ADA	18	TN	TXL	3539904C1	3710061C1		1607	A1	N/A	
A01-185-ADA	18	TN	TXL	3768007C1	3768010C1		1013	RS-87	N/A	
A01-185-AEA	18	TN	TXL	2003343C1	3595625C1		435B	45	N/A	
A01-185-AEA	18	TN	TXL	3544884C1	3759005C1		1606	L	N/A	
B01-005-AIA	18	YL	TXL	3544884C1	4064551C1		1890	E	N/A	
B01-005-AIA	18	YL	TXL	3544886C1	4064552C1		495B	C	N/A	
B01-005-AKA	18	GN	TXL	3544884C1	4064551C1		1890	F	N/A	
B01-005-AKA	18	GN	TXL	3544886C1	4064552C1		495B	D	N/A	
B01-005-AWA	18	YL	TXL	3601801C1	3601800C1		1870	3	N/A	
B01-005-AWA	18	YL	TXL	3544880C1	3612512C1		490B	D5	N/A	
B01-005-AXA	18	GN	TXL	3601801C1	3601800C1		1870	4	N/A	
B01-005-AXA	18	GN	TXL	3544880C1	3612512C1		490B	D6	N/A	
B01-006-AAA	18	GY	TXL	ABRSPULCO		B01_S0	-	2644000R1		
B01-006-AAA	18	GY	TXL	4147514C1	4196881C1		1850	3	4147517C1	
B01-006-AAB	18	GY	TXL	4147514C1	4196881C1		1860	3	4147517C1	
B01-006-AAB	18	GY	TXL	ABRSPULCO		B01_S0	-	2644000R1		
B01-006-AAC	18	GY	TXL	3544880C1	3612512C1		490B	A6	N/A	
B01-006-AAC	18	GY	TXL	ABRSPULCO		B01_S0	-	2644000R1		
B01-006-ADA	18	GY	TXL	2036586C1	1673744C1		1809	C	SWS_N_REQ	
B01-006-ADA	18	GY	TXL	3544886C1	3612512C1		490B	B4	N/A	
B01-006-AEA	18	GY	TXL	2036586C1	1673744C1		1809	D	SWS_N_REQ	
B01-006-AEA	18	GY	TXL	3544886C1	3612512C1		490B	C4	N/A	
B01-006-ALA	18	GY	TXL	3544886C1	3612512C1		490B	B3	N/A	
B01-006-ALA	18	GY	TXL	ABRSPULCO		B01_S0	-	2644000R1		
B01-006-ALB	18	GY	TXL	4147514C1	4196881C1		1830	3	4147517C1	
B01-006-ALB	18	GY	TXL	ABRSPULCO		B01_S0	-	2644000R1		
B01-006-ALC	18	GY	TXL	4147514C1	4196881C1		1815	3	4147517C1	
B01-006-ALC	18	GY	TXL	ABRSPULCO		B01_S0	-	2644000R1		
B01-006-ALD	18	GY	TXL	ABRSPULCO		B01_S0	-	2644000R1		
B01-006-ALD	18	GY	TXL	4147514C1	4196881C1		1831	3	4147517C1	
B01-009-ABA	18	GY	TXL	ABRSPULCO		B01_S0	-	2644000R1		
B01-009-ABA	18	GY	TXL	4147514C1	4196881C1		1850	2	4147517C1	
B01-009-ABB	18	GY	TXL	4147514C1	4196881C1		1860	2	4147517C1	
B01-009-ABB	18	GY	TXL	ABRSPULCO		B01_S0	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
801-009-ABC	18	GY	TXL	3544886C1	3612512C1	4908	C10	N/A		
801-009-ABC	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AGA	18	GY	TXL	2036586C1	1673744C1	1809	B	5WS_N_REQ		
801-009-AGA	18	GY	TXL	3544886C1	3612512C1	4908	B6	N/A		
801-009-AHA	18	GY	TXL	2036586C1	1673744C1	1809	E	5WS_N_REQ		
801-009-AHA	18	GY	TXL	3544886C1	3612512C1	4908	C6	N/A		
801-009-ARA	18	GY	TXL	3544886C1	4064552C1	4958	F	N/A		
801-009-ARA	18	GY	TXL	3544884C1	4064551C1	1890	D	N/A		
801-009-AWA	18	GY	TXL	4147514C1	4196881C1	1815	2	4147517C1		
801-009-AWA	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWB	18	GY	GXL	3594831C1	1661777C1	1810	D	1661872C1		
801-009-AWB	18	GY	GXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWC	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWC	18	GY	TXL	4147514C1	4196881C1	1830	2	4147517C1		
801-009-AWD	18	GY	TXL	4147514C1	4196881C1	1831	2	4147517C1		
801-009-AWD	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWE	18	GY	TXL	3594831C1	1661777C1	1840	D	3568570C1		
801-009-AWE	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWF	18	GY	TXL	3608497C1	3608496C1	1800	4	N/A		
801-009-AWF	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWG	18	GY	TXL	3571717C1	3539212C1	1820	7	N/A		
801-009-AWG	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWH	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWH	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWJ	18	GY	TXL	1661261C1	3547870C1	1801	D	N/A		
801-009-AWJ	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWK	18	GY	TXL	1667742C1	3540757C1	1811	D	3568570C1		
801-009-AWK	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWL	18	GY	TXL	3544880C1	3612512C1	4908	A4	N/A		
801-009-AWL	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWM	18	GY	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-009-AWM	18	GY	TXL	3594831C1	1661777C1	1813	D	3568570C1		
801-009-DCA	18	GY	TXL	3544880C1	3612512C1	4908	D3	N/A		
801-009-DCA	18	GY	TXL	3594831C1	1661777C1	1812	D	3568570C1		
801-011-ABA	18	WH	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-011-ABA	18	WH	TXL	3544880C1	3612512C1	4908	A3	N/A		
801-011-ABB	18	WH	TXL	3608497C1	3608496C1	1800	6	N/A		
801-011-ABB	18	WH	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-011-ABC	18	WH	TXL	3571717C1	3539212C1	1820	6	N/A		
801-011-ABC	18	WH	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-011-BDA	18	WH	TXL	4064551C1	3544884C1	1890	H	N/A		
801-011-BDA	18	WH	TXL	3544886C1	4064552C1	4958	H	N/A		
801-014-AXA	18	RD	TXL	3544884C1	4064551C1	1890	G	N/A		
801-014-AXA	18	RD	TXL	3544886C1	4064552C1	4958	A	N/A		
801-014-AYA	18	RD	GXL	3544880C1	3612512C1	4908	D4	N/A		
801-014-AYA	18	RD	GXL	1667742C1	3540757C1	1811	A	1661872C1		
801-040-AAA	18	GY	TXL	3544886C1	3612512C1	4908	C12	N/A		
801-040-AAA	18	GY	TXL	4147514C1	4196881C1	1830	1	4147517C1		
801-040-ABA	18	GY	TXL	3544886C1	3612512C1	4908	B2	N/A		
801-040-ABA	18	GY	TXL	4147514C1	4196881C1	1831	1	4147517C1		
801-044-ACA	18	GY	TXL	3594831C1	1661777C1	1840	C	3568570C1		
801-044-ACA	18	GY	TXL	3544886C1	3612512C1	4908	B7	N/A		
801-051-AAA	18	YL	TXL	3544886C1	3612512C1	4908	A7	N/A		
801-051-AAA	18	YL	TXL	3571717C1	3539212C1	1820	3	N/A		
801-062-AAA	20	DKBL	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-062-AAA	20	DKBL	TXL	3544885C1	3612512C1	4908	D7	N/A		
801-062-AAB	20	DKBL	TXL	3544254C1	3547870C1	1801	C	N/A		
801-062-AAB	20	DKBL	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-062-AAC	20	DKBL	TXL	3608497C1	3608496C1	1800	5	N/A		
801-062-AAC	20	DKBL	TXL	ABRSPULCO		801_SO	-	2644000R1		
801-082-ADA	18	GY	TXL	3571717C1	3539212C1	1820	8	N/A		
801-082-ADA	18	GY	TXL	3544886C1	3612512C1	4908	C1	N/A		
801-082-AEA	18	GY	TXL	3571717C1	3539212C1	1820	11	N/A		
801-082-AEA	18	GY	TXL	3544886C1	3612512C1	4908	C7	N/A		
801-082-AFA	18	GY	TXL	3571717C1	3539212C1	1820	5	N/A		
801-082-AFA	18	GY	TXL	3544886C1	3612512C1	4908	C9	N/A		
801-085-ABA	20	GY	TXL	3544254C1	3547870C1	1801	B	N/A		
801-085-ABA	20	GY	TXL	3544885C1	3612512C1	4908	B10	N/A		
801-085-ABB	20	GY	TXL	3608497C1	3608496C1	1800	3	N/A		
801-085-ABB	20	GY	TXL	3544885C1	3612512C1	4908	B10	N/A		
801-087-AAA	18	GY	TXL	3544880C1	3612512C1	4908	A5	N/A		
801-087-AAA	18	GY	TXL	3571717C1	3539212C1	1820	12	N/A		
801-092#134	18	TN	TXL	3544884C1	4064551C1	1890	B	N/A		
801-092#134	18	TN	TXL	3544886C1	4064552C1	4958	B	N/A		
801-092-AAA	18	TN	TXL	3544886C1	4064552C1	4958	E	N/A		
801-092-AAA	18	TN	TXL	3544884C1	4064551C1	1890	C	N/A		
801-099-AAA	18	VT	TXL	2036586C1	1673744C1	1809	A	5WS_N_REQ		
801-099-AAA	18	VT	TXL	3544886C1	3612512C1	4908	B5	N/A		
801-099-ABA	18	VT	TXL	2036586C1	1673744C1	1809	F	5WS_N_REQ		
801-099-ABA	18	VT	TXL	3544886C1	3612512C1	4908	C5	N/A		
801-101-AAA	18	TN	TXL	4147514C1	4196881C1	1815	1	4147517C1		
801-101-AAA	18	TN	TXL	3544886C1	3612512C1	4908	C2	N/A		
801-102-AAA	18	YL	TXL	3544886C1	3612512C1	4908	A8	N/A		
801-102-AAA	18	YL	TXL	3571717C1	3539212C1	1820	4	N/A		
801-149-AAA	20	LTGN	TXL	3544885C1	3612512C1	4908	B12	N/A		
801-149-AAA	20	LTGN	TXL	3608497C1	3608496C1	1800	1	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
801-149-AAB	20	LTGN	TXL	3544885C1	3612512C1	4908	B12	N/A		
801-149-AAB	20	LTGN	TXL	3544254C1	3547870C1	1801	A	N/A		
801-150-AAA	20	LTGN	TXL	3608497C1	3608496C1	1800	2	N/A		
801-150-AAA	20	LTGN	TXL	3544885C1	3612512C1	4908	C8	N/A		
801-152-ACA	18	RD	TXL	3601801C1	3601800C1	1870	2	N/A		
801-152-ACA	18	RD	TXL	3544886C1	3612512C1	4908	D2	N/A		
801-152-ADA	18	GY	TXL	4147514C1	4196881C1	1850	1	4147517C1		
801-152-ADA	18	GY	TXL	3544886C1	3612512C1	4908	C3	N/A		
801-152-AEA	18	GY	TXL	4147514C1	4196881C1	1860	1	4147517C1		
801-152-AEA	18	GY	TXL	3544886C1	3612512C1	4908	B8	N/A		
801-152-AWA	18	BK	TXL	3601801C1	3601800C1	1870	1	N/A		
801-152-AWA	18	BK	TXL	3544886C1	3612512C1	4908	D1	N/A		
801-161-AAA	18	TN	GXL	3544886C1	3612512C1	4908	B9	N/A		
801-161-AAA	18	TN	GXL	3594831C1	1661777C1	1810	C	1661872C1		
801-161-ABA	16	TN	GXL	3594831C1	1661777C1	1812	C	1661872C1		
801-161-ABA	16	TN	GXL	3544886C1	3612512C1	4908	C11	N/A		
801-161-ACA	18	TN	TXL	3594831C1	1661777C1	1813	C	3568570C1		
801-161-ACA	18	TN	TXL	3544886C1	3612512C1	4908	B11	N/A		
801-168-AAA	18	TN	TXL	1667742C1	3540757C1	1811	C	3568570C1		
801-168-AAA	18	TN	TXL	3544886C1	3612512C1	4908	D8	N/A		
801-168-ABA	18	TN	TXL	1667742C1	3540757C1	1811	B	3568570C1		
801-168-ABA	18	TN	TXL	3544886C1	3612512C1	4908	B1	N/A		
801-170-AAA	18	TN	TXL	3544886C1	3612512C1	4908	A1	N/A		
801-170-AAA	18	TN	TXL	3571717C1	3539212C1	1820	1	N/A		
801-170-ABA	18	TN	TXL	3544886C1	3612512C1	4908	A2	N/A		
801-170-ABA	18	TN	TXL	3571717C1	3539212C1	1820	2	N/A		
D01-005-AIA	20	YL	193	6127313C1	4061584C1	1974	4	N/A		
D01-005-AIA	20	YL	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AIB	20	YL	193	3834324C1	3831401C1	1971	5	N/A		
D01-005-AIB	20	YL	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AIC	18	YL	TXL	3544687C1	3544687C1	1508	7	N/A		
D01-005-AIC	18	YL	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AID	20	YL	193	6127313C1	4061584C1	1972	4	N/A		
D01-005-AID	20	YL	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AIE	18	YL	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AIE	18	YL	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AIF	18	YL	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AIF	18	YL	TXL	1661261C1	3540612C1	1458	J	N/A		
D01-005-AIG	20	YL	193	3834324C1	3831401C1	1973	5	N/A		
D01-005-AIG	20	YL	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AIH	22	YL	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AIH	22	YL	193	4242907C1	4242898C1	1977	9	N/A		
D01-005-AIA	20	GN	193	6127313C1	4061584C1	1974	3	N/A		
D01-005-AKA	20	GN	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AKB	20	GN	193	3834324C1	3831401C1	1971	6	N/A		
D01-005-AKB	20	GN	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AKC	18	GN	TXL	3544691C1	3544687C1	1508	8	N/A		
D01-005-AKC	18	GN	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AKD	20	GN	193	6127313C1	4061584C1	1972	3	N/A		
D01-005-AKD	20	GN	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AKE	18	GN	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AKE	18	GN	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AKF	18	GN	TXL	1661261C1	3540612C1	1458	K	N/A		
D01-005-AKF	18	GN	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AGK	20	GN	193	3834324C1	3831401C1	1973	6	N/A		
D01-005-AGK	20	GN	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AKH	22	GN	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AKH	22	GN	193	4242907C1	4242898C1	1977	3	N/A		
D01-005-ALB	18	YL	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-ALB	18	YL	TXL	3544886C1	4064552C1	1008	A	N/A		
D01-005-ALC	18	YL	TXL	3686943C1	3709924C1	2080	6	SWS_N_REQ		
D01-005-ALC	18	YL	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-ALD	18	YL	TXL	3686943C1	3709924C1	2081	6	SWS_N_REQ		
D01-005-ALD	18	YL	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-ALE	18	YL	TXL	3683464C1	3683465C1	3621	A	3535424C1		
D01-005-ALE	18	YL	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AMB	18	GN	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AMB	18	GN	TXL	3544886C1	4064552C1	1008	B	N/A		
D01-005-AMC	18	GN	TXL	3686943C1	3709924C1	2080	2	SWS_N_REQ		
D01-005-AMC	18	GN	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AMD	18	GN	TXL	3686943C1	3709924C1	2081	2	SWS_N_REQ		
D01-005-AMD	18	GN	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AME	18	GN	TXL	3683464C1	3683465C1	3621	B	3535424C1		
D01-005-AME	18	GN	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-ANA	18	YL	TXL	1661261C1	3540612C1	1458	F	N/A		
D01-005-ANA	18	YL	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-ANB	20	YL	193	3834324C1	3831401C1	1971	12	N/A		
D01-005-ANB	20	YL	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-ANC	20	YL	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-ANC	20	YL	193	6127313C1	4061584C1	1974	7	N/A		
D01-005-AND	20	YL	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-AND	20	YL	193	6127313C1	4061584C1	1972	7	N/A		
D01-005-ANE	20	YL	193	3834324C1	3831401C1	1973	12	N/A		
D01-005-ANE	20	YL	193	ABRSPUCO		D01_50	-	2644000R1		
D01-005-ANF	18	YL	TXL	ABRSPUCO		D01_50	-	2644000R1		
D01-005-ANF	18	YL	TXL	1661261C1	3540612C1	1458	F	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
D01-005-ANG	18	YL	TXL	1661261C1	3540612C1	145B	F	N/A		
D01-005-ANG	18	YL	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-005-ANH	22	YL	193	ABRSPULCO		D01_S0	-	264400R1		
D01-005-ANH	22	YL	193	4242898C1		1977	8	N/A		
D01-005-ANJ	20	YL	193	ABRSPULCO		D01_S0	-	264400R1		
D01-005-ANJ	20	YL	193	4083870C1	3683465C1	1978	A	3535423C1		
D01-005-APA	18	GN	TXL	1661261C1	3540612C1	145B	G	N/A		
D01-005-APA	18	GN	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-005-APB	20	GN	193	3834324C1	3831401C1	1971	13	N/A		
D01-005-APB	20	GN	193	ABRSPULCO		D01_S0	-	264400R1		
D01-005-APC	20	GN	193	ABRSPULCO		D01_S0	-	264400R1		
D01-005-APC	20	GN	193	6127313C1	4061584C1	1974	6	N/A		
D01-005-APD	20	GN	193	ABRSPULCO		D01_S0	-	264400R1		
D01-005-APD	20	GN	193	4061584C1		1972	6	N/A		
D01-005-APE	20	GN	193	3834324C1	3831401C1	1973	13	N/A		
D01-005-APE	20	GN	193	ABRSPULCO		D01_S0	-	264400R1		
D01-005-APE	20	GN	193	ABRSPULCO		D01_S0	-	264400R1		
D01-005-AFF	18	GN	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-005-AFF	18	GN	TXL	1661261C1	3540612C1	145B	G	N/A		
D01-005-APG	18	GN	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-005-APG	18	GN	TXL	1661261C1	3540612C1	145B	G	N/A		
D01-005-APH	22	GN	193	ABRSPULCO		D01_S0	-	264400R1		
D01-005-APH	22	GN	193	4242898C1		1977	2	N/A		
D01-005-APJ	20	GN	193	ABRSPULCO		D01_S0	-	264400R1		
D01-005-APJ	20	GN	193	4083870C1	3683465C1	1978	B	3535423C1		
D01-005-BGA	18	YL	TXL	3686943C1	3709924C1	2080	7	SWS_N_REQ		
D01-005-BGA	18	YL	TXL	3544886C1	4064552C1	100B	G	N/A		
D01-005-BGB	18	YL	TXL	3544886C1	4064552C1	100B	G	N/A		
D01-005-BGB	18	YL	TXL	3686943C1	3709924C1	2081	7	SWS_N_REQ		
D01-005-BHA	18	GN	TXL	3686943C1	3709924C1	2080	3	SWS_N_REQ		
D01-005-BHA	18	GN	TXL	3544886C1	4064552C1	100B	H	N/A		
D01-005-BHB	18	GN	TXL	3544886C1	4064552C1	100B	H	N/A		
D01-005-BHB	18	GN	TXL	3686943C1	3709924C1	2081	3	SWS_N_REQ		
D01-011-AAA	18	WH	TXL	1661262C1	1661260C1	110A	B	N/A		
D01-011-AAA	18	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAB	16	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAB	16	WH	TXL	3544693C1	3544687C1	150B	3	N/A		
D01-011-AAC	18	WH	TXL	1661208C1	1669972C1	105B	B	N/A		
D01-011-AAC	18	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAD	16	WH	TXL	3544876C1	3598710C1	130A	G	N/A		
D01-011-AAD	16	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAE	16	WH	TXL	N/A	BLUNT_SL_V		C	SWS_N_REQ		
D01-011-AAE	16	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAF	18	WH	TXL	1661261C1	1661259C1	2400	B	N/A		
D01-011-AAF	18	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAG	18	WH	TXL	1661261C1	1661259C1	2430	B	N/A		
D01-011-AAG	18	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAH	18	WH	TXL	1661261C1	1661259C1	2420	B	N/A		
D01-011-AAH	18	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAJ	18	WH	TXL	1661261C1	1661259C1	2410	B	N/A		
D01-011-AAJ	18	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAK	18	WH	TXL	1661261C1	1661259C1	2440	B	N/A		
D01-011-AAK	18	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAL	18	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAL	18	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAM	18	WH	GXL	1661208C1	1669972C1	585A	B	N/A		
D01-011-AAM	18	WH	GXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-AAN	18	WH	GXL	1661208C1	1669972C1	590A	B	N/A		
D01-011-AAN	18	WH	GXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-ACA	16	WH	TXL	3686944C1	3709924C1	2081	1	SWS_N_REQ		
D01-011-ACA	16	WH	TXL	3544886C1	4064552C1	100B	D	N/A		
D01-011-ACB	16	WH	TXL	3686944C1	3709924C1	2080	1	SWS_N_REQ		
D01-011-ACB	16	WH	TXL	3544886C1	4064552C1	100B	D	N/A		
D01-011-ADA	18	WH	TXL	1661261C1	1661259C1	2082	B	N/A		
D01-011-ADA	18	WH	TXL	3544886C1	4064552C1	100B	F	N/A		
D01-011-ADB	18	WH	TXL	1661261C1	1661259C1	2083	B	N/A		
D01-011-ADB	18	WH	TXL	3544886C1	4064552C1	100B	F	N/A		
D01-011-ADC	18	WH	TXL	1661261C1	1661259C1	2084	B	N/A		
D01-011-ADC	18	WH	TXL	3544886C1	4064552C1	100B	F	N/A		
D01-011-BVA	18	WH	TXL	3544691C1	3544687C1	150B	10	N/A		
D01-011-BVA	18	WH	TXL	1661212C1	1661197C1	125A	B	N/A		
D01-011-BVB	18	WH	TXL	1661212C1	1661197C1	120A	B	N/A		
D01-011-BVB	18	WH	TXL	3544691C1	3544687C1	150B	10	N/A		
D01-011-BVC	18	WH	TXL	3544691C1	3544687C1	150B	10	N/A		
D01-011-BVC	18	WH	TXL	3544876C1	3598710C1	130A	J	N/A		
D01-011-BXA	18	WH	TXL	1661261C1	3540612C1	145B	A	N/A		
D01-011-BXA	18	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-BXB	20	WH	TXL	6127313C1	4061584C1	1972	8	N/A		
D01-011-BXB	20	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-BXC	18	WH	TXL	1661261C1	1661889C1	1961	A	N/A		
D01-011-BXC	18	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-BXD	20	WH	TXL	3535805C1	3831401C1	1973	16	N/A		
D01-011-BXD	20	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-BXE	20	WH	TXL	3535805C1	3831401C1	1971	16	N/A		
D01-011-BXE	20	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		
D01-011-BXF	20	WH	TXL	3544254C1	1661889C1	1960	A	N/A		
D01-011-BXF	20	WH	TXL	ABRSPULCO		D01_S0	-	264400R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
D01-011-BXG	20	WH	TXL	6127313C1	4061584C1		1974	8	N/A	
D01-011-BXG	20	WH	TXL	ABRSPUCO		D01_50	-		2644000R1	
D01-011-BXJ	22	WH	TXL	4242907C1	4242898C1		1977	10	N/A	
D01-011-BXJ	22	WH	TXL	3544254C1	3540612C1		1458	A	N/A	
D01-012-ABA	18	LTBL	TXL	3544886C1	4064552C1		1008	E	N/A	
D01-012-ABA	18	LTBL	TXL	1661261C1	1661259C1		2082	A	N/A	
D01-012-ABB	18	LTBL	TXL	1661261C1	1661259C1		2083	A	N/A	
D01-012-ABB	18	LTBL	TXL	3544886C1	4064552C1		1008	E	N/A	
D01-012-ABC	18	LTBL	TXL	1661261C1	1661259C1		2084	A	N/A	
D01-012-ABC	18	LTBL	TXL	3544886C1	4064552C1		1008	E	N/A	
D01-012-ADA	14	LTBL	TXL	3544693C1	3544687C1		1508	2	N/A	
D01-012-ADA	14	LTBL	TXL	1661213C1	1661197C1		125A	A	N/A	
D01-012-ADB	14	LTBL	TXL	1661213C1	1661197C1		120A	A	N/A	
D01-012-ADB	14	LTBL	TXL	3544693C1	3544687C1		1508	2	N/A	
D01-012-ADC	14	LTBL	TXL	3544693C1	3544687C1		1508	2	N/A	
D01-012-ADC	14	LTBL	TXL	3544877C1	3598710C1		130A	C	N/A	
D01-013-AUA	20	PK	TXL	ABRSPUCO		D01_50	-		2644000R1	
D01-013-AUA	20	PK	TXL	3540612C1	3540612C1		1458	C	N/A	
D01-013-AUB	20	PK	TXL	3535805C1	3831401C1		1973	9	N/A	
D01-013-AUB	20	PK	TXL	ABRSPUCO		D01_50	-		2644000R1	
D01-013-AUC	20	PK	TXL	3535805C1	3831401C1		1971	9	N/A	
D01-013-AUC	20	PK	TXL	ABRSPUCO		D01_50	-		2644000R1	
D01-013-AUD	20	PK	TXL	6127313C1	4061584C1		1974	9	N/A	
D01-013-AUD	20	PK	TXL	ABRSPUCO		D01_50	-		2644000R1	
D01-013-AUE	20	PK	TXL	6127313C1	4061584C1		1972	9	N/A	
D01-013-AUE	20	PK	TXL	ABRSPUCO		D01_50	-		2644000R1	
D01-013-AUF	22	PK	TXL	4242907C1	4242898C1		1977	7	N/A	
D01-013-AUF	22	PK	TXL	3544254C1	3540612C1		1458	C	N/A	
D01-013-AUG	18	PK	TXL	3539904C1	3710061C1		1975	A9	N/A	
D01-013-AUG	18	PK	TXL	1661261C1	3540612C1		1458	C	N/A	
D01-013-BCA	16	PK	TXL	1661212C1	1661199C1		1558	B	N/A	
D01-013-BCA	16	PK	TXL	3544876C1	3598710C1		130A	H	N/A	
D01-013-BCB	16	PK	TXL	N/A	BLUNT_SL_V		1431	B	SW5_N_REQ	
D01-013-BCB	16	PK	TXL	1661212C1	1661199C1		1558	B	N/A	
D01-014-BLA	18	RD	GXL	3544691C1	3544687C1		1508	5	N/A	
D01-014-BLA	18	RD	GXL	ABRSPUCO		D01_50	-		2644000R1	
D01-014-BLB	18	RD	GXL	1661208C1	1669972C1		585A	A	N/A	
D01-014-BLB	18	RD	GXL	ABRSPUCO		D01_50	-		2644000R1	
D01-014-BLC	18	RD	GXL	1661208C1	1669972C1		590A	A	N/A	
D01-014-BLC	18	RD	GXL	ABRSPUCO		D01_50	-		2644000R1	
D01-014-BLD	16	RD	TXL	3544687C1	3544693C1		1508	5	N/A	
D01-014-BLD	16	RD	TXL	3544876C1	3598710C1		130A	K	N/A	
D01-014-CFA	20	RD	TXL	3535805C1	3831401C1		1973	1	N/A	
D01-014-CFA	20	RD	TXL	ABRSPUCO		D01_50	-		2644000R1	
D01-014-CFB	20	RD	TXL	6127313C1	4061584C1		1974	1	N/A	
D01-014-CFB	20	RD	TXL	ABRSPUCO		D01_50	-		2644000R1	
D01-014-CFC	20	RD	TXL	6127313C1	4061584C1		1972	1	N/A	
D01-014-CFC	20	RD	TXL	ABRSPUCO		D01_50	-		2644000R1	
D01-014-CFD	20	RD	TXL	3535805C1	3831401C1		1971	1	N/A	
D01-014-CFD	20	RD	TXL	ABRSPUCO		D01_50	-		2644000R1	
D01-014-CFE	20	RD	TXL	3544254C1	3540612C1		1458	H	N/A	
D01-014-CFE	20	RD	TXL	ABRSPUCO		D01_50	-		2644000R1	
D01-014-CFF	20	RD	TXL	3539905C1	3710061C1		1975	A11	N/A	
D01-014-CFF	20	RD	TXL	3544254C1	3540612C1		1458	H	N/A	
D01-014-DGA	16	RD	TXL	N/A	BLUNT_SL_V		1431	A	SW5_N_REQ	
D01-014-DGA	16	RD	TXL	1661212C1	1661199C1		1558	A	N/A	
D01-014-DGB	16	RD	TXL	1661212C1	1661199C1		1558	A	N/A	
D01-014-DGB	16	RD	TXL	3544876C1	3598710C1		130A	B	N/A	
D01-014-FXA	16	RD	TXL	3686944C1	3709924C1		2081	5	SW5_N_REQ	
D01-014-FXA	16	RD	TXL	3544886C1	4064552C1		1008	C	N/A	
D01-014-FXB	16	RD	TXL	3686944C1	3709924C1		2080	5	SW5_N_REQ	
D01-014-FXB	16	RD	TXL	3544886C1	4064552C1		1008	C	N/A	
D01-054-ACA	16	BN	GXL	3544693C1	3544687C1		1508	9	N/A	
D01-054-ACA	16	BN	GXL	ABRSPUCO		D01_50	-		2644000R1	
D01-054-ACB	16	BN	GXL	1661261C1	1661259C1		2410	A	N/A	
D01-054-ACB	16	BN	GXL	ABRSPUCO		D01_50	-		2644000R1	
D01-054-ACC	16	BN	GXL	1661261C1	1661259C1		2400	A	N/A	
D01-054-ACC	16	BN	GXL	ABRSPUCO		D01_50	-		2644000R1	
D01-054-ACD	16	BN	GXL	1661259C1	1661261C1		2440	A	N/A	
D01-054-ACD	16	BN	GXL	ABRSPUCO		D01_50	-		2644000R1	
D01-054-ACE	16	BN	GXL	1661261C1	1661259C1		2430	A	N/A	
D01-054-ACE	16	BN	GXL	ABRSPUCO		D01_50	-		2644000R1	
D01-054-ACF	16	BN	GXL	1661261C1	1661259C1		2420	A	N/A	
D01-054-ACF	16	BN	GXL	ABRSPUCO		D01_50	-		2644000R1	
D01-054-ACG	16	BN	GXL	1661262C1	1661260C1		110A	A	N/A	
D01-054-ACG	16	BN	GXL	3544693C1	3544687C1		1508	9	N/A	
D01-056-ACA	18	OR	TXL	3539904C1	3710061C1		1975	A4	N/A	
D01-056-ACA	18	OR	TXL	1661212C1	1661199C1		1558	A	N/A	
D01-057-ACA	18	OR	TXL	3539904C1	3710061C1		1975	B4	N/A	
D01-057-ACA	18	OR	TXL	1661212C1	1661199C1		1558	B	N/A	
D01-063-AAA	18	DKBL	TXL	1661208C1	1669972C1		1058	A	N/A	
D01-063-AAA	18	DKBL	TXL	3544691C1	3544687C1		1508	4	N/A	
D01-063-AAB	18	DKBL	TXL	3544691C1	3544687C1		1508	4	N/A	
D01-063-AAB	18	DKBL	TXL	3544876C1	3598710C1		130A	A	N/A	
D01-067-AEA	20	GY	TXL	3535805C1	3831401C1		1971	2	N/A	
D01-067-AEA	20	GY	TXL	ABRSPUCO		D01_50	-		2644000R1	

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
D01-067-AEB	18	GY	GXL	1661212C1	1661197C1	1980	B	N/A		
D01-067-AEB	18	GY	GXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-AEC	18	GY	GXL	1661212C1	1661197C1	1990	B	N/A		
D01-067-AEC	18	GY	GXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-AED	20	GY	TXL	3544875C1	3598710C1	130A	F	N/A		
D01-067-AED	20	GY	TXL	3535805C1	3831401C1	1973	2	N/A		
D01-067-ASA	20	GY	TXL	3544254C1	1661889C1	1961	B	N/A		
D01-067-ASA	20	GY	TXL	3535805C1	3831401C1	1973	3	N/A		
D01-067-ASB	20	GY	TXL	3544254C1	1661889C1	1960	B	N/A		
D01-067-ASB	20	GY	TXL	3535805C1	3831401C1	1971	3	N/A		
D01-067-ATA	20	GY	TXL	3544254C1	1661889C1	1961	C	N/A		
D01-067-ATA	20	GY	TXL	3535805C1	3831401C1	1973	4	N/A		
D01-067-ATB	20	GY	TXL	3544254C1	1661889C1	1960	C	N/A		
D01-067-ATB	20	GY	TXL	3535805C1	3831401C1	1971	4	N/A		
D01-067-BAA	18	GY	TXL	1661212C1	1661197C1	1990	B	N/A		
D01-067-BAA	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BAB	18	GY	TXL	3544876C1	3598710C1	130A	B	N/A		
D01-067-BAB	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BAC	18	GY	TXL	1661261C1	3540612C1	145B	F	N/A		
D01-067-BAC	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BAD	18	GY	TXL	3539904C1	3710061C1	1975	B1	N/A		
D01-067-BAD	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BAE	20	GY	TXL	4062808C1	6137618C92	1976	14	N/A		
D01-067-BAE	20	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BBA	18	GY	TXL	1661261C1	3540612C1	145B	D	N/A		
D01-067-BBA	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BBB	18	GY	TXL	1661212C1	1661197C1	1990	A	N/A		
D01-067-BBB	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BBC	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BBC	18	GY	TXL	3544876C1	3598710C1	130A	D	N/A		
D01-067-BBD	20	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BBD	20	GY	TXL	3535805C1	3831401C1	1971	10	N/A		
D01-067-BBE	20	GY	TXL	4062808C1	6137618C92	1976	13	N/A		
D01-067-BBE	20	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BBF	20	GY	TXL	3535805C1	3831401C1	1973	10	N/A		
D01-067-BBF	20	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BBG	18	GY	TXL	3539904C1	3710061C1	1975	A1	N/A		
D01-067-BBG	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BCA	18	GY	TXL	1661261C1	3540612C1	145B	G	N/A		
D01-067-BCA	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BCB	20	GY	TXL	4062808C1	6137618C92	1976	16	N/A		
D01-067-BCB	20	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BCC	18	GY	TXL	3539904C1	3710061C1	1975	B2	N/A		
D01-067-BCC	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BCD	18	GY	TXL	1661212C1	1661197C1	1980	B	N/A		
D01-067-BCD	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BCE	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BCE	18	GY	TXL	3544876C1	3598710C1	130A	H	N/A		
D01-067-BDA	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BDA	18	GY	TXL	1661261C1	3540612C1	145B	E	N/A		
D01-067-BDB	18	GY	TXL	1661212C1	1661197C1	1980	A	N/A		
D01-067-BDB	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BDC	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BDC	18	GY	TXL	3544876C1	3598710C1	130A	E	N/A		
D01-067-BDD	20	GY	TXL	3535805C1	3831401C1	1971	11	N/A		
D01-067-BDD	20	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BDE	20	GY	TXL	4062808C1	6137618C92	1976	15	N/A		
D01-067-BDE	20	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BDF	20	GY	TXL	3535805C1	3831401C1	1973	11	N/A		
D01-067-BDF	20	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-RDG	18	GY	TXL	3539904C1	3710061C1	1975	A2	N/A		
D01-067-RDG	18	GY	TXL	ABRSPUC0		D01_50	-	2644000R1		
D01-067-BEA	18	GY	TXL	3539904C1	3710061C1	1975	B8	N/A		
D01-067-BEA	18	GY	TXL	1661261C1	3540612C1	145B	B	N/A		
D01-067-BFA	18	GY	TXL	3539904C1	3710061C1	1975	B11	N/A		
D01-067-BFA	18	GY	TXL	1661261C1	1661889C1	1961	C	N/A		
D01-067-BGA	18	GY	TXL	3539904C1	3710061C1	1975	A10	N/A		
D01-067-BGA	18	GY	TXL	1661261C1	1661889C1	1961	B	N/A		
D01-067-BHA	18	GY	TXL	1661212C1	1661199C1	155B	C	N/A		
D01-067-BHA	18	GY	TXL	3539904C1	3710061C1	1975	A7	N/A		
D01-067-BIA	18	GY	TXL	3544691C1	3544687C1	150B	1	N/A		
D01-067-BIA	18	GY	TXL	3539904C1	3710061C1	1975	B7	N/A		
D01-067-UVA	20	GY	TXL	3535805C1	3831401C1	1973	2	N/A		
D01-067-UVA	20	GY	TXL	3544691C1	3544687C1	150B	6	N/A		
D01-067-UVA	20	GY	TXL	3535805C1	3831401C1	1971	7	N/A		
D01-067-UVA	20	GY	TXL	3544254C1	3540612C1	145B	B	N/A		
D01-067-UVB	20	GY	TXL	3535805C1	3831401C1	1973	7	N/A		
D01-067-UVB	20	GY	TXL	3544254C1	3540612C1	145B	B	N/A		
D02-011-AAA	18	WH	TXL	1661261C1	1661889C1	2100	B	N/A		
D02-011-AAA	18	WH	TXL	ABRSPUC0		D02_50	-	2644000R1		
D02-011-AAB	16	WH	TXL	N/A	BLUNT_SL_V	1432	C	SW5_N_REQ		
D02-011-AAB	16	WH	TXL	ABRSPUC0		D02_50	-	2644000R1		
D02-011-AAC	16	WH	TXL	ABRSPUC0		D02_50	-	2644000R1		
D02-011-AAC	16	WH	TXL	3544880C1	3914510C1	130B	G	N/A		
D02-011-BVA	18	WH	TXL	ABRSPUC0		D02_50	-	2644000R1		
D02-011-BVA	18	WH	TXL	1661212C1	1661197C1	120A	B	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
DO2-011-BVB	14	WH	TXL	ABRSPULCO		DO2_50	-	2644000R1		
DO2-011-BVB	14	WH	TXL	3534165C1	4094648C1	2550	C	N/A		
DO2-011-BVC	18	WH	TXL	ABRSPULCO		DO2_50	-	2644000R1		
DO2-011-BVC	18	WH	TXL	3544880C1	3914510C1	1308	J	N/A		
DO2-012-ADA	14	LTBL	TXL	1661213C1	1661197C1	120A	A	N/A		
DO2-012-ADA	14	LTBL	TXL	ABRSPULCO		DO2_50	-	2644000R1		
DO2-012-ADB	14	LTBL	TXL	3534165C1	4094648C1	2550	A	N/A		
DO2-012-ADB	14	LTBL	TXL	ABRSPULCO		DO2_50	-	2644000R1		
DO2-012-ADC	14	LTBL	TXL	ABRSPULCO		DO2_50	-	2644000R1		
DO2-012-ADC	14	LTBL	TXL	3544881C1	3914510C1	1308	C	N/A		
DO2-013-BCA	16	PK	TXL	N/A		BLUNT_SL_V	1432	B	SWS_N_REQ	
DO2-013-BCA	16	PK	TXL	3544880C1	3914510C1	1308	H	N/A		
DO2-014-BLA	16	RD	TXL	3544880C1	3914510C1	1308	K	N/A		
DO2-014-BLA	16	RD	TXL	1661261C1	1661261C1	2100	A	N/A		
DO2-014-DGA	16	RD	TXL	N/A		BLUNT_SL_V	1432	A	SWS_N_REQ	
DO2-014-DGA	16	RD	TXL	3544880C1	3914510C1	1308	B	N/A		
DO2-063-AAA	18	DKBL	TXL	1661261C1	1661889C1	2100	C	N/A		
DO2-063-AAA	18	DKBL	TXL	3544880C1	3914510C1	1308	A	N/A		
DO2-067-ADA	18	GY	TXL	3544880C1	3914510C1	1308	E	N/A		
DO2-067-ADA	18	GY	TXL	1661212C1	1661197C1	1981	A	N/A		
DO2-067-AEA	18	GY	TXL	1661212C1	1661197C1	1991	B	N/A		
DO2-067-AEA	18	GY	TXL	ABRSPULCO		DO2_50	-	2644000R1		
DO2-067-AEB	18	GY	TXL	1661212C1	1661197C1	1981	B	N/A		
DO2-067-AEB	18	GY	TXL	ABRSPULCO		DO2_50	-	2644000R1		
DO2-067-AEC	20	GY	TXL	ABRSPULCO		DO2_50	-	2644000R1		
DO2-067-AEC	20	GY	TXL	3544879C1	3914510C1	1308	F	N/A		
DO2-067-AFA	18	GY	TXL	3544880C1	3914510C1	1308	D	N/A		
DO2-067-AFA	18	GY	TXL	1661212C1	1661197C1	1991	A	N/A		
E01-005-ACA	18	YL	TXL	3573077C1	3820176C1	3410	2	SWS_N_REQ		
E01-005-ACA	18	YL	TXL	1661208C1	1661200C1	2058	D	N/A		
E01-005-ADA	18	GN	TXL	3573077C1	3820176C1	3410	3	SWS_N_REQ		
E01-005-ADA	18	GN	TXL	1661208C1	1661200C1	2058	E	N/A		
E01-009-APA	18	GY	TXL	1667742C1	3538634C1	3430	D	3568570C1		
E01-009-APA	18	GY	TXL	1661262C1	1667529C1	2108	B	N/A		
E01-011-ABA	16	WH	TXL	1667742C1	3538634C1	3430	H	1661872C1		
E01-011-ABA	16	WH	TXL	ABRSPULCO		E01_50	-	2644000R1		
E01-011-ABB	18	WH	TXL	1661261C1	1661259C1	2730	B	N/A		
E01-011-ABB	18	WH	TXL	ABRSPULCO		E01_50	-	2644000R1		
E01-011-ABC	12	WH	TXL	ABRSPULCO		E01_50	-	2644000R1		
E01-011-ABC	12	WH	TXL	3566715C1	1661200C1	2058	F	N/A		
E01-011-ABD	12	WH	TXL	3612307C1	3820176C1	3410	4	SWS_N_REQ		
E01-011-ABD	12	WH	TXL	ABRSPULCO		E01_50	-	2644000R1		
E01-014-BTA	12	RD	TXL	3612307C1	3820176C1	3410	1	SWS_N_REQ		
E01-014-BTA	12	RD	TXL	3566715C1	1661200C1	2058	A	N/A		
E01-041-AAA	18	TN	TXL	1667742C1	3538634C1	3430	C	3568570C1		
E01-041-AAA	18	TN	TXL	1661262C1	1667529C1	2108	A	N/A		
E01-054-ACA	16	BN	TXL	1667742C1	3538634C1	3430	E	1661872C1		
E01-054-ACA	16	BN	TXL	1661209C1	1661200C1	2058	B	N/A		
E01-056-ABA	18	OR	GXL	1667742C1	3538634C1	3430	E	1661872C1		
E01-056-ABA	18	OR	GXL	1661208C1	1661200C1	2058	B	N/A		
E01-063-AAA	18	DKBL	TXL	1661208C1	1661200C1	2058	C	N/A		
E01-063-AAA	18	DKBL	TXL	1661261C1	1661259C1	2730	A	N/A		
E01-078-AAA	16	LTGN	TXL	3686944C1	3709924C1	3420	1	SWS_N_REQ		
E01-078-AAA	16	LTGN	TXL	1667742C1	3538634C1	3430	G	1661872C1		
E01-078-ABA	16	LTGN	TXL	3686944C1	3709924C1	3420	8	SWS_N_REQ		
E01-078-ABA	16	LTGN	TXL	1667742C1	3538634C1	3430	H	1661872C1		
E01-078-AEA	16	LTGN	TXL	1667742C1	3538634C1	3430	G	1661872C1		
E01-078-AEA	16	LTGN	TXL	1661209C1	1661200C1	2058	A	N/A		
E01-081-AAA	14	LTGN	TXL	2033816C1	1671610C1	3450	A	1652325C1		
E01-081-AAA	14	LTGN	TXL	3613770C1	3709437C1	3400	3	SWS_N_REQ		
E01-081-ABA	14	LTGN	TXL	2033816C1	1671610C1	3450	B	1652325C1		
E01-081-ABA	14	LTGN	TXL	3613770C1	3709437C1	3400	4	SWS_N_REQ		
E01-083-AAA	14	LTGN	TXL	3613770C1	3709437C1	3400	1	SWS_N_REQ		
E01-083-AAA	14	LTGN	TXL	3768210C1	3767181C1	3440	2	3664988C1		
E01-083-ABA	14	LTGN	TXL	3613770C1	3709437C1	3400	2	SWS_N_REQ		
E01-083-ABA	14	LTGN	TXL	3768210C1	3767181C1	3440	1	3664988C1		
E01-086-AEA	18	LTGN	TXL	1661261C1	3535769C1	2320	A	N/A		
E01-086-AEA	18	LTGN	TXL	1661262C1	1667529C1	2108	C	N/A		
E01-086-AFA	18	LTGN	TXL	1661261C1	3535769C1	2320	B	N/A		
E01-086-AFA	18	LTGN	TXL	1661262C1	1667529C1	2108	D	N/A		
E01-154-AAA	20	LTGN	TXL	3686943C1	3709924C1	3420	6	SWS_N_REQ		
E01-154-AAA	20	LTGN	TXL	1667742C1	3538634C1	3430	F	3568570C1		
E01-154-ABA	18	LTGN	TXL	3686943C1	3709924C1	3420	4	SWS_N_REQ		
E01-154-ABA	18	LTGN	TXL	1667742C1	3538634C1	3430	B	3568570C1		
E01-154-ACA	18	LTGN	TXL	3686943C1	3709924C1	3420	5	SWS_N_REQ		
E01-154-ACA	18	LTGN	TXL	1667742C1	3538634C1	3430	A	3568570C1		
F01-005-AAA	18	YL	TXL	3573077C1	3820176C1	3411	2	SWS_N_REQ		
F01-005-AAA	18	YL	TXL	1661208C1	1661200C1	2158	D	N/A		
F01-005-ABA	18	GN	TXL	3573077C1	3820176C1	3411	3	SWS_N_REQ		
F01-005-ABA	18	GN	TXL	1661208C1	1661200C1	2158	E	N/A		
F01-011-ABA	18	WH	TXL	1661261C1	1661259C1	2731	B	N/A		
F01-011-ABA	18	WH	TXL	ABRSPULCO		F01_50	-	2644000R1		
F01-011-ABB	16	WH	TXL	1667742C1	3538634C1	3431	H	1661872C1		
F01-011-ABB	16	WH	TXL	ABRSPULCO		F01_50	-	2644000R1		
F01-011-ABC	12	WH	TXL	ABRSPULCO		F01_50	-	2644000R1		
F01-011-ABC	12	WH	TXL	3566715C1	1661200C1	2158	F	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
F01-011-ABD	12	WH	TXL	3612307C1	3820176C1	3411	4	SWS_N_REQ		
F01-011-ABD	12	WH	TXL	ABRSPUCO		F01_50	-	264400R1		
F01-014-BUA	12	RD	TXL	3612307C1	3820176C1	3411	1	SWS_N_REQ		
F01-014-BUA	12	RD	TXL	3586745C1	1661200C1	2158	A	N/A		
F01-054-ACA	18	BN	TXL	1667742C1	3538634C1	3431	E	3568570C1		
F01-054-ACA	18	BN	TXL	1661208C1	1661200C1	2158	B	N/A		
F01-057-ABA	18	OR	TXL	1667742C1	3538634C1	3431	E	3568570C1		
F01-057-ABA	18	OR	TXL	1661208C1	1661200C1	2158	B	N/A		
F01-063-AAA	18	DKBL	TXL	1661261C1	1661259C1	2731	A	N/A		
F01-063-AAA	18	DKBL	TXL	1661208C1	1661200C1	2158	C	N/A		
F01-078-ACA	16	LTGN	TXL	3686944C1	3709924C1	3421	1	SWS_N_REQ		
F01-078-ACA	16	LTGN	TXL	1667742C1	3538634C1	3431	G	1661872C1		
F01-078-ADA	16	LTGN	TXL	3686944C1	3709924C1	3421	8	SWS_N_REQ		
F01-078-ADA	16	LTGN	TXL	1667742C1	3538634C1	3431	H	1661872C1		
F01-078-AEA	16	LTGN	TXL	1661209C1	1661200C1	2158	A	N/A		
F01-078-AEA	16	LTGN	TXL	1667742C1	3538634C1	3431	G	1661872C1		
F01-081-ACA	14	LTGN	TXL	2033816C1	1671610C1	3451	A	1652325C1		
F01-081-ACA	14	LTGN	TXL	3613770C1	3709437C1	3401	3	SWS_N_REQ		
F01-081-ADA	14	LTGN	TXL	2033816C1	1671610C1	3451	B	1652325C1		
F01-081-ADA	14	LTGN	TXL	3613770C1	3709437C1	3401	4	SWS_N_REQ		
F01-083-ACA	14	LTGN	TXL	3613770C1	3709437C1	3401	1	SWS_N_REQ		
F01-083-ACA	14	LTGN	TXL	3768210C1	3767181C1	3441	2	3664988C1		
F01-083-ADA	14	LTGN	TXL	3613770C1	3709437C1	3401	2	SWS_N_REQ		
F01-083-ADA	14	LTGN	TXL	3768210C1	3767181C1	3441	1	3664988C1		
F01-086-AGA	18	LTGN	TXL	1661261C1	3535769C1	2321	A	N/A		
F01-086-AGA	18	LTGN	TXL	1661262C1	1667529C1	2208	C	N/A		
F01-086-AHA	18	LTGN	TXL	1661261C1	3535769C1	2321	B	N/A		
F01-086-AHA	18	LTGN	TXL	1661262C1	1667529C1	2208	D	N/A		
F01-154-ADA	18	LTGN	TXL	3686943C1	3709924C1	3421	6	SWS_N_REQ		
F01-154-ADA	18	LTGN	TXL	1667742C1	3538634C1	3431	F	3568570C1		
F01-154-AEA	18	LTGN	TXL	3686943C1	3709924C1	3421	4	SWS_N_REQ		
F01-154-AEA	18	LTGN	TXL	1667742C1	3538634C1	3431	B	3568570C1		
F01-154-AFA	18	LTGN	TXL	3686943C1	3709924C1	3421	5	SWS_N_REQ		
F01-154-AFA	18	LTGN	TXL	1667742C1	3538634C1	3431	A	3568570C1		
H01-005-ALA	18	YL	TXL	3613771C1	6114576C1	4403	2	SWS_N_REQ		
H01-005-ALA	18	YL	TXL	4086472C1	4134143C1	3658	39	3573653C1		
H01-005-AMA	18	GN	TXL	3613771C1	6114576C1	4403	9	SWS_N_REQ		
H01-005-AMA	18	GN	TXL	4086472C1	4134143C1	3658	40	3573653C1		
H01-005-AYA	18	YL	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AYA	18	YL	TXL	4086472C1	4134143C1	3658	35	3573653C1		
H01-005-AYB	18	YL	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AYB	18	YL	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AYC	18	YL	TXL	1661262C1	3515763C1	1310	D	N/A		
H01-005-AYC	18	YL	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AYD	18	YL	TXL	3768611C1	3544870C2	4301	A5	N/A		
H01-005-AYD	18	YL	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AYE	18	YL	TXL	3683464C1	3683465C1	3612	A	3535424C1		
H01-005-AYE	18	YL	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AZF	18	YL	TXL	3517243C1	3548957C91	4300	15	SWS_N_REQ		
H01-005-AZF	18	YL	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AZA	18	GN	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AZA	18	GN	TXL	4086472C1	4134143C1	3658	36	3573653C1		
H01-005-AZB	18	GN	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AZB	18	GN	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AZC	18	GN	TXL	1661262C1	3515763C1	1310	E	N/A		
H01-005-AZC	18	GN	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AZD	18	GN	TXL	3768611C1	3544870C2	4301	A6	N/A		
H01-005-AZD	18	GN	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AZE	18	GN	TXL	3683464C1	3683465C1	3612	B	3535424C1		
H01-005-AZE	18	GN	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-005-AZF	18	GN	TXL	3517243C1	3548957C91	4300	16	SWS_N_REQ		
H01-005-AZF	18	GN	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-009-BIA	18	GY	TXL	4086472C1	4134143C1	3658	24	3573653C1		
H01-009-BIA	18	GY	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-009-BIB	18	GY	GXL	ABRSPUCO		H01_50	-	264400R1		
H01-009-BIB	18	GY	GXL	1661208C1	2005835C1	380A	F	N/A		
H01-009-BIC	18	GY	GXL	3544884C1	4147160C1	325A	D	N/A		
H01-009-BIC	18	GY	GXL	ABRSPUCO		H01_50	-	264400R1		
H01-009-BVA	20	GY	TXL	3602659C1	3602660C1	4331	2	UNDEF		
H01-009-BVA	20	GY	TXL	4086472C1	4134143C1	3658	6	3922307C1		
H01-010-AVA	8	WH	TXL	3517818C1	3517817C1	405A	A	SWS_N_REQ		
H01-010-AVA	8	WH	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-010-AVB	12	WH	GXL	3768609C1	3544870C2	4301	B7	N/A		
H01-010-AVB	12	WH	GXL	ABRSPUCO		H01_50	-	264400R1		
H01-010-AVC	12	WH	GXL	ABRSPUCO		H01_50	-	264400R1		
H01-010-AVC	12	WH	GXL	3768609C1	3544870C2	4301	B8	N/A		
H01-011-BWA	8	WH	TXL	3737562C1		4005	A	2644054R1		
H01-011-BWA	8	WH	TXL	3756749C1	4108438C1	3708	2	3756745C1		
H01-011-CAA	10	WH	TXL	3612307C1		4008	4	N/A		
H01-011-CAA	10	WH	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-011-CAB	18	WH	GXL	ABRSPUCO		H01_50	-	264400R1		
H01-011-CAB	18	WH	GXL	1661208C1	1669972C1	2110	B	N/A		
H01-011-CAC	8	WH	TXL	3737562C1		4004	A	2644054R1		
H01-011-CAC	8	WH	TXL	ABRSPUCO		H01_50	-	264400R1		
H01-011-CAD	18	WH	TXL	3768003C1	4100325C1	4002	R4-85	N/A		
H01-011-CAD	18	WH	TXL	ABRSPUCO		H01_50	-	264400R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
H01-011-CAE	16	WH	GXL	3534164C1	4094648C1	2570	C	N/A		
H01-011-CAE	16	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CAF	18	WH	TXL	1661208C1	1661196C1	4851	B	N/A		
H01-011-CAF	18	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CAG	14	WH	TXL	188396R1	872291R1	2580	A	N/A		
H01-011-CAG	14	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CAH	16	WH	GXL	188396R1	872291R1	2560	A	N/A		
H01-011-CAH	16	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CAJ	18	WH	TXL	1661208C1	1661196C1	4850	B	N/A		
H01-011-CAJ	18	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CAK	18	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CAK	18	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CAL	18	WH	GXL	1661208C1	2005835C1	380A	A	N/A		
H01-011-CAL	18	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CAM	18	WH	GXL	3544884C1	4147160C1	325A	B	N/A		
H01-011-CAM	18	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CAN	18	WH	GXL	1661261C1	2031871C1	375A	F	N/A		
H01-011-CAN	18	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CAP	14	WH	TXL	188396R1	872291R1	2581	A	N/A		
H01-011-CAP	14	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CAR	18	WH	TXL	3613771C1	3613769C1	4007	4	N/A		
H01-011-CAR	18	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CCA	12	WH	GXL	3544870C2	3544870C2	4301	B9	N/A		
H01-011-CCA	12	WH	GXL	2025422C1	2031520C1	395A	B	2025428C1		
H01-011-CDA	12	WH	GXL	3605694C1	3627940C1	4310	5	N/A		
H01-011-CDA	12	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CDB	18	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CDB	18	WH	TXL	3517243C1	3548957C91	4300	4	SWS_N_REQ		
H01-011-CDC	12	WH	GXL	ABRSPULCO		4006	A	2644054R1		
H01-011-CDC	12	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CDD	12	WH	TXL	3566715C1	1661198C1	4380	A	N/A		
H01-011-CDD	12	WH	TXL	ABRSPULCO		4006	A	2644054R1		
H01-011-CEA	18	WH	TXL	3613771C1	3613769C1	4008	1	N/A		
H01-011-CEA	18	WH	TXL	1661262C1	3515763C1	1310	C	N/A		
H01-011-CFA	18	WH	TXL	1661224C1	3520850C1	1090	10	N/A		
H01-011-CFA	18	WH	TXL	3613771C1	3613769C1	4008	14	N/A		
H01-011-CGA	18	WH	GXL	1661261C1	1661259C1	1901	B	N/A		
H01-011-CGA	18	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CGB	18	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CGB	18	WH	TXL	3613771C1	3613769C1	4007	11	N/A		
H01-011-CGC	18	WH	GXL	1661261C1	1661259C1	1902	B	N/A		
H01-011-CGC	18	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CHA	16	WH	TXL	1661262C1	3540613C1	4238	B	N/A		
H01-011-CHA	16	WH	TXL	3613770C1	3613769C1	4008	5	N/A		
H01-011-CIA	18	WH	TXL	3577375C2	3663000C1	3251	24	N/A		
H01-011-CIA	18	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CIB	18	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CIB	18	WH	TXL	3577375C2	3663000C1	3251	25	N/A		
H01-011-CIC	18	WH	TXL	3613771C1	3613769C1	4008	3	N/A		
H01-011-CIC	18	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CID	18	WH	TXL	3577375C2	3663000C1	3251	26	N/A		
H01-011-CID	18	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CKA	18	WH	TXL	3613771C1	3613769C1	4008	10	N/A		
H01-011-CKA	18	WH	TXL	3613771C1	6114576C1	4403	8	SWS_N_REQ		
H01-011-CLA	14	WH	GXL	188396R1	872291R1	4701	A	N/A		
H01-011-CLA	14	WH	GXL	3613770C1	3613769C1	4007	9	N/A		
H01-011-CLB	18	WH	TXL	3613771C1	3613769C1	4007	9	N/A		
H01-011-CLB	18	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CLC	14	WH	GXL	188396R1	872291R1	4700	A	N/A		
H01-011-CLC	14	WH	GXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CLD	18	WH	TXL	3768003C1	4100325C1	4002	R1-85	N/A		
H01-011-CLD	18	WH	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-011-CMA	18	WH	TXL	3768003C1	4100325C1	4002	R2-85	N/A		
H01-011-CMA	18	WH	TXL	3613771C1	3613769C1	4007	10	N/A		
H01-011-CNA	18	WH	TXL	879630R1	969541R1	4860	B	N/A		
H01-011-CNA	18	WH	TXL	3613771C1	3613769C1	4007	12	N/A		
H01-011-DYA	14	WH	TXL	3613770C1	3613769C1	4008	7	N/A		
H01-011-DYA	14	WH	TXL	1661213C1	1661197C1	4100	A	N/A		
H01-011-EKA	18	WH	TXL	3613771C1	3613769C1	4007	8	N/A		
H01-011-EKA	18	WH	TXL	1661261C1	1661259C1	486A	B	N/A		
H01-013-BEA	18	PK	TXL	3613771C1	6114576C1	4403	7	SWS_N_REQ		
H01-013-BEA	18	PK	TXL	4086472C1	4134143C1	365B	37	3573653C1		
H01-014-BAA	18	RD	TXL	3768012C1	4100324C1	4001	16	N/A		
H01-014-BAA	18	RD	TXL	1661262C1	3540613C1	4238	C	N/A		
H01-014-BDA	12	RD	GXL	3605694C1	3627940C1	4310	6	N/A		
H01-014-BDA	12	RD	GXL	3768014C1	4100324C1	4001	20	N/A		
H01-014-BSA	18	RD	TXL	1661262C1	3515763C1	1310	A	N/A		
H01-014-BSA	18	RD	TXL	3768012C1	4100324C1	4001	18	N/A		
H01-014-DAA	16	RD	TXL	333732C1	969541R1	4860	A	N/A		
H01-014-DAA	16	RD	TXL	3768013C1	4100325C1	4002	1	N/A		
H01-014-DAB	16	RD	TXL	3768013C1	4100325C1	4002	1	N/A		
H01-014-DAB	16	RD	TXL	3544884C1	4147160C1	325A	C	N/A		
H01-014-DEA	8	RD	TXL	3756749C1	4108438C1	370B	1	3756745C1		
H01-014-DEA	8	RD	TXL	ABRSPULCO		H01_50	-	2644000R1		
H01-014-DEB	8	RD	TXL	4100163C1	4100324C1	4001	R1-30	N/A		
H01-014-DEB	8	RD	TXL	ABRSPULCO		H01_50	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
H01-014-DEC	12	RD	TXL	3768014C1	4100324C1	4001	6	N/A		
H01-014-DEC	12	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DED	12	RD	TXL	3768014C1	4100324C1	4001	7	N/A		
H01-014-DED	12	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DFA	8	RD	TXL	4100163C1	4100324C1	4001	R1-87	N/A		
H01-014-DFA	8	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DFB	12	RD	TXL	3768157C1	4100325C1	4002	6	N/A		
H01-014-DFB	12	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DFC	12	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DFC	12	RD	TXL	3768157C1	4100325C1	4002	10	N/A		
H01-014-DFD	12	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DFD	12	RD	TXL	3768014C1	4100324C1	4001	4	N/A		
H01-014-DFE	12	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DFE	12	RD	TXL	3768014C1	4100324C1	4001	5	N/A		
H01-014-DFE	12	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DFE	12	RD	TXL	3768014C1	4100324C1	4001	8	N/A		
H01-014-DFG	12	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DFG	12	RD	TXL	3768014C1	4100324C1	4001	9	N/A		
H01-014-DFH	12	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DFH	12	RD	TXL	3768014C1	4100324C1	4001	10	N/A		
H01-014-DHA	8	RD	GXL	3517439C1	3517441C1	400A	A	5W5_N_REQ		
H01-014-DHA	8	RD	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DHB	12	RD	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DHB	12	RD	GXL	3768609C1	3544870C2	4301	A8	N/A		
H01-014-DHC	12	RD	GXL	3768609C1	3544870C2	4301	A7	N/A		
H01-014-DHC	12	RD	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DIA	12	RD	GXL	3768609C1	3544870C2	4301	A9	N/A		
H01-014-DIA	12	RD	GXL	2025422C1	2031520C1	395A	A	2025428C1		
H01-014-DIA	12	RD	TXL	3566715C1	1661198C1	4380	B	N/A		
H01-014-DIA	12	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DIB	12	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DIB	12	RD	TXL	3768014C1	4100324C1	4001	17	N/A		
H01-014-DIC	16	RD	TXL	1661262C1	3540613C1	4238	A	N/A		
H01-014-DIC	16	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DIA	18	RD	TXL	1661224C1	3520850C1	1090	58	N/A		
H01-014-DIA	18	RD	TXL	3768012C1	4100325C1	4002	4	N/A		
H01-014-DMA	18	RD	TXL	4086472C1	4134143C1	365B	34	3573653C1		
H01-014-DMA	18	RD	TXL	3613771C1	6114576C1	4403	14	5W5_N_REQ		
H01-014-DNA	18	RD	TXL	3577375C2	3663000C1	3251	11	N/A		
H01-014-DNA	18	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DNB	18	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DNB	18	RD	TXL	3577375C2	3663000C1	3251	12	N/A		
H01-014-DNC	18	RD	TXL	3577375C2	3663000C1	3251	13	N/A		
H01-014-DNC	18	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DND	18	RD	TXL	3768012C1	4100324C1	4001	15	N/A		
H01-014-DND	18	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DRA	18	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DRA	18	RD	TXL	3768012C1	4100325C1	4002	3	N/A		
H01-014-DRB	16	RD	GXL	239805R1	239808R1	4854	A	N/A		
H01-014-DRB	16	RD	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DRC	16	RD	GXL	239805R1	239808R1	4856	A	N/A		
H01-014-DRC	16	RD	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DRD	14	RD	GXL	4092976C1	4092975C1	4852	A	N/A		
H01-014-DRD	14	RD	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DRE	18	RD	GXL	1661208C1	1669972C1	2110	A	N/A		
H01-014-DRE	18	RD	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DRF	18	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DRF	18	RD	TXL	1661208C1	2005835C1	380A	G	N/A		
H01-014-DRG	18	RD	TXL	3544884C1	4147160C1	325A	K	N/A		
H01-014-DRG	18	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-DSA	18	RD	TXL	3768007C1	4100325C1	4002	R2-30	N/A		
H01-014-DSA	18	RD	TXL	3768012C1	4100325C1	4002	13	N/A		
H01-014-FSA	14	RD	TXL	188396R1	872291R1	4701	B	N/A		
H01-014-FSA	14	RD	TXL	3768014C1	4100325C1	4002	15	N/A		
H01-014-FSB	14	RD	TXL	188396R1	872291R1	4700	B	N/A		
H01-014-FSB	14	RD	TXL	3768014C1	4100325C1	4002	15	N/A		
H01-014-FSC	14	RD	TXL	3768014C1	4100325C1	4002	15	N/A		
H01-014-FSC	14	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-FSD	18	RD	TXL	3768007C1	4100325C1	4002	R1-30	N/A		
H01-014-FSD	18	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-FSE	18	RD	TXL	4086472C1	4134143C1	365B	22	3573653C1		
H01-014-FSE	18	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-GEA	16	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-GEA	16	RD	TXL	3768013C1	4100324C1	4001	19	N/A		
H01-014-GEB	16	RD	TXL	3534164C1	4094648C1	2570	A	N/A		
H01-014-GEB	16	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-GEC	16	RD	TXL	188396R1	872291R1	2560	B	N/A		
H01-014-GEC	16	RD	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-GFA	16	RD	GXL	188396R1	872291R1	2581	B	N/A		
H01-014-GFA	16	RD	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-GFB	16	RD	TXL	188396R1	872291R1	2580	B	N/A		
H01-014-GFB	16	RD	TXL	3768013C1	4100324C1	4001	14	N/A		
H01-014-GFC	16	RD	GXL	3544884C1	4147160C1	325A	H	N/A		
H01-014-GFC	16	RD	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-GFD	16	RD	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-014-GFD	16	RD	GXL	3768013C1	4100324C1	4001	14	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
H01-014-GSA	18	RD	TXL	3768012C1	4100324C1	4001	13	N/A		
H01-014-GSA	18	RD	TXL	1661261C1	1661259C1	4864	A	N/A		
H01-062-ABA	18	DKBL	TXL	1661224C1	3520850C1	1090	8	N/A		
H01-062-ABA	18	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-062-ABB	16	DKBL	TXL	3830798C1	4134143C1	3658	59	3509903C1		
H01-062-ABB	16	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-062-ABC	18	DKBL	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-062-ABC	18	DKBL	GXL	1661208C1	2005835C1	380A	D	N/A		
H01-062-ABD	20	DKBL	TXL	3533507C1	3548957C91	4300	17	SWS_N_REQ		
H01-062-ABD	20	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-063-ABA	18	DKBL	TXL	3544884C1	4147160C1	325A	F	N/A		
H01-063-ABA	18	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-063-ABB	18	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-063-ABB	18	DKBL	TXL	4086472C1	4134143C1	3658	33	3573653C1		
H01-063-ABC	18	DKBL	GXL	1661208C1	2005835C1	380A	E	N/A		
H01-063-ABC	18	DKBL	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-063-ADA	16	DKBL	TXL	3544884C1	4147160C1	325A	G	N/A		
H01-063-ADA	16	DKBL	TXL	3768007C1	4100325C1	4002	R2-87	N/A		
H01-063-AEA	18	DKBL	TXL	3768003C1	4100325C1	4002	R2-86	N/A		
H01-063-AEA	18	DKBL	TXL	4086472C1	4134143C1	3658	23	3573653C1		
H01-065-AAA	16	OR	TXL	4086475C1	4134143C1	3658	46	4194084C1		
H01-065-AAA	16	OR	TXL	3544884C1	4147160C1	325A	J	N/A		
H01-065-AAB	16	OR	GXL	1661261C1	2031871C1	375A	E	N/A		
H01-065-AAB	16	OR	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-065-AAC	16	OR	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-065-AAC	16	OR	TXL	4086475C1	4134143C1	3658	21	4194084C1		
H01-065-AAD	16	OR	GXL	3544884C1	4147160C1	325A	J	N/A		
H01-065-AAD	16	OR	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-086-AEA	18	LTGN	TXL	3577376C1	3663001C1	3250	1	N/A		
H01-086-AEA	18	LTGN	TXL	4086472C1	4134143C1	3658	10	3573653C1		
H01-086-AFA	18	LTGN	TXL	3577376C1	3663001C1	3250	9	N/A		
H01-086-AFA	18	LTGN	TXL	4086472C1	4134143C1	3658	9	3573653C1		
H01-086-AGA	18	LTGN	TXL	3577376C1	3663001C1	3250	2	N/A		
H01-086-AGA	18	LTGN	TXL	4086472C1	4134143C1	3658	14	3573653C1		
H01-086-AHA	18	LTGN	TXL	3577376C1	3663001C1	3250	10	N/A		
H01-086-AHA	18	LTGN	TXL	4086472C1	4134143C1	3658	13	3573653C1		
H01-086-AJA	18	LTGN	TXL	3577376C1	3663001C1	3250	6	N/A		
H01-086-AJA	18	LTGN	TXL	1661261C1	2031871C1	375A	C	N/A		
H01-086-AJB	18	LTGN	TXL	1661261C1	2031871C1	375A	C	N/A		
H01-086-AJB	18	LTGN	TXL	4086472C1	4134143C1	3658	26	3573653C1		
H01-086-AXA	18	LTGN	TXL	3577376C1	3663001C1	3250	14	N/A		
H01-086-AXA	18	LTGN	TXL	1661261C1	2031871C1	375A	D	N/A		
H01-086-AXB	18	LTGN	TXL	1661261C1	2031871C1	375A	D	N/A		
H01-086-AXB	18	LTGN	TXL	4086472C1	4134143C1	3658	25	3573653C1		
H01-086-ALA	18	LTGN	TXL	3577376C1	3663001C1	3250	5	N/A		
H01-086-ALA	18	LTGN	TXL	1661261C1	2031871C1	375A	A	N/A		
H01-086-ALB	18	LTGN	TXL	1661261C1	2031871C1	375A	A	N/A		
H01-086-ALB	18	LTGN	TXL	4086472C1	4134143C1	3658	53	3573653C1		
H01-086-AMA	18	LTGN	TXL	3577376C1	3663001C1	3250	13	N/A		
H01-086-AMA	18	LTGN	TXL	1661261C1	2031871C1	375A	B	N/A		
H01-086-AMB	18	LTGN	TXL	1661261C1	2031871C1	375A	B	N/A		
H01-086-AMB	18	LTGN	TXL	4086472C1	4134143C1	3658	54	3573653C1		
H01-086-ARA	18	LTGN	TXL	3577375C2	3663000C1	3251	1	N/A		
H01-086-ARA	18	LTGN	TXL	1661208C1	1661200C1	3252	A	N/A		
H01-086-ASA	18	LTGN	TXL	3577375C2	3663000C1	3251	2	N/A		
H01-086-ASA	18	LTGN	TXL	1661208C1	1661200C1	3252	B	N/A		
H01-086-ATA	18	LTGN	TXL	3577375C2	3663000C1	3251	14	N/A		
H01-086-ATA	18	LTGN	TXL	1661208C1	1661200C1	3252	F	N/A		
H01-086-AUA	18	LTGN	TXL	3577375C2	3663000C1	3251	15	N/A		
H01-086-AUA	18	LTGN	TXL	1661208C1	1661200C1	3252	E	N/A		
H01-086-AVA	18	LTGN	TXL	3577376C1	3663000C1	3251	3	N/A		
H01-086-AVA	18	LTGN	TXL	4086472C1	4134143C1	3658	17	3573653C1		
H01-086-AWA	18	LTGN	TXL	3577376C1	3663000C1	3251	16	N/A		
H01-086-AWA	18	LTGN	TXL	4086472C1	4134143C1	3658	18	3573653C1		
H01-086-AXA	18	LTGN	TXL	3577376C1	3663000C1	3251	4	N/A		
H01-086-AXA	18	LTGN	TXL	4086472C1	4134143C1	3658	12	3573653C1		
H01-086-AYA	18	LTGN	TXL	3577376C1	3663000C1	3251	17	N/A		
H01-086-AYA	18	LTGN	TXL	4086472C1	4134143C1	3658	11	3573653C1		
H01-086-AZA	18	LTGN	TXL	3577376C1	3663001C1	3250	4	N/A		
H01-086-AZA	18	LTGN	TXL	4086472C1	4134143C1	3658	16	3573653C1		
H01-086-BAA	18	LTGN	TXL	3577376C1	3663000C1	3251	6	N/A		
H01-086-BAA	18	LTGN	TXL	4086472C1	4134143C1	3658	19	3573653C1		
H01-086-BBA	18	LTGN	TXL	3577376C1	3663000C1	3251	10	N/A		
H01-086-BBA	18	LTGN	TXL	4086472C1	4134143C1	3658	27	3573653C1		
H01-086-BCA	18	LTGN	TXL	3577376C1	3663000C1	3251	23	N/A		
H01-086-BCA	18	LTGN	TXL	4086472C1	4134143C1	3658	28	3573653C1		
H01-086-BDA	18	LTGN	TXL	3577376C1	3663000C1	3251	8	N/A		
H01-086-BDA	18	LTGN	TXL	4086472C1	4134143C1	3658	41	3573653C1		
H01-086-BEA	18	LTGN	TXL	3577376C1	3663000C1	3251	21	N/A		
H01-086-BEA	18	LTGN	TXL	4086472C1	4134143C1	3658	42	3573653C1		
H01-086-BFA	18	LTGN	TXL	3577376C1	3663000C1	3251	9	N/A		
H01-086-BFA	18	LTGN	TXL	4086472C1	4134143C1	3658	43	3573653C1		
H01-086-BGA	18	LTGN	TXL	3577376C1	3663000C1	3251	22	N/A		
H01-086-BGA	18	LTGN	TXL	4086472C1	4134143C1	3658	44	3573653C1		
H01-086-BHA	18	LTGN	TXL	3577376C1	3663000C1	3251	7	N/A		
H01-086-BHA	18	LTGN	TXL	4086472C1	4134143C1	3658	50	3573653C1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
H01-086-BIA	18	LTGN	TXL	3577376C1	3663000C1	3251	20	N/A		
H01-086-BIA	18	LTGN	TXL	4086472C1	4134143C1	3658	49	3573653C1		
H01-104-AGA	20	DKBL	TXL	3602660C1	3602659C1	4331	1	UNDEF		
H01-104-AGA	20	DKBL	TXL	4086472C1	4134143C1	3658	5	3922307C1		
H01-127-AAA	16	OR	TXL	3830798C1	4134143C1	3658	62	3509903C1		
H01-127-AAA	16	OR	TXL	3544884C1	4147160C1	325A	E	N/A		
H01-135-AAA	18	DKBL	TXL	3768007C1	4100325C1	4002	R4-30	N/A		
H01-135-AAA	18	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-135-AAB	18	DKBL	TXL	1661208C1	1661196C1	4850	A	N/A		
H01-135-AAB	18	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-135-AAC	18	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-135-AAC	18	DKBL	TXL	1661208C1	1661196C1	4851	A	N/A		
H01-135-ACA	16	DKBL	GXL	239805R1	239808R1	4857	A	N/A		
H01-135-ACA	16	DKBL	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-135-ACB	20	DKBL	TXL	4086472C1	4134143C1	3658	15	3922307C1		
H01-135-ACB	20	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-135-ACC	16	DKBL	GXL	239805R1	239808R1	4855	A	N/A		
H01-135-ACC	16	DKBL	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-135-ACD	20	DKBL	TXL	3768003C1	4100325C1	4002	R4-86	N/A		
H01-135-ACD	20	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-135-ACE	20	DKBL	TXL	3768006C1	4100325C1	4002	R4-87	N/A		
H01-135-ACE	20	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-135-ADA	14	DKBL	GXL	3768004C1	4100325C1	4002	R4-87	N/A		
H01-135-ADA	14	DKBL	GXL	4092976C1	4092975C1	4853	A	N/A		
H01-153-AAA	16	BN	TXL	3830798C1	4134143C1	3658	62	3509903C1		
H01-153-AAA	16	BN	TXL	3544884C1	4147160C1	325A	E	N/A		
H01-156-AAB	16	DKBL	TXL	1661209C1	2005835C1	380A	H	N/A		
H01-156-AAB	16	DKBL	TXL	3544884C1	4147160C1	325A	A	N/A		
H01-157-AAA	18	DKBL	GXL	1661261C1	1661259C1	1901	A	N/A		
H01-157-AAA	18	DKBL	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-157-AAB	18	DKBL	GXL	1661261C1	1661259C1	1902	A	N/A		
H01-157-AAB	18	DKBL	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-157-AAC	18	DKBL	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-157-AAC	18	DKBL	TXL	4086472C1	4134143C1	3658	7	3573653C1		
H01-157-ACA	18	DKBL	TXL	1661208C1	2005835C1	380A	B	N/A		
H01-157-ACA	18	DKBL	TXL	4086472C1	4134143C1	3658	32	3573653C1		
H01-165-AAA	16	LTBL	TXL	3768013C1	4100324C1	4001	1	N/A		
H01-165-AAA	16	LTBL	TXL	4086475C1	4134143C1	3658	1	4194084C1		
H01-166-ABA	18	LTGN	TXL	4120901C1	4100324C1	4001	R1-86	N/A		
H01-166-ABA	18	LTGN	TXL	4086472C1	4134143C1	3658	30	3573653C1		
H01-166-ACA	18	LTGN	TXL	4120901C1	4100324C1	4001	R1-85	N/A		
H01-166-ACA	18	LTGN	TXL	4086472C1	4134143C1	3658	4	3573653C1		
H01-174-AAA	18	LTGN	TXL	1661262C1	3540613C1	4238	D	N/A		
H01-174-AAA	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-AAB	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-AAB	18	LTGN	TXL	3768611C1	3544870C2	4301	A4	N/A		
H01-174-AAC	18	LTGN	TXL	4086472C1	4134143C1	3658	29	3573653C1		
H01-174-AAC	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-ABA	18	LTGN	TXL	3768611C1	3544870C2	4301	A11	N/A		
H01-174-ABA	18	LTGN	TXL	3539904C1	2029979C1	4270	7	N/A		
H01-174-ADA	18	LTGN	GXL	1661262C1	3540613C1	4238	G	N/A		
H01-174-ADA	18	LTGN	GXL	1661208C1	1661200C1	390A	D	N/A		
H01-174-AEA	18	LTGN	GXL	1661262C1	3540613C1	4238	H	N/A		
H01-174-AEA	18	LTGN	GXL	1661208C1	1661200C1	390A	E	N/A		
H01-174-AFA	18	LTGN	GXL	1661262C1	3540613C1	4238	J	N/A		
H01-174-AFA	18	LTGN	GXL	1661208C1	1661200C1	390A	F	N/A		
H01-174-AGA	18	LTGN	GXL	1661262C1	3540613C1	4238	K	N/A		
H01-174-AGA	18	LTGN	GXL	1661208C1	1661200C1	390A	A	N/A		
H01-174-ANB	18	LTGN	TXL	3517243C1	3548957C91	4300	26	SWS_N_REQ		
H01-174-ANB	18	LTGN	TXL	3539904C1	2029979C1	4270	9	N/A		
H01-174-APB	18	LTGN	TXL	3517243C1	3548957C91	4300	27	SWS_N_REQ		
H01-174-APB	18	LTGN	TXL	3539904C1	2029979C1	4270	10	N/A		
H01-174-ARB	18	LTGN	TXL	3517243C1	3548957C91	4300	28	SWS_N_REQ		
H01-174-ARB	18	LTGN	TXL	3539904C1	2029979C1	4270	11	N/A		
H01-174-ASB	18	LTGN	TXL	3517243C1	3548957C91	4300	29	SWS_N_REQ		
H01-174-ASB	18	LTGN	TXL	3539904C1	2029979C1	4270	12	N/A		
H01-174-ATB	18	LTGN	TXL	3517243C1	3548957C91	4300	30	SWS_N_REQ		
H01-174-ATB	18	LTGN	TXL	3539904C1	2029979C1	4270	13	N/A		
H01-174-AUB	18	LTGN	TXL	3517243C1	3548957C91	4300	31	SWS_N_REQ		
H01-174-AUB	18	LTGN	TXL	3539904C1	2029979C1	4270	14	N/A		
H01-174-AVA	18	LTGN	TXL	3517243C1	3548957C91	4300	25	SWS_N_REQ		
H01-174-AVA	18	LTGN	TXL	3539904C1	2029979C1	4270	8	N/A		
H01-174-AWB	18	LTGN	TXL	3517243C1	3548957C91	4300	32	SWS_N_REQ		
H01-174-AWB	18	LTGN	TXL	3539904C1	2029979C1	4270	15	N/A		
H01-174-AXA	18	LTGN	TXL	3517243C1	3548957C91	4300	24	SWS_N_REQ		
H01-174-AXA	18	LTGN	TXL	3539904C1	2029979C1	4270	7	N/A		
H01-174-BBA	18	LTGN	TXL	4086472C1	4134143C1	3658	56	3573653C1		
H01-174-BBA	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BBB	18	LTGN	TXL	3768611C1	3544870C2	4301	B12	N/A		
H01-174-BBB	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BBC	18	LTGN	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BBC	18	LTGN	GXL	1661208C1	2005835C1	380A	C	N/A		
H01-174-BCA	18	LTGN	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BCA	18	LTGN	GXL	1661262C1	1667529C1	385A	A	N/A		
H01-174-BCB	18	LTGN	TXL	3768611C1	3544870C2	4301	B13	N/A		
H01-174-BCB	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
H01-174-BCC	18	LTGN	TXL	4086472C1	4134143C1	365B	48	3573653C1		
H01-174-BCC	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BDA	18	LTGN	TXL	4086472C1	4134143C1	365B	20	3573653C1		
H01-174-BDA	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BDB	18	LTGN	TXL	3768611C1	3544870C2	4301	B14	N/A		
H01-174-BDB	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BDC	18	LTGN	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BDC	18	LTGN	GXL	1661262C1	1667529C1	385A	B	N/A		
H01-174-BEA	18	LTGN	TXL	3768611C1	3544870C2	4301	B15	N/A		
H01-174-BEA	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BEB	18	LTGN	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BEB	18	LTGN	GXL	1661262C1	1667529C1	385A	C	N/A		
H01-174-BEC	18	LTGN	TXL	4086472C1	4134143C1	365B	47	3573653C1		
H01-174-BEC	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BGA	18	LTGN	TXL	4086472C1	4134143C1	365B	8	3573653C1		
H01-174-BGA	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BGB	18	LTGN	TXL	3768611C1	3544870C2	4301	A1	N/A		
H01-174-BGB	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BGC	18	LTGN	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-BGC	18	LTGN	GXL	1661262C1	1667529C1	385A	D	N/A		
H01-174-BHA	18	LTGN	TXL	3768611C1	3544870C2	4301	A2	N/A		
H01-174-BHA	18	LTGN	TXL	3539904C1	2029979C1	4270	8	N/A		
H01-174-BIA	18	LTGN	TXL	1661208C1	1661198C1	4380	C	N/A		
H01-174-BIA	18	LTGN	TXL	3768611C1	3544870C2	4301	A3	N/A		
H01-174-BKA	18	LTGN	TXL	3517243C1	3548957C91	4300	5	SWS_N_REQ		
H01-174-BKA	18	LTGN	TXL	3544884C1	3627940C1	4310	3	N/A		
H01-174-BLA	18	RD	TXL	3517243C1	3548957C91	4300	3	SWS_N_REQ		
H01-174-BLA	18	RD	TXL	3768012C1	4100325C1	4002	16	N/A		
H01-174-CAA	18	LTGN	GXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-CAA	18	LTGN	GXL	1661208C1	1661200C1	390A	B	N/A		
H01-174-CAB	18	LTGN	TXL	1661262C1	3540613C1	4238	F	N/A		
H01-174-CAB	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-CAC	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-CAC	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-CAD	18	LTGN	TXL	1661208C1	1661198C1	4380	C	N/A		
H01-174-CAD	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-CAE	18	LTGN	TXL	3768611C1	3544870C2	4301	A3	N/A		
H01-174-CAE	18	LTGN	TXL	ABRSPUCO		H01_50	-	2644000R1		
H01-174-CPA	20	LTGN	TXL	3533507C1	3548957C91	4300	8	SWS_N_REQ		
H01-174-CPA	20	LTGN	TXL	3539905C1	3522071C1	4320	9	N/A		
H01-174-CRA	20	LTGN	TXL	3533507C1	3548957C91	4300	7	SWS_N_REQ		
H01-174-CRA	20	LTGN	TXL	3539905C1	3522071C1	4320	10	N/A		
H01-174-CSA	20	LTGN	TXL	3533507C1	3548957C91	4300	9	SWS_N_REQ		
H01-174-CSA	20	LTGN	TXL	3539905C1	3522071C1	4320	7	N/A		
H01-174-CTA	20	LTGN	TXL	3533507C1	3548957C91	4300	11	SWS_N_REQ		
H01-174-CTA	20	LTGN	TXL	3539905C1	3522071C1	4320	5	N/A		
H01-174-CUA	20	LTGN	TXL	3533507C1	3548957C91	4300	10	SWS_N_REQ		
H01-174-CUA	20	LTGN	TXL	3539905C1	3522071C1	4320	6	N/A		
H01-174-CVA	20	LTGN	TXL	3602660C1	3602659C1	4330	2	N/A		
H01-174-CVA	20	LTGN	TXL	3533507C1	3548957C91	4300	12	SWS_N_REQ		
H01-174-CWA	20	LTGN	TXL	3602660C1	3602659C1	4330	1	N/A		
H01-174-CWA	20	LTGN	TXL	3533507C1	3548957C91	4300	13	SWS_N_REQ		
H01-174-DAB	18	LTGN	GXL	1661262C1	3540613C1	4238	E	N/A		
H01-174-DAB	18	LTGN	GXL	1661208C1	1661200C1	390A	C	N/A		
H01-174-DBA	18	LTGN	TXL	3768611C1	3544870C2	4301	B1	N/A		
H01-174-DBA	18	LTGN	TXL	3539904C1	2029979C1	4270	9	N/A		
H01-174-DCA	18	LTGN	TXL	3768611C1	3544870C2	4301	B2	N/A		
H01-174-DCA	18	LTGN	TXL	3539904C1	2029979C1	4270	10	N/A		
H01-174-DDA	18	LTGN	TXL	3768611C1	3544870C2	4301	B3	N/A		
H01-174-DDA	18	LTGN	TXL	3539904C1	2029979C1	4270	11	N/A		
H01-174-DEA	18	LTGN	TXL	3768611C1	3544870C2	4301	B4	N/A		
H01-174-DEA	18	LTGN	TXL	3539904C1	2029979C1	4270	12	N/A		
H01-174-DFA	18	LTGN	TXL	3768611C1	3544870C2	4301	B5	N/A		
H01-174-DFA	18	LTGN	TXL	3539904C1	2029979C1	4270	13	N/A		
H01-174-DGA	18	LTGN	TXL	3768611C1	3544870C2	4301	B6	N/A		
H01-174-DGA	18	LTGN	TXL	3539904C1	2029979C1	4270	14	N/A		
H01-174-DHA	18	LTGN	TXL	3768611C1	3544870C2	4301	A12	N/A		
H01-174-DHA	18	LTGN	TXL	3539904C1	2029979C1	4270	15	N/A		
H01-182-AAA	20	LTGN	TXL	3693774C1	3520850C1	3693774C1	6	1090		
H01-182-AAA	20	LTGN	TXL	4125377C1		1091	A	N/A		
H01-184-AAA	18	LTGN	GXL	3768007C1	4100325C1	4002	R1-87	N/A		
H01-184-AAA	18	LTGN	GXL	879630R1	872291R1	4700	B	N/A		
H01-184-ABA	18	LTGN	TXL	3768003C1	4100325C1	4002	R1-86	N/A		
H01-184-ABA	18	LTGN	TXL	4086472C1	4134143C1	365B	31	3573653C1		
H02-009-BIA	18	GY	GXL	1661212C1	2005836C1	380B	F	N/A		
H02-009-BIA	18	GY	GXL	1661224C1	3520850C1	4124	2B	N/A		
H02-011-CAA	18	WH	GXL	1661224C1	3520850C1	4124	10	N/A		
H02-011-CAA	18	WH	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-011-CAB	18	WH	GXL	1661200C1		4125	B	N/A		
H02-011-CAB	18	WH	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-011-CAC	18	WH	GXL	1661208C1	1661200C1	4125	F	N/A		
H02-011-CAC	18	WH	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-011-CAD	18	WH	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-011-CAD	18	WH	GXL	1661212C1	2005836C1	380B	A	N/A		
H02-011-CPA	18	WH	GXL	1661224C1	3520850C1	4222	10	N/A		
H02-011-CPA	18	WH	GXL	ABRSPUCO		H02_50	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
H02-011-CPB	18	WH	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-011-CPB	18	WH	GXL	1661224C1	3520850C1		4223	10	N/A	
H02-011-CPC	18	WH	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-011-CPC	18	WH	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-014-DRA	18	RD	TXL	1661208C1	1661200C1		4125	A	N/A	
H02-014-DRA	18	RD	TXL	1661212C1	2005836C1		3808	G	N/A	
H02-062-ABA	16	DKBL	TXL	1661212C1	2005836C1		3808	D	N/A	
H02-062-ABA	16	DKBL	TXL	ABRSPUCO		H02_50	-	2644000R1		
H02-062-ABB	16	DKBL	GXL	1661209C1	1661200C1		4125	D	N/A	
H02-062-ABB	16	DKBL	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-062-ABC	18	DKBL	GXL	1661224C1	3520850C1		4222	8	N/A	
H02-062-ABC	18	DKBL	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-062-ABD	18	DKBL	GXL	1661224C1	3520850C1		4223	8	N/A	
H02-062-ABD	18	DKBL	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-062-ABE	18	DKBL	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-062-ABE	18	DKBL	GXL	1661224C1	3520850C1		4124	7	N/A	
H02-062-ABF	18	DKBL	GXL	1661224C1	3520850C1		4124	8	N/A	
H02-062-ABF	18	DKBL	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-063-ABA	18	DKBL	GXL	1661224C1	3520850C1		4124	3	N/A	
H02-063-ABA	18	DKBL	GXL	1661212C1	2005836C1		3808	E	N/A	
H02-156-AAA	16	DKBL	TXL	1661209C1	1661200C1		4125	C	N/A	
H02-156-AAA	16	DKBL	TXL	1661212C1	2005836C1		3808	H	N/A	
H02-157-ACA	18	DKBL	GXL	1661212C1	2005836C1		3808	B	N/A	
H02-157-ACA	18	DKBL	GXL	1661224C1	3520850C1		4124	1	N/A	
H02-174-ACA	18	LTGN	GXL	1661208C1	1661200C1		4240	B	N/A	
H02-174-ACA	18	LTGN	GXL	1661212C1	1661201C1		3908	B	N/A	
H02-174-ADA	18	LTGN	GXL	1661212C1	1661201C1		3908	D	N/A	
H02-174-ADA	18	LTGN	GXL	1661208C1	1661200C1		4240	C	N/A	
H02-174-AEA	18	LTGN	GXL	1661212C1	1661201C1		3908	E	N/A	
H02-174-AEA	18	LTGN	GXL	1661208C1	1661200C1		4240	D	N/A	
H02-174-AFA	18	LTGN	GXL	1661212C1	1661201C1		3908	F	N/A	
H02-174-AFA	18	LTGN	GXL	1661208C1	1661200C1		4240	E	N/A	
H02-174-AGA	18	LTGN	GXL	1661212C1	1661201C1		3908	A	N/A	
H02-174-AGA	18	LTGN	GXL	1661208C1	1661200C1		4240	F	N/A	
H02-174-BBA	18	LTGN	GXL	1661212C1	2005836C1		3808	C	N/A	
H02-174-BBA	18	LTGN	GXL	1661224C1	3520850C1		4223	9	N/A	
H02-174-BCA	18	LTGN	GXL	1661261C1	1667305C1		3858	A	N/A	
H02-174-BCA	18	LTGN	GXL	1661224C1	3520850C1		4223	2B	N/A	
H02-174-BDA	18	LTGN	GXL	1661261C1	1667305C1		3858	B	N/A	
H02-174-BDA	18	LTGN	GXL	1661224C1	3520850C1		4222	9	N/A	
H02-174-BEA	18	LTGN	GXL	1661261C1	1667305C1		3858	C	N/A	
H02-174-BEA	18	LTGN	GXL	1661224C1	3520850C1		4222	3	N/A	
H02-174-BGA	18	LTGN	GXL	1661261C1	1667305C1		3858	D	N/A	
H02-174-BGA	18	LTGN	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-174-BGB	18	LTGN	GXL	1661224C1	3520850C1		4223	7	N/A	
H02-174-BGB	18	LTGN	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-174-BGC	18	LTGN	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-174-BGC	18	LTGN	GXL	1661224C1	3520850C1		4223	3	N/A	
H02-174-BGD	18	LTGN	GXL	1661224C1	3520850C1		4222	2B	N/A	
H02-174-BGD	18	LTGN	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-174-BGE	18	LTGN	GXL	1661224C1	3520850C1		4222	7	N/A	
H02-174-BGE	18	LTGN	GXL	ABRSPUCO		H02_50	-	2644000R1		
H02-174-DAA	18	LTGN	GXL	1661212C1	1661201C1		3908	C	N/A	
H02-174-DAA	18	LTGN	GXL	1661208C1	1661200C1		4240	A	N/A	
H03-011-CAA	16	WH	TXL	1661875C1	3522068C1		4841	B	1661872C1	
H03-011-CAA	16	WH	TXL	239481R1		H03_50	-	2644000R1		
H03-011-CAB	16	WH	TXL	1661875C1	3522068C1		4840	B	1661872C1	
H03-011-CAB	16	WH	TXL	239481R1		H03_50	-	2644000R1		
H03-011-CAC	18	WH	GXL	239481R1		H03_50	-	2644000R1		
H03-011-CAC	18	WH	GXL	1661262C1	2031872C1		3758	F	N/A	2031874C1
H03-065-AAA	16	OR	TXL	1661875C1	3522068C1		4841	A	1661872C1	1661874C1
H03-065-AAA	16	OR	TXL	239481R1		H03_50	-	2644000R1	1661263C1	
H03-065-AAB	16	OR	TXL	1661875C1	3522068C1		4840	A	1661872C1	
H03-065-AAB	16	OR	TXL	239481R1		H03_50	-	2644000R1		
H03-065-AAC	16	OR	GXL	239481R1		H03_50	-	2644000R1		
H03-065-AAC	16	OR	GXL	1661262C1	2031872C1		3758	E	N/A	
H03-086-ALA	18	LTGN	TXL	1661262C1	2031872C1		3758	A	N/A	
H03-086-ALA	18	LTGN	TXL	1661261C1	3535769C1		2330	A	N/A	
H03-086-ALB	18	LTGN	TXL	1661262C1	2031872C1		3758	C	N/A	
H03-086-ALB	18	LTGN	TXL	1661261C1	3535769C1		2331	A	N/A	
H03-086-AMA	18	LTGN	TXL	1661261C1	3535769C1		2330	B	N/A	
H03-086-AMA	18	LTGN	TXL	1661262C1	2031872C1		3758	B	N/A	
H03-086-AMB	18	LTGN	TXL	1661261C1	3535769C1		2331	B	N/A	
H03-086-AMB	18	LTGN	TXL	1661262C1	2031872C1		3758	D	N/A	
J01-005-AJA	18	YL	TXL	4086480C1	4134137C1		4808	11	3573653C1	
J01-005-AJA	18	YL	TXL	3693147C1	4134143C1		200A	6	3573653C1	
J01-005-AKA	18	GN	TXL	4086480C1	4134137C1		4808	17	3573653C1	
J01-005-AKA	18	GN	TXL	3693147C1	4134143C1		200A	7	3573653C1	
J01-005-BGA	18	YL	TXL	4086473C1	4134137C1		4808	53	3573653C1	
J01-005-BGA	18	YL	TXL	4086472C1	4134143C1		200A	16	3573653C1	
J01-005-BHA	18	GN	TXL	4086473C1	4134137C1		4808	54	3573653C1	
J01-005-BHA	18	GN	TXL	4086472C1	4134143C1		200A	54	3573653C1	
J01-006-ADA	20	GY	TXL	4086473C1	4134137C1		4808	21	3922307C1	
J01-006-ADA	20	GY	TXL	4086472C1	4134143C1		200A	47	3922307C1	3756746C1
J01-006-AEA	18	GY	TXL	4086473C1	4134137C1		4808	28	3573653C1	
J01-006-AEA	18	GY	TXL	4086472C1	4134143C1		200A	39	3573653C1	

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
J01-006-AKA	18	GY	TXL	4086473C1	4134137C1	480B	3	3573653C1		
J01-006-AKA	18	GY	TXL	4086472C1	4134143C1	200A	19	3573653C1		
J01-009-AGA	20	GY	TXL	4086473C1	4134137C1	480B	23	3923307C1		
J01-009-AGA	20	GY	TXL	4086472C1	4134143C1	200A	49	3923307C1		
J01-009-AHA	18	GY	TXL	4086473C1	4134137C1	480B	30	3573653C1		
J01-009-AHA	18	GY	TXL	4086472C1	4134143C1	200A	37	3573653C1		
J01-009-APA	18	GY	TXL	4086473C1	4134137C1	480B	44	3573653C1		
J01-009-APA	18	GY	TXL	4086472C1	4134143C1	200A	11	3573653C1		
J01-009-ARA	18	GY	TXL	4086473C1	4134137C1	480B	40	3573653C1		
J01-009-ARA	18	GY	TXL	4086472C1	4134143C1	200A	34	3573653C1		
J01-009-AXA	18	GY	TXL	4086473C1	4134137C1	480B	31	3573653C1		
J01-009-AXA	18	GY	TXL	4086472C1	4134143C1	200A	30	3573653C1		
J01-009-BUA	18	GY	TXL	4086473C1	4134137C1	480B	38	3573653C1		
J01-009-BUA	18	GY	TXL	4086472C1	4134143C1	200A	46	3573653C1		
J01-009-BVA	18	GY	TXL	4086473C1	4134137C1	480B	39	3573653C1		
J01-009-BVA	18	GY	TXL	4086472C1	4134143C1	200A	45	3573653C1		
J01-009-CJA	18	GY	TXL	4086474C1	4134137C1	480B	59	3532128C1		
J01-009-CJA	18	GY	TXL	3830792C1	4134143C1	200A	58	3532128C1		
J01-009-DCA	18	GY	TXL	4086474C1	4134137C1	480B	58	3532128C1		
J01-009-DCA	18	GY	TXL	4086472C1	4134143C1	200A	13	3573653C1		
J01-011-ABA	12	WH	TXL	2033816C1	1661375C2	3900	C	589399C1		
J01-011-ABA	12	WH	TXL	48RSPUC0		J01_50	-	2644000R1	3672952C1	
J01-011-ABB	12	WH	TXL	3830799C1	4134143C1	200A	57	3509903C1	2005243C1	
J01-011-ABB	12	WH	TXL	48RSPUC0		J01_50	-	2644000R1		
J01-011-ABD	16	WH	GXL	48RSPUC0		J01_50	-	2644000R1		
J01-011-ABD	16	WH	GXL	1661875C1	1667741C1	180A	A	1661872C1		
J01-011-ABE	16	WH	GXL	1661875C1	1667741C1	3270	A	1661872C1		
J01-011-ABE	16	WH	GXL	48RSPUC0		J01_50	-	2644000R1		
J01-013#163	18	PK	TXL	4086473C1	4134137C1	480B	8	3573653C1		
J01-013#163	18	PK	TXL	4086472C1	4134143C1	200A	42	3573653C1		
J01-013-AAA	18	PK	TXL	4086473C1	4134137C1	480B	25	3573653C1		
J01-013-AAA	18	PK	TXL	4086472C1	4134143C1	200A	8	3573653C1		
J01-013-AMA	18	PK	TXL	4086473C1	4134137C1	480B	37	3573653C1		
J01-013-AMA	18	PK	TXL	4086472C1	4134143C1	200A	53	3573653C1		
J01-013-BAA	16	PK	TXL	4086477C1	4134137C1	480B	57	3509903C1		
J01-013-BAA	16	PK	TXL	4086475C1	4134143C1	200A	42	4194084C1		
J01-014-AYA	16	RD	TXL	4086476C1	4134137C1	480B	32	4194084C1		
J01-014-AYA	16	RD	TXL	4086475C1	4134143C1	200A	40	4194084C1		
J01-014-DGA	16	RD	TXL	4086476C1	4134137C1	480B	35	4194084C1		
J01-014-DGA	16	RD	TXL	4086475C1	4134143C1	200A	35	4194084C1		
J01-017-AAA	18	PK	TXL	4086473C1	4134137C1	480B	16	3573653C1		
J01-017-AAA	18	PK	TXL	4086472C1	4134143C1	200A	29	3573653C1		
J01-030-AAA	18	TN	TXL	4086473C1	4134137C1	480B	34	3573653C1		
J01-030-AAA	18	TN	TXL	4086472C1	4134143C1	200A	16	3573653C1		
J01-031-AAA	18	TN	TXL	4086473C1	4134137C1	480B	13	3573653C1		
J01-031-AAA	18	TN	TXL	3830792C1	4134143C1	200A	61	3532128C1		
J01-041-AAA	18	TN	TXL	4086473C1	4134137C1	480B	18	3573653C1		
J01-041-AAA	18	TN	TXL	4086472C1	4134143C1	200A	36	3573653C1		
J01-046-AAA	18	GY	TXL	4086473C1	4134137C1	480B	14	3573653C1		
J01-046-AAA	18	GY	TXL	3830792C1	4134143C1	200A	60	3532128C1		
J01-046-ABA	18	GY	TXL	4086473C1	4134137C1	480B	41	3573653C1		
J01-046-ABA	18	GY	TXL	3830792C1	4134143C1	200A	59	3532128C1		
J01-047-ACA	18	GY	TXL	4086473C1	4134137C1	480B	15	3573653C1		
J01-047-ACA	18	GY	TXL	4086472C1	4134143C1	200A	21	3573653C1		
J01-054-ACA	18	BN	TXL	1661875C1	1667741C1	3270	C	3568570C1		
J01-054-ACA	18	BN	TXL	4086472C1	4134143C1	200A	3	3573653C1		
J01-054-ACB	18	BN	TXL	1661875C1	1667741C1	180A	C	3568570C1		
J01-054-ACB	18	BN	TXL	4086472C1	4134143C1	200A	3	3573653C1		
J01-057-ABA	16	OR	TXL	1661875C1	1667741C1	180A	B	1661872C1		
J01-057-ABA	16	OR	TXL	4086475C1	4134143C1	200A	2	4194084C1		
J01-057-ABB	16	OR	TXL	1661875C1	1667741C1	3270	B	1661872C1		
J01-057-ABB	16	OR	TXL	4086475C1	4134143C1	200A	2	4194084C1		
J01-071#165	16	OR	TXL	4086476C1	4134137C1	480B	24	4194084C1		
J01-071#165	16	OR	TXL	4086475C1	4134143C1	200A	50	4194084C1		
J01-071-AEA	18	OR	TXL	4086473C1	4134137C1	480B	24	3573653C1		
J01-071-AEA	18	OR	TXL	4086472C1	4134143C1	200A	12	3573653C1		
J01-077-ACA	18	LTGN	TXL	4086473C1	4134137C1	480B	4	3573653C1		
J01-077-ACA	18	LTGN	TXL	4086472C1	4134143C1	200A	20	3573653C1		
J01-077-ADA	18	LTGN	TXL	4086473C1	4134137C1	480B	42	3573653C1		
J01-077-ADA	18	LTGN	TXL	4086472C1	4134143C1	200A	23	3573653C1		
J01-077-AEA	18	LTGN	TXL	4086473C1	4134137C1	480B	10	3573653C1		
J01-077-AEA	18	LTGN	TXL	4086472C1	4134143C1	200A	5	3573653C1		
J01-082-AAA	16	GY	TXL	2033819C1	1661375C2	3900	D	1652325C1		
J01-082-AAA	16	GY	TXL	4086475C1	4134143C1	200A	55	4194084C1		
J01-082-ABA	16	GY	TXL	2033819C1	1661375C2	3900	E	1652325C1		
J01-082-ABA	16	GY	TXL	4086475C1	4134143C1	200A	56	4194084C1		
J01-082-AGA	16	GY	TXL	2033819C1	1661375C2	3900	A	1652325C1		
J01-082-AGA	16	GY	TXL	4086475C1	4134143C1	200A	43	4194084C1		
J01-082-AIA	16	GY	TXL	2033819C1	1661375C2	3900	B	1652325C1		
J01-082-AIA	16	GY	TXL	4086475C1	4134143C1	200A	51	4194084C1		
J01-092#103	16	TN	TXL	4086476C1	4134137C1	480B	45	4194084C1		
J01-092#103	16	TN	TXL	4086475C1	4134143C1	200A	15	4194084C1		
J01-092#117	18	TN	TXL	4086473C1	4134137C1	480B	27	3573653C1		
J01-092#117	18	TN	TXL	4086472C1	4134143C1	200A	24	3573653C1		
J01-092#134	18	TN	TXL	4086473C1	4134137C1	480B	12	3573653C1		
J01-092#134	18	TN	TXL	4086472C1	4134143C1	200A	9	3573653C1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
J01-092#141	18	TN	TXL	4086473C1	4134137C1	480B	9	3573653C1		
J01-092#141	18	TN	TXL	4086472C1	4134143C1	200A	14	3573653C1		
J01-092-AAA	16	TN	TXL	4086476C1	4134137C1	480B	12	4194084C1		
J01-092-AAA	16	TN	TXL	4086475C1	4134143C1	200A	33	4194084C1		
J01-092-ACA	16	TN	TXL	4086476C1	4134137C1	480B	20	4194084C1		
J01-092-ACA	16	TN	TXL	4086475C1	4134143C1	200A	28	4194084C1		
J01-092-ADA	16	TN	TXL	4086476C1	4134137C1	480B	19	4194084C1		
J01-092-ADA	16	TN	TXL	4086475C1	4134143C1	200A	27	4194084C1		
J01-092-AGA	18	TN	TXL	4086473C1	4134137C1	480B	2	3573653C1		
J01-092-AGA	18	TN	TXL	4086472C1	4134143C1	200A	26	3573653C1		
J01-092-AHA	18	TN	TXL	4086473C1	4134137C1	480B	7	3573653C1		
J01-092-AHA	18	TN	TXL	4086472C1	4134143C1	200A	12	3573653C1		
J01-097-AXA	18	GY	TXL	4086473C1	4134137C1	480B	52	3573653C1		
J01-097-AXA	18	GY	TXL	4086472C1	4134143C1	200A	52	3573653C1		
J01-097-BCA	18	VT	TXL	4086473C1	4134137C1	480B	36	3573653C1		
J01-097-BCA	18	VT	TXL	4086472C1	4134143C1	200A	32	3573653C1		
J01-097-BDA	18	VT	TXL	4086473C1	4134137C1	480B	6	3573653C1		
J01-097-BDA	18	VT	TXL	4086472C1	4134143C1	200A	31	3573653C1		
J01-099-AAA	20	VT	TXL	4086473C1	4134137C1	480B	22	3922307C1		
J01-099-AAA	20	VT	TXL	4086472C1	4134143C1	200A	48	3922307C1		
J01-099-ABA	18	VT	TXL	4086473C1	4134137C1	480B	29	3573653C1		
J01-099-ABA	18	VT	TXL	4086472C1	4134143C1	200A	38	3573653C1		
J01-160-ACA	14	GY	TXL	4086477C1	4134137C1	480B	62	3509903C1		
J01-160-ACA	14	GY	TXL	3830788C1	4134143C1	200A	62	3509903C1		
J01-161-ABA	18	TN	TXL	4086473C1	4134137C1	480B	43	3573653C1		
J01-161-ABA	18	TN	TXL	4086472C1	4134143C1	200A	10	3573653C1		
J01-167-AAA	18	TN	TXL	4086473C1	4134137C1	480B	5	3573653C1		
J01-167-AAA	18	TN	TXL	4086472C1	4134143C1	200A	18	3573653C1		
J01-173-AAA	18	TN	TXL	4086473C1	4134137C1	480B	33	3573653C1		
J01-173-AAA	18	TN	TXL	4086472C1	4134143C1	200A	22	3573653C1		
K01-002-ABA	8	LTBL	FUS	2241415C1		5400	A	N/A		
K01-002-ABA	8	LTBL	FUS	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-002-ABC	1	RD	SGX	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-002-ABC	1	RD	SGX	2241360C1		5200	A	N/A		
K01-002-ABD	1	RD	SGX	2241360C1		5202	A	N/A		
K01-002-ABD	1	RD	SGX	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-002-ABE	1	RD	SGX	2241441C1		5204	A	N/A		
K01-002-ABE	1	RD	SGX	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-002-ABF	8	LTBL	FUS	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-002-ABF	8	LTBL	FUS	2241415C1		5400	A	N/A		
K01-005-AEA	18	YL	193	3573077C1	3573078C1	5960	9	SWS_N_REQ	1661263C1	
K01-005-AEA	18	YL	193	3573077C1	6114576C1	5510	2	SWS_N_REQ	1667530C1	
K01-005-AFA	18	GN	193	3573077C1	3573078C1	5960	10	SWS_N_REQ		
K01-005-AFA	18	GN	193	3573077C1	6114576C1	5510	9	SWS_N_REQ	1661263C1	
K01-005-AGA	18	YL	193	3573077C1	3573078C1	5960	13	SWS_N_REQ	3538636C1	
K01-005-AGA	18	YL	193	3626441C1	6114577C1	2758	9	SWS_N_REQ		
K01-005-AGB	18	YL	193	3573077C1	3573078C1	5960	13	SWS_N_REQ		
K01-005-AGB	18	YL	193	3573077C1	6114576C1	2808	9	SWS_N_REQ		
K01-005-AHA	18	GN	193	3573077C1	3573078C1	5960	14	SWS_N_REQ		
K01-005-AHA	18	GN	193	3636441C1	6114577C1	2758	10	SWS_N_REQ		
K01-005-AHB	18	GN	193	3573077C1	3573078C1	5960	14	SWS_N_REQ		
K01-005-AHB	18	GN	193	3573077C1	6114576C1	2808	10	SWS_N_REQ		
K01-005-AIA	18	YL	TXL	3683464C1	3683465C1	5880	A	3535424C1		
K01-005-AIA	18	YL	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AIB	18	YL	TXL	3686945C1	4146515C1	5821	6	SWS_N_REQ		
K01-005-AIB	18	YL	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AIC	18	YL	TXL	3989895C1	3599542C1	5702	3	SWS_N_REQ		
K01-005-AIC	18	YL	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AID	18	YL	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AID	18	YL	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AIE	20	YL	193	3743668C1	3945694C1	5500	22	SWS_N_REQ		
K01-005-AIE	20	YL	193	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AIF	18	YL	TXL	3693147C1	4134143C1	480A	11	3573653C1		
K01-005-AIF	18	YL	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AIG	18	YL	TXL	3766445C1	3765544C1	5734	11	3554318C1		
K01-005-AIG	18	YL	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AKA	18	GN	TXL	3683464C1	3683465C1	5880	B	3535424C1		
K01-005-AKA	18	GN	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AKB	18	GN	TXL	3686945C1	4146515C1	5821	27	SWS_N_REQ		
K01-005-AKB	18	GN	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-ACC	18	GN	TXL	3989895C1	3599542C1	5702	2	SWS_N_REQ		
K01-005-ACC	18	GN	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-ACD	18	GN	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-ACD	18	GN	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AKE	20	GN	193	3743668C1	3945694C1	5500	46	SWS_N_REQ		
K01-005-AKE	20	GN	193	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AKF	18	GN	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-AKF	18	GN	TXL	3693147C1	4134143C1	480A	17	3573653C1		
K01-005-AGK	18	GN	TXL	3766445C1	3765544C1	5734	12	3554318C1		
K01-005-AGK	18	GN	TXL	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	
K01-005-BGA	18	YL	TXL	4086472C1	4134143C1	480A	53	3573653C1		
K01-005-BGA	18	YL	TXL	3573077C1	6114576C1	5510	3	SWS_N_REQ		
K01-005-BHA	18	GN	TXL	4086472C1	4134143C1	480A	54	3573653C1		
K01-005-BHA	18	GN	TXL	3573077C1	6114576C1	5510	10	SWS_N_REQ		
K01-005-CCA	20	YL	193	3743668C1	3945694C1	5500	21	SWS_N_REQ		
K01-005-CCA	20	YL	193	ABRSPUCO		ABRSPUCO	K01_SO	-	2644000R1	

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K01-005-CCB	20	YL	193	4083870C1	3683465C1	5737	A	3535423C1		
K01-005-CCB	20	YL	193	ABRSPUCO		K01_S0	-	2644000R1		
K01-005-CCC	20	YL	193	ABRSPUCO		K01_S0	-	2644000R1		
K01-005-CCC	20	YL	193	ABRSPUCO		K01_S0	-	2644000R1		
K01-005-CCD	20	YL	193	ABRSPUCO		K01_S0	-	2644000R1		
K01-005-CCD	20	YL	193	4083870C1	3683465C1	5736	A	3535423C1		
K01-005-CCE	18	YL	TXL	3766445C1	3765545C1	5733	7	3554318C1		
K01-005-CCE	18	YL	TXL	ABRSPUCO		K01_S0	-	2644000R1		
K01-005-CDA	20	GN	193	3743668C1	3945694C1	5500	45	SWS_N_REQ		
K01-005-CDA	20	GN	193	ABRSPUCO		K01_S0	-	2644000R1		
K01-005-CDB	20	GN	193	4083870C1	3683465C1	5737	B	3535423C1		
K01-005-CDB	20	GN	193	ABRSPUCO		K01_S0	-	2644000R1		
K01-005-CDC	20	GN	193	ABRSPUCO		K01_S0	-	2644000R1		
K01-005-CDC	20	GN	193	ABRSPUCO		K01_S0	-	2644000R1		
K01-005-CDD	20	GN	193	4083870C1	3683465C1	5736	B	3535423C1	1661890C1	
K01-005-CDD	20	GN	193	ABRSPUCO		K01_S0	-	2644000R1		
K01-005-CDE	18	GN	TXL	3766445C1	3765545C1	5733	8	3554318C1	3557682C1	
K01-005-CDE	18	GN	TXL	ABRSPUCO		K01_S0	-	2644000R1		
K01-006-ADA	20	GY	TXL	4086472C1	4134143C1	480A	21	3922307C1		
K01-006-ADA	20	GY	TXL	3743668C1	3945694C1	5500	9	SWS_N_REQ		
K01-006-AEA	20	GY	TXL	3535302C1	3543729C1	5034	D	3535423C1		
K01-006-AEA	20	GY	TXL	4086472C1	4134143C1	480A	28	3922307C1		
K01-006-AKA	20	GY	TXL	3703881C1	3600324C1	5190	4	3600327C1		
K01-006-AKA	20	GY	TXL	4086472C1	4134143C1	480A	3	3922307C1		
K01-006-APA	20	GY	TXL	3535302C1	3543729C1	5034	C	3535423C1		
K01-006-APA	20	GY	TXL	3743668C1	3945694C1	5500	8	SWS_N_REQ		
K01-006-ARA	18	GY	TXL	3727971C1	3586750C1	5715	8	SWS_N_REQ		
K01-006-ARA	18	GY	TXL	3535303C1	3543729C1	5034	E	3535424C1		
K01-006-ATA	18	GY	150	3573077C1	3573078C1	5960	5	SWS_N_REQ		
K01-006-ATA	18	GY	150	3535303C1	3543729C1	5034	B	3535424C1		
K01-009-AGA	20	GY	TXL	4086472C1	4134143C1	480A	23	3922307C1		
K01-009-AGA	20	GY	TXL	3743668C1	3945694C1	5500	33	SWS_N_REQ		
K01-009-AHA	20	GY	TXL	3743668C1	3945694C1	5500	61	SWS_N_REQ		
K01-009-AHA	20	GY	TXL	ABRSPUCO		K01_S0	-	2644000R1		
K01-009-AHB	20	GY	TXL	ABRSPUCO		K01_S0	-	2644000R1		
K01-009-AHB	20	GY	TXL	4086472C1	4134143C1	480A	30	3922307C1		
K01-009-ANA	16	GY	TXL	2033819C1	1671610C1	5340	B	1652325C1		
K01-009-ANA	16	GY	TXL	3743666C1	3945694C1	5500	76	SWS_N_REQ		
K01-009-APA	18	GY	TXL	3535303C1	3543729C1	5033	E	3535424C1		
K01-009-APA	18	GY	TXL	4086472C1	4134143C1	480A	44	3573653C1		
K01-009-APB	18	GY	TXL	3727971C1	3586750C1	5715	10	SWS_N_REQ		
K01-009-APB	18	GY	TXL	3535303C1	3543729C1	5033	D	3535424C1		
K01-009-APD	18	GY	TXL	3561584C1	3590390C1	5106	2	3536867C1		
K01-009-APD	18	GY	TXL	3535303C1	3543729C1	5033	B	3535424C1		
K01-009-APE	16	GY	TXL	3526966C1	3977821C1	5105	2	SWS_N_REQ		
K01-009-APE	16	GY	TXL	3535303C1	3543729C1	5033	B	3535424C1		
K01-009-ARA	18	GY	TXL	3989895C1	3599542C1	5702	17	SWS_N_REQ		
K01-009-ARA	18	GY	TXL	4086472C1	4134143C1	480A	40	3573653C1		
K01-009-ASA	18	GY	TXL	3989895C1	3599542C1	5702	34	SWS_N_REQ		
K01-009-ASA	18	GY	TXL	5875781C1	5875781C1	5720	B	3517771C1		
K01-009-AXA	18	GY	TXL	4086472C1	4134143C1	480A	31	3573653C1		
K01-009-AXA	18	GY	TXL	3535303C1	3543729C1	5030	C	3535424C1		
K01-009-BUA	18	GY	TXL	3554322C1	4158327C1	5550	A	3554318C1		
K01-009-BUA	18	GY	TXL	3535303C1	3543729C1	5030	B	3535424C1		
K01-009-BVA	18	GY	TXL	1661875C1	3522068C1	5300	B	3568570C1		
K01-009-BVA	18	GY	TXL	3535303C1	3543729C1	5030	D	3535424C1		
K01-009-BWA	18	GY	TXL	3561584C1	3536864C1	5790	2	3536867C1		
K01-009-BWA	18	GY	TXL	3535303C1	3543729C1	5030	E	3535424C1		
K01-009-BXA	20	GY	TXL	3702881C1	3600324C1	5190	1	3600327C1		
K01-009-BXA	20	GY	TXL	3535302C1	3543729C1	5030	A	3535423C1		
K01-009-BZA	18	GY	150	ABRSPUCO		K01_S0	-	2644000R1		
K01-009-BZA	18	GY	150	3573077C1	3573078C1	5960	7	SWS_N_REQ		
K01-009-BZB	20	GY	TXL	3743668C1	3945694C1	5500	32	SWS_N_REQ		
K01-009-BZB	20	GY	TXL	ABRSPUCO		K01_S0	-	2644000R1		
K01-009-BZC	20	GY	TXL	3756267C1	3662425C1	5310	B	3756268C1		
K01-009-BZC	20	GY	TXL	ABRSPUCO		K01_S0	-	2644000R1	1661263C1	
K01-009-CAA	20	GY	TXL	3743668C1	3945694C1	5500	62	SWS_N_REQ	1661264C1	
K01-009-CAA	20	GY	TXL	3535302C1	3543729C1	5033	C	3535423C1	1661890C1	
K01-009-CIA	18	GY	TXL	3535303C1	3543729C1	5033	A	3535424C1		
K01-009-CIA	18	GY	TXL	3830792C1	4134143C1	480A	59	3532128C1	3540614C1	
K01-010#109	18	WH	TXL	3686945C1	4146515C1	5821	9	SWS_N_REQ		
K01-010#109	18	WH	TXL	ABRSPUCO		K01_S0	-	2644000R1		
K01-010#169	18	WH	TXL	3686945C1	4146515C1	5821	69	SWS_N_REQ	3683466C1	
K01-010#169	18	WH	TXL	ABRSPUCO		K01_S0	-	2644000R1		
K01-010-BGG	10	WH	TXL	3841700C1	3577412C1	5730	1	SWS_N_REQ	3539892C1	3539893C1
K01-010-BGG	10	WH	TXL	ABRSPUCO		K01_S0	-	2644000R1		
K01-010-BGH	16	WH	TXL	3613770C1	3626435C1	5180	1	SWS_N_REQ		
K01-010-BGH	16	WH	TXL	ABRSPUCO		K01_S0	-	2644000R1		
K01-010-BGJ	6	WH	SGX	6137789C1		5022	A	N/A		
K01-010-BGJ	6	WH	SGX	ABRSPUCO		K01_S0	-	2644000R1		
K01-010-BGK	16	WH	TXL	ABRSPUCO		K01_S0	-	2644000R1		
K01-010-BGK	16	WH	TXL	3627568C1	6114577C1	2758	14	SWS_N_REQ		
K01-010-BGL	16	WH	TXL	3989901C1	6114576C1	2808	14	SWS_N_REQ		
K01-010-BGL	16	WH	TXL	ABRSPUCO		K01_S0	-	2644000R1		
K01-010-BGM	18	WH	TXL	3554322C1	3662425C1	5775	B	3554318C1		
K01-010-BGM	18	WH	TXL	ABRSPUCO		K01_S0	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K01-010-BGN	14	WH	TXL	587577C1	587567C91	5104	B	1652325C1		
K01-010-BGN	14	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-BNA	16	WH	TXL	3989901C1	6114576C1	5510	13	SWS_N_REQ		
K01-010-BNA	16	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-BNB	12	WH	150	3753255C1	3573078C1	5960	11	SWS_N_REQ		
K01-010-BNB	12	WH	150	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-BNC	12	WH	TXL	3692850C1		5025	A	N/A		
K01-010-BNC	12	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-BND	18	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-BND	18	WH	TXL	3626441C1	6114577C1	2758	11	SWS_N_REQ		
K01-010-BNE	18	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-BNE	18	WH	TXL	3573077C1	6114576C1	2808	11	SWS_N_REQ		
K01-010-BRA	1	BK	SGR	2241360C1		5226	A	N/A		
K01-010-BRA	1	BK	SGR	2241414C1		5410	A	N/A		
K01-010-BRB	1	BK	SGR	2241360C1		5222	A	N/A		
K01-010-BRB	1	BK	SGR	2241414C1		5410	A	N/A		
K01-010-BRC	1	BK	SGR	2241414C1		5410	A	N/A		
K01-010-BRC	1	BK	SGR	2241441C1		5228	A	N/A		
K01-010-BRD	1	BK	SGR	2241414C1		5410	A	N/A		
K01-010-BRD	1	BK	SGR	2241441C1		5220	A	N/A		
K01-010-BRE	1	BK	SGR	2241414C1		5410	A	N/A		
K01-010-BRE	1	BK	SGR	4194388C1		5224	A	N/A		
K01-010-BTA	12	WH	TXL	3557534C1	3599542C1	5702	36	SWS_N_REQ		
K01-010-BTA	12	WH	TXL	3692850C1		5010	A	N/A		
K01-010-BTB	12	WH	TXL	3692850C1		5010	A	N/A		
K01-010-BTB	12	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-BTC	16	WH	TXL	3766445C1	3765544C1	5734	5	3554318C1		
K01-010-BTC	16	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-BTD	16	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-BTD	16	WH	TXL	3766445C1	3765544C1	5734	15	3554318C1		
K01-010-DMA	12	WH	TXL	3692850C1		5010	A	N/A		
K01-010-DMA	12	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-DZA	10	WH	TXL	3762701C1		5020	A	N/A		
K01-010-DZA	10	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-DZB	16	WH	TXL	3743666C1	3945694C1	5500	49	SWS_N_REQ		
K01-010-DZB	16	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-DZC	16	WH	TXL	3743666C1	3945694C1	5500	73	SWS_N_REQ		
K01-010-DZC	16	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-DZD	16	WH	TXL	3743666C1	3945694C1	5500	52	SWS_N_REQ		
K01-010-DZD	16	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-DZE	16	WH	TXL	3743666C1	3945694C1	5500	50	SWS_N_REQ		
K01-010-DZE	16	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-DZF	16	WH	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-010-DZF	16	WH	TXL	3743666C1	3945694C1	5500	51	SWS_N_REQ		
K01-013#163	18	PK	TXL	3686945C1	4146515C1	5821	63	SWS_N_REQ		
K01-013#163	18	PK	TXL	4086472C1	4134143C1	480A	8	3573653C1		
K01-013-AAA	16	PK	TXL	1661875C1	1661778C1	5800	A	1661872C1		
K01-013-AAA	16	PK	TXL	4086475C1	4134143C1	480A	25	4194084C1		
K01-013-AMA	18	PK	TXL	3743666C1	3945694C1	5500	5	SWS_N_REQ		
K01-013-AMA	18	PK	TXL	4086472C1	4134143C1	480A	37	3573653C1		
K01-013-BAA	14	PK	TXL	3830798C1	4134143C1	480A	57	3509903C1		
K01-013-BAA	14	PK	TXL	3557534C1	3599542C1	5702	35	SWS_N_REQ		
K01-013-BAB	18	PK	TXL	3766445C1	3765544C1	5734	10	3554318C1		
K01-013-BAB	18	PK	TXL	3830792C1	4134143C1	480A	57	3532128C1		
K01-014#110	18	RD	TXL	3686945C1	4146515C1	5821	10	SWS_N_REQ		
K01-014#110	18	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014#170	18	RD	TXL	3686945C1	4146515C1	5821	70	SWS_N_REQ		
K01-014#170	18	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-ABA	16	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-ABA	16	RD	TXL	3830798C1	6113341C1	5060	7	3509903C1		
K01-014-AIA	18	RD	TXL	2033819C1	3765646C92	5970	D12	3517771C1	1661873C1	
K01-014-AIA	18	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-AIB	10	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-AIB	10	RD	TXL	1687847C1	3765646C92	5970	D10	589390C1	3540758C1	
K01-014-AJC	10	RD	TXL	1687847C1	3765646C92	5970	E6	589390C1	3515764C1	
K01-014-AJC	10	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-AKA	18	RD	TXL	2033819C1	3765646C92	5970	A3	3517771C1		
K01-014-AKA	18	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-AKB	18	RD	TXL	2033819C1	3765646C92	5970	A6	3517771C1	3612513C1	3553654C1
K01-014-AKB	18	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-ACC	18	RD	TXL	2033819C1	3765646C92	5970	A9	3517771C1		
K01-014-ACC	18	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-ACD	18	RD	TXL	2033819C1	3765646C92	5970	E2	3517771C1		
K01-014-ACD	18	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-AKE	18	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-AKE	18	RD	TXL	2033819C1	3765646C92	5970	A7	3517771C1		
K01-014-AKF	18	RD	TXL	2033819C1	3765646C92	5970	A1	3517771C1		
K01-014-AKF	18	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-AGL	18	RD	TXL	2033819C1	3765646C92	5970	A4	3517771C1		
K01-014-AGL	18	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-ANA	16	GY	TXL	3830798C1	6113341C1	5060	4	3509903C1		
K01-014-ANA	16	GY	TXL	3692844C1		5242	A	N/A		
K01-014-ANB	16	GY	TXL	3830798C1	6113341C1	5060	4	3509903C1		
K01-014-ANB	16	GY	TXL	3692844C1		5240	A	N/A		
K01-014-APA	12	RD	GXL	6113343C1	6113338C1	5050	1	6113346C1		
K01-014-APA	12	RD	GXL	ABRSPULCO		K01_SO	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K01-014-APB	16	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-APB	16	RD	TXL	3743666C1	3945694C1		5500	25	SWS_N_REQ	
K01-014-APC	16	RD	TXL	3743666C1	3945694C1		5500	26	SWS_N_REQ	
K01-014-APC	16	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-APD	16	RD	TXL	3743666C1	3945694C1		5500	28	SWS_N_REQ	
K01-014-APD	16	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-APE	16	RD	TXL	3743666C1	3945694C1		5500	27	SWS_N_REQ	
K01-014-APE	16	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-APF	16	RD	TXL	3743666C1	3945694C1		5500	1	SWS_N_REQ	
K01-014-APF	16	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-ASA	10	RD	TXL	3752553C1	6113338C1		5050	3	6113347C1	
K01-014-ASA	10	RD	TXL	3841700C1	3577412C1		5730	2	SWS_N_REQ	
K01-014-AYA	18	RD	TXL	587578C1	3540051C91		5760	A	3517771C1	
K01-014-AYA	18	RD	TXL	4086472C1	4134143C1		480A	32	3573653C1	
K01-014-CWA	12	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-CWA	12	RD	TXL	3830799C1	6113341C1		5060	13	3575783C1	
K01-014-CWB	10	RD	TXL	1687847C1	3765646C92		5970	E5	589390C1	
K01-014-CWB	10	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-CWC	12	RD	TXL	2033816C1	3765646C92		5970	E1	589391C1	
K01-014-CWC	12	RD	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-014-CXA	16	RD	TXL	2033819C1	3765646C92		5970	A10	1652325C1	
K01-014-CXA	16	RD	TXL	3830798C1	6113341C1		5060	1	3509903C1	
K01-014-CYA	12	RD	TXL	3557534C1	3599542C1		5702	38	SWS_N_REQ	
K01-014-CYA	12	RD	TXL	3830799C1	6113341C1		5060	7	3575783C1	
K01-014-CYB	16	RD	TXL	3830798C1	6113341C1		5060	7	3509903C1	
K01-014-CYB	16	RD	TXL	3766445C1	3765544C1		5734	6	3554318C1	
K01-014-CZA	16	RD	TXL	3766445C1	3765544C1		5734	16	3554318C1	
K01-014-CZA	16	RD	TXL	3830798C1	6113341C1		5060	15	3509903C1	
K01-014-DGA	16	RD	TXL	3830798C1	6113341C1		5060	10	3509903C1	
K01-014-DGA	16	RD	TXL	4086475C1	4134143C1		480A	35	4194084C1	
K01-017-AAA	18	PK	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-017-AAA	18	PK	TXL	4086472C1	4134143C1		480A	16	3573653C1	
K01-017-AAB	18	PK	TXL	3989895C1	3599542C1		5702	26	SWS_N_REQ	
K01-017-AAB	18	PK	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-017-AAC	16	PK	TXL	3692844C1		5420	A	N/A		
K01-017-AAC	16	PK	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-017-AAD	18	PK	TXL	3554322C1	3662425C1		5430	B	3554318C1	
K01-017-AAD	18	PK	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-017-ABA	18	PK	TXL	3554322C1	3662425C1		5430	A	3554318C1	
K01-017-ABA	18	PK	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-017-ABB	16	PK	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-017-ABB	16	PK	TXL	3692844C1		5420	A	N/A		
K01-021-AAA	16	TN	TXL	2033819C1	1671610C1		5340	A	1652325C1	
K01-021-AAA	16	TN	TXL	3743666C1	3945694C1		5500	75	SWS_N_REQ	
K01-023-AAA	20	TN	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-023-AAA	20	TN	TXL	3743668C1	3945694C1		5500	54	SWS_N_REQ	
K01-023-AAB	20	TN	TXL	2033819C1	3765646C92		5970	B10	3517771C1	
K01-023-AAB	20	TN	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-023-AAC	20	TN	TXL	1661875C1	3522068C1		5330	B	3568570C1	
K01-023-AAC	20	TN	TXL	ABRSPULCO		K01_SO	-	2644000R1		
K01-023-ABA	20	TN	TXL	1661875C1	3522068C1		5330	A	3568570C1	
K01-023-ABA	20	TN	TXL	3743668C1	3945694C1		5500	78	SWS_N_REQ	
K01-030-AAA	18	TN	TXL	3554322C1	4158327C1		5550	B	3554318C1	
K01-030-AAA	18	TN	TXL	4086472C1	4134143C1		480A	34	3573653C1	
K01-031-AAA	18	TN	TXL	3561584C1	3536864C1		5790	1	3536867C1	
K01-031-AAA	18	TN	TXL	4086472C1	4134143C1		480A	13	3573653C1	
K01-034-AAA	20	TN	TXL	3756267C1	3662425C1		5310	A	3756268C1	
K01-034-AAA	20	TN	TXL	3743668C1	3945694C1		5500	35	SWS_N_REQ	
K01-041-AAA	20	TN	TXL	4086472C1	4134143C1		480A	18	3922307C1	
K01-041-AAA	20	TN	TXL	3743668C1	3945694C1		5500	65	SWS_N_REQ	
K01-046-AAA	18	GY	TXL	N/A	BLUNT_SL_V		5780	A	SWS_N_REQ	
K01-046-AAA	18	GY	TXL	4086472C1	4134143C1		480A	14	3573653C1	
K01-046-AAB	18	GY	TXL	N/A	BLUNT_SL_V		5782	A	SWS_N_REQ	
K01-046-AAB	18	GY	TXL	4086472C1	4134143C1		480A	14	3573653C1	
K01-046-AAC	18	GY	TXL	N/A	BLUNT_SL_V		5784	A	SWS_N_REQ	
K01-046-AAC	18	GY	TXL	4086472C1	4134143C1		480A	14	3573653C1	
K01-046-ABA	18	GY	TXL	N/A	BLUNT_SL_V		5780	B	SWS_N_REQ	
K01-046-ABA	18	GY	TXL	4086472C1	4134143C1		480A	41	3573653C1	
K01-046-ABB	18	GY	TXL	N/A	BLUNT_SL_V		5782	B	SWS_N_REQ	
K01-046-ABB	18	GY	TXL	4086472C1	4134143C1		480A	41	3573653C1	
K01-046-ABC	18	GY	TXL	N/A	BLUNT_SL_V		5784	B	SWS_N_REQ	
K01-046-ABC	18	GY	TXL	4086472C1	4134143C1		480A	41	3573653C1	
K01-046-ACA	20	GY	TXL	3727971C1	3586750C1		5715	1	SWS_N_REQ	
K01-046-ACA	20	GY	TXL	3743668C1	3945694C1		5500	94	SWS_N_REQ	
K01-047-AAA	20	GY	TXL	3756267C1	3662425C1		5770	A	3756268C1	
K01-047-AAA	20	GY	TXL	3743668C1	3945694C1		5500	60	SWS_N_REQ	
K01-047-AAB	20	GY	TXL	3743668C1	3945694C1		5500	60	SWS_N_REQ	
K01-047-AAB	20	GY	TXL	3613771C1	3626435C1		415A	1	SWS_N_REQ	
K01-047-ABA	20	GY	TXL	3756267C1	3662425C1		5770	B	3756268C1	
K01-047-ABA	20	GY	TXL	3743668C1	3945694C1		5500	59	SWS_N_REQ	
K01-047-ABB	20	GY	TXL	3743668C1	3945694C1		5500	59	SWS_N_REQ	
K01-047-ABB	20	GY	TXL	3613771C1	3626435C1		415A	2	SWS_N_REQ	
K01-047-ACA	18	GY	TXL	3554322C1	3662425C1		5775	A	3554318C1	
K01-047-ACA	18	GY	TXL	4086472C1	4134143C1		480A	15	3573653C1	
K01-071#165	18	OR	TXL	4086472C1	4134143C1		480A	24	3573653C1	
K01-071#165	18	OR	TXL	3686945C1	4146515C1		5821	65	SWS_N_REQ	

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K01-071#165	18	OR	TXL	376645C1	3765545C1	5733	5	3554318C1		
K01-071#165	18	OR	TXL	4086472C1	4134143C1	480A	24	3573653C1		
K01-071-AEA	16	OR	TXL	1661875C1	1661778C1	5800	B	1661872C1		
K01-071-AEA	16	OR	TXL	4086475C1	4134143C1	480A	24	4194084C1		
K01-077-ACA	20	LTGN	TXL	3702881C1	3600324C1	5190	2	3600327C1		
K01-077-ACA	20	LTGN	TXL	4086472C1	4134143C1	480A	4	3922307C1		
K01-077-ADA	20	LTGN	TXL	3702881C1	3600324C1	5190	3	3600327C1	1661263C1	
K01-077-ADA	20	LTGN	TXL	4086472C1	4134143C1	480A	42	3922307C1	1661264C1	
K01-077-AEA	16	LTGN	TXL	3613770C1	3626435C1	5180	2	SWS_N_REQ	1661263C1	
K01-077-AEA	16	LTGN	TXL	4086475C1	4134143C1	480A	10	4194084C1	1667771C1	
K01-092#101	18	TN	TXL	1667742C1	3525874C1	5713	A	3568570C1	1664408C1	
K01-092#101	18	TN	TXL	3686945C1	4146515C1	5821	1	SWS_N_REQ	2007316C1	
K01-092#102	18	TN	TXL	1661875C1	3525872C1	5712	H	3568570C1	2039342C1	
K01-092#102	18	TN	TXL	3686945C1	4146515C1	5821	2	SWS_N_REQ		
K01-092#103	18	TN	TXL	3686945C1	4146515C1	5821	3	SWS_N_REQ		
K01-092#103	18	TN	TXL	ABRSPUCO	K01_S0	-	-	2644000R1	3534158C1	3540454C1
K01-092#103	18	TN	TXL	1661875C1	3525872C1	5712	A	3568570C1	3536085C1	3599541C1
K01-092#103	18	TN	TXL	ABRSPUCO	K01_S0	-	-	2644000R1	3540615C1	
K01-092#103	18	TN	TXL	1667742C1	3525874C1	5713	C	3568570C1	3544678C1	
K01-092#103	18	TN	TXL	ABRSPUCO	K01_S0	-	-	2644000R1		
K01-092#103	16	TN	TXL	ABRSPUCO	K01_S0	-	-	2644000R1	3546519C1	
K01-092#103	16	TN	TXL	4086475C1	4134143C1	480A	45	4194084C1	3553460C1	3553460C1
K01-092#104	18	TN	TXL	1661875C1	3525872C1	5712	C	3568570C1	3553650C1	
K01-092#104	18	TN	TXL	3686945C1	4146515C1	5821	4	SWS_N_REQ	3554820C1	
K01-092#105	18	TN	TXL	1661875C1	3525872C1	5712	F	3568570C1	3553460C1	
K01-092#105	18	TN	TXL	3686945C1	4146515C1	5821	5	SWS_N_REQ		
K01-092#111	18	TN	TXL	3686945C1	3605715C1	5836	1	SWS_N_REQ		
K01-092#111	18	TN	TXL	3686945C1	4146515C1	5821	11	SWS_N_REQ	3562309C1	
K01-092#112	18	TN	TXL	3686945C1	4146515C1	5821	12	SWS_N_REQ		
K01-092#112	18	TN	TXL	3686945C1	3605715C1	5836	16	SWS_N_REQ		
K01-092#113	18	TN	TXL	1661875C1	3525872C1	5712	B	3568570C1		
K01-092#113	18	TN	TXL	3686945C1	4146515C1	5821	13	SWS_N_REQ		
K01-092#116	18	TN	TXL	3686945C1	3605715C1	5836	15	SWS_N_REQ	1618846C1	1618847C1
K01-092#116	18	TN	TXL	3686945C1	4146515C1	5821	16	SWS_N_REQ	1618846C1	1618847C1
K01-092#117	18	TN	TXL	3686945C1	4146515C1	5821	17	SWS_N_REQ	1618846C1	1618847C1
K01-092#117	18	TN	TXL	ABRSPUCO	K01_S0	-	-	2644000R1	3573833C1	
K01-092#117	18	TN	TXL	1667742C1	3525874C1	5713	B	3568570C1	3573833C1	
K01-092#117	18	TN	TXL	ABRSPUCO	K01_S0	-	-	2644000R1		
K01-092#117	18	TN	TXL	ABRSPUCO	K01_S0	-	-	2644000R1	1655705C1	
K01-092#117	18	TN	TXL	4086472C1	4134143C1	480A	27	3573653C1		
K01-092#118	18	TN	TXL	3686945C1	3605715C1	5836	17	SWS_N_REQ	3573833C1	3683466C1
K01-092#118	18	TN	TXL	3686945C1	4146515C1	5821	18	SWS_N_REQ	3538922C1	3538993C1
K01-092#119	18	TN	TXL	3686945C1	3605715C1	5836	17	SWS_N_REQ		
K01-092#119	18	TN	TXL	3686945C1	4146515C1	5821	19	SWS_N_REQ		
K01-092#120	18	TN	TXL	376645C1	3610533C1	5833	B	3554318C1	3573833C1	
K01-092#120	18	TN	TXL	3686945C1	4146515C1	5821	20	SWS_N_REQ	1661263C1	3540454C1
K01-092#122	18	TN	TXL	1661875C1	3525872C1	5712	E	3568570C1	3768011C1	
K01-092#122	18	TN	TXL	3686945C1	4146515C1	5821	22	SWS_N_REQ	3768016C1	
K01-092#123	18	TN	TXL	1667742C1	3525874C1	5713	H	3568570C1		
K01-092#123	18	TN	TXL	3686945C1	4146515C1	5821	23	SWS_N_REQ		
K01-092#129	18	TN	TXL	1661875C1	3525872C1	5712	D	3568570C1		
K01-092#129	18	TN	TXL	3686945C1	4146515C1	5821	29	SWS_N_REQ		
K01-092#130	18	TN	TXL	1667742C1	3525874C1	5713	G	3568570C1		
K01-092#130	18	TN	TXL	3686945C1	4146515C1	5821	30	SWS_N_REQ	3573833C1	
K01-092#131	18	TN	TXL	3686945C1	3605715C1	5836	11	SWS_N_REQ		
K01-092#131	18	TN	TXL	ABRSPUCO	K01_S0	-	-	2644000R1	3540454C1	4064677C1
K01-092#131	18	TN	TXL	3686945C1	4146515C1	5821	31	SWS_N_REQ		
K01-092#131	18	TN	TXL	ABRSPUCO	K01_S0	-	-	2644000R1	3573833C1	
K01-092#131	18	TN	TXL	ABRSPUCO	K01_S0	-	-	2644000R1		
K01-092#131	18	TN	TXL	3554322C1	3868823C1	5831	B	3554318C1		
K01-092#131	18	TN	TXL	3554322C1	3868820C1	5835	B	3554318C1	3557682C1	
K01-092#131	18	TN	TXL	ABRSPUCO	K01_S0	-	-	2644000R1	3756423C1	
K01-092#133	18	TN	TXL	3686945C1	3605715C1	5836	9	SWS_N_REQ	4100116C1	
K01-092#133	18	TN	TXL	3686945C1	4146515C1	5821	33	SWS_N_REQ		
K01-092#134	18	TN	TXL	4086472C1	4134143C1	480A	12	3573653C1		
K01-092#134	18	TN	TXL	3686945C1	4146515C1	5821	34	SWS_N_REQ		
K01-092#136	18	TN	TXL	3686945C1	3605715C1	5836	4	SWS_N_REQ		
K01-092#136	18	TN	TXL	3686945C1	4146515C1	5821	36	SWS_N_REQ		
K01-092#137	18	TN	TXL	3686945C1	3605715C1	5836	12	SWS_N_REQ		
K01-092#137	18	TN	TXL	3686945C1	4146515C1	5821	37	SWS_N_REQ		
K01-092#139	18	TN	TXL	376645C1	3610533C1	5830	B	3554318C1		
K01-092#139	18	TN	TXL	3686945C1	4146515C1	5821	39	SWS_N_REQ		
K01-092#140	18	TN	TXL	376645C1	3610533C1	5832	B	3554318C1	593387C1	
K01-092#140	18	TN	TXL	3686945C1	4146515C1	5821	40	SWS_N_REQ		
K01-092#141	18	TN	TXL	4086472C1	4134143C1	480A	9	3573653C1		
K01-092#141	18	TN	TXL	3686945C1	4146515C1	5821	41	SWS_N_REQ		
K01-092#142	18	TN	TXL	1667742C1	3525874C1	5713	E	3568570C1		
K01-092#142	18	TN	TXL	3686945C1	4146515C1	5821	42	SWS_N_REQ		
K01-092#143	18	TN	TXL	1667742C1	3525874C1	5713	D	3568570C1		
K01-092#143	18	TN	TXL	3686945C1	4146515C1	5821	43	SWS_N_REQ		
K01-092#145	18	TN	TXL	1667742C1	3525874C1	5713	F	3568570C1		
K01-092#145	18	TN	TXL	3686945C1	4146515C1	5821	45	SWS_N_REQ		
K01-092#151	18	TN	TXL	3686945C1	3605715C1	5836	10	SWS_N_REQ		
K01-092#151	18	TN	TXL	3686945C1	4146515C1	5821	51	SWS_N_REQ		
K01-092#152	18	TN	TXL	3686945C1	3605715C1	5836	5	SWS_N_REQ		
K01-092#152	18	TN	TXL	3686945C1	4146515C1	5821	52	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K01-092#154	18	TN	TXL	3686945C1	3605715C1	5836	18	SWS_N_REQ		
K01-092#154	18	TN	TXL	3686945C1	4146515C1	5821	54	SWS_N_REQ		
K01-092#155	18	TN	TXL	3686945C1	3605715C1	5836	2	SWS_N_REQ		
K01-092#155	18	TN	TXL	3686945C1	4146515C1	5821	55	SWS_N_REQ		
K01-092#158	18	TN	TXL	3686945C1	3605715C1	5836	19	SWS_N_REQ		
K01-092#158	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-092#158	18	TN	TXL	3686945C1	4146515C1	5821	58	SWS_N_REQ		
K01-092#158	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-092#158	16	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-092#158	16	TN	TXL	2036586C1	3524377C1	5834	8	SWS_N_REQ		
K01-092#159	18	TN	TXL	3766445C1	3610533C1	5830	A	3554318C1		
K01-092#159	18	TN	TXL	3686945C1	4146515C1	5821	59	SWS_N_REQ		
K01-092#160	18	TN	TXL	3766445C1	3610533C1	5832	A	3554318C1		
K01-092#160	18	TN	TXL	3686945C1	4146515C1	5821	60	SWS_N_REQ		
K01-092#164	18	TN	TXL	1561875C1	3525872C1	5712	G	3568570C1		
K01-092#164	18	TN	TXL	3686945C1	4146515C1	5821	64	SWS_N_REQ		
K01-092#171	18	TN	TXL	3686945C1	3605715C1	5836	6	SWS_N_REQ		
K01-092#171	18	TN	TXL	3686945C1	4146515C1	5821	71	SWS_N_REQ		
K01-092#174	18	TN	TXL	3686945C1	3605715C1	5836	8	SWS_N_REQ		
K01-092#174	18	TN	TXL	3686945C1	4146515C1	5821	74	SWS_N_REQ		
K01-092#177	18	TN	TXL	3686945C1	3605715C1	5836	3	SWS_N_REQ		
K01-092#177	18	TN	TXL	3686945C1	4146515C1	5821	77	SWS_N_REQ		
K01-092#178	18	TN	TXL	3686945C1	3605715C1	5836	7	SWS_N_REQ		
K01-092#178	18	TN	TXL	3686945C1	4146515C1	5821	78	SWS_N_REQ		
K01-092#180	18	TN	TXL	3766445C1	3610533C1	5833	A	3554318C1		
K01-092#180	18	TN	TXL	3686945C1	4146515C1	5821	80	SWS_N_REQ		
K01-092-AAA	18	TN	TXL	3989895C1	3599542C1	5702	16	SWS_N_REQ		
K01-092-AAA	18	TN	TXL	4086472C1	4134143C1	480A	12	3573653C1		
K01-092-ABA	18	TN	TXL	3989895C1	3599542C1	5702	18	SWS_N_REQ		
K01-092-ABA	18	TN	TXL	587578C1	587567C91	5720	A	3517771C1		
K01-092-ACA	18	TN	TXL	3989895C1	3599542C1	5702	32	SWS_N_REQ		
K01-092-ACA	18	TN	TXL	4086472C1	4134143C1	480A	20	3573653C1		
K01-092-ACB	18	TN	TXL	3766445C1	3765544C1	5734	14	3554318C1		
K01-092-ACB	18	TN	TXL	4086472C1	4134143C1	480A	20	3573653C1		
K01-092-ADA	18	TN	TXL	3989895C1	3599542C1	5702	4	SWS_N_REQ		
K01-092-ADA	18	TN	TXL	4086472C1	4134143C1	480A	19	3573653C1		
K01-092-ADB	18	TN	TXL	3766445C1	3765544C1	5734	4	3554318C1		
K01-092-ADB	18	TN	TXL	4086472C1	4134143C1	480A	19	3573653C1		
K01-092-ACA	18	TN	TXL	4086472C1	4134143C1	480A	12	3573653C1		
K01-092-ACA	18	TN	TXL	3766445C1	3765544C1	5734	9	3554318C1		
K01-092-ALA	18	TN	TXL	4104390C1	4104389C1	5735	3	3573653C1		
K01-092-ALA	18	TN	TXL	3766445C1	3765544C1	5734	7	3554318C1		
K01-092-AMA	18	TN	TXL	4104390C1	4104389C1	5735	2	3573653C1		
K01-092-AMA	18	TN	TXL	3766445C1	3765544C1	5734	18	3554318C1		
K01-092-ANA	18	TN	TXL	4104390C1	4104389C1	5735	1	3573653C1		
K01-092-ANA	18	TN	TXL	3766445C1	3765544C1	5734	19	3554318C1		
K01-095-AAA	20	TN	TXL	3743668C1	3945694C1	5500	57	SWS_N_REQ		
K01-095-AAA	20	TN	TXL	3573077C1	6114576C1	2808	1	SWS_N_REQ		
K01-095-AAA	20	TN	TXL	3743668C1	3945694C1	5500	57	SWS_N_REQ		
K01-095-AAA	20	TN	TXL	3626441C1	6114577C1	2758	1	SWS_N_REQ		
K01-095-ABA	20	TN	TXL	3743668C1	3945694C1	5500	82	SWS_N_REQ		
K01-095-ABA	20	TN	TXL	3626441C1	6114577C1	2758	2	SWS_N_REQ		
K01-095-ABB	20	TN	TXL	3743668C1	3945694C1	5500	82	SWS_N_REQ		
K01-095-ABB	20	TN	TXL	3573077C1	6114576C1	2808	2	SWS_N_REQ		
K01-095-ADA	16	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ADA	16	TN	TXL	2033819C1	3765646C92	5970	B12	1652325C1		
K01-095-ADB	16	TN	TXL	3989901C1	6114576C1	5510	8	SWS_N_REQ		
K01-095-ADB	16	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ADC	16	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ADC	16	TN	TXL	3627568C1	6114577C1	2758	3	SWS_N_REQ		
K01-095-ADD	16	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ADD	16	TN	TXL	3989901C1	6114576C1	2808	3	SWS_N_REQ		
K01-095-AFA	20	TN	TXL	3743668C1	3945694C1	5500	6	SWS_N_REQ		
K01-095-AFA	20	TN	TXL	3573077C1	6114576C1	2808	4	SWS_N_REQ		
K01-095-AFB	20	TN	TXL	3743668C1	3945694C1	5500	6	SWS_N_REQ		
K01-095-AFB	20	TN	TXL	3626441C1	6114577C1	2758	4	SWS_N_REQ		
K01-095-AGA	18	TN	TXL	3573077C1	6114576C1	5510	1	SWS_N_REQ		
K01-095-AGA	18	TN	TXL	3573077C1	6114576C1	2808	5	SWS_N_REQ		
K01-095-AGB	18	TN	TXL	3573077C1	6114576C1	5510	1	SWS_N_REQ		
K01-095-AGB	18	TN	TXL	3626441C1	6114577C1	2758	5	SWS_N_REQ		
K01-095-AHA	18	TN	TXL	4086472C1	4134143C1	480A	7	3573653C1		
K01-095-AHA	18	TN	TXL	3766445C1	3765545C1	5733	1	3554318C1		
K01-095-AIA	14	TN	150	3989901C1	3573078C1	5960	12	SWS_N_REQ		
K01-095-AIA	14	TN	150	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-AIB	18	TN	TXL	3573077C1	6114576C1	5510	6	SWS_N_REQ		
K01-095-AIB	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-AID	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-AID	18	TN	TXL	3573077C1	6114576C1	2808	12	SWS_N_REQ		
K01-095-AIE	10	TN	TXL	1687847C1	3765646C92	5970	E12	589390C1		
K01-095-AIE	10	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-AIF	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-AIF	18	TN	TXL	3626441C1	6114577C1	2758	12	SWS_N_REQ		
K01-095-AKA	20	TN	150	3573077C1	3573078C1	5960	8	SWS_N_REQ		
K01-095-AKA	20	TN	150	3743668C1	3945694C1	5500	16	SWS_N_REQ		
K01-095-ALA	20	TN	150	3573077C1	3573078C1	5960	4	SWS_N_REQ		
K01-095-ALA	20	TN	150	3743668C1	3945694C1	5500	42	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K01-095-AMA	20	TN	150	3573077C1	3573078C1	5960	3	SWS_N_REQ		
K01-095-AMA	20	TN	150	3743668C1	3945694C1	5500	41	SWS_N_REQ		
K01-095-ANA	18	TN	150	3573077C1	3573078C1	5960	2	SWS_N_REQ		
K01-095-ANA	18	TN	150	3743666C1	3945694C1	5500	77	SWS_N_REQ		
K01-095-APA	18	TN	150	3573077C1	3573078C1	5960	1	SWS_N_REQ		
K01-095-APA	18	TN	150	3743666C1	3945694C1	5500	53	SWS_N_REQ		
K01-095-ARA	18	TN	TXL	2033819C1	3765646C92	5970	86	3517771C1		
K01-095-ARA	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ARB	18	TN	TXL	3573077C1	6114576C1	2808	6	SWS_N_REQ		
K01-095-ARB	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ARC	20	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ARC	20	TN	TXL	3743668C1	3945694C1	5500	38	SWS_N_REQ		
K01-095-ARD	18	TN	TXL	3626441C1	6114577C1	2758	6	SWS_N_REQ		
K01-095-ARD	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ASA	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ASA	18	TN	TXL	3573077C1	6114576C1	2808	7	SWS_N_REQ		
K01-095-ASB	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ASB	18	TN	TXL	3626441C1	6114577C1	2758	7	SWS_N_REQ		
K01-095-ASC	18	TN	TXL	2033819C1	3765646C92	5970	B3	3517771C1		
K01-095-ASC	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ASD	20	TN	TXL	3743668C1	3945694C1	5500	39	SWS_N_REQ		
K01-095-ASD	20	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ATA	20	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ATA	20	TN	TXL	3743668C1	3945694C1	5500	40	SWS_N_REQ		
K01-095-ATB	18	TN	TXL	3573077C1	6114576C1	2808	8	SWS_N_REQ		
K01-095-ATB	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ATC	18	TN	TXL	3626441C1	6114577C1	2758	8	SWS_N_REQ		
K01-095-ATC	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-ATD	18	TN	TXL	2033819C1	3765646C92	5970	B9	3517771C1		
K01-095-ATD	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-AUA	18	TN	TXL	2033819C1	3765646C92	5970	E10	3517771C1		
K01-095-AUA	18	TN	TXL	3573077C1	6114576C1	5510	5	SWS_N_REQ		
K01-095-AVA	16	TN	TXL	3743666C1	3945694C1	5500	3	SWS_N_REQ		
K01-095-AVA	16	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-AVB	18	TN	TXL	2033819C1	3765646C92	5970	B4	3517771C1		
K01-095-AVB	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-AVC	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-AVC	18	TN	TXL	2033819C1	3765646C92	5970	B1	3517771C1		
K01-095-AVD	18	TN	TXL	2033819C1	3765646C92	5970	B7	3517771C1		
K01-095-AVD	18	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-095-AWA	20	TN	TXL	2033819C1	3765646C92	5970	A12	3517771C1		
K01-095-AWA	20	TN	TXL	3743668C1	3945694C1	5500	79	SWS_N_REQ		
K01-097-AVA	20	VT	TXL	3727971C1	3586750C1	5715	4	SWS_N_REQ		
K01-097-AVA	20	VT	TXL	3743668C1	3945694C1	5500	12	SWS_N_REQ		
K01-097-AVA	20	VT	TXL	3727971C1	3586750C1	5715	2	SWS_N_REQ		
K01-097-AVA	20	VT	TXL	3743668C1	3945694C1	5500	19	SWS_N_REQ		
K01-097-AXA	18	GY	TXL	4086472C1	4134143C1	480A	52	3573653C1		
K01-097-AXA	18	GY	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-097-AXB	20	GY	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-097-AXB	20	GY	TXL	3743668C1	3945694C1	5500	66	SWS_N_REQ		
K01-097-AXC	20	GY	TXL	3727971C1	3586750C1	5715	6	SWS_N_REQ		
K01-097-AXC	20	GY	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-097-AYA	20	VT	TXL	3727971C1	3586750C1	5715	7	SWS_N_REQ		
K01-097-AYA	20	VT	TXL	3743668C1	3945694C1	5500	83	SWS_N_REQ		
K01-097-AZA	20	VT	TXL	3727971C1	3586750C1	5715	9	SWS_N_REQ		
K01-097-AZA	20	VT	TXL	3743668C1	3945694C1	5500	90	SWS_N_REQ		
K01-097-BEA	20	VT	TXL	3727971C1	3586750C1	5715	12	SWS_N_REQ		
K01-097-BEA	20	VT	TXL	3743668C1	3945694C1	5500	63	SWS_N_REQ		
K01-097-BFA	20	GY	TXL	3727971C1	3586750C1	5715	5	SWS_N_REQ		
K01-097-BFA	20	GY	TXL	3743668C1	3945694C1	5500	30	SWS_N_REQ		
K01-099-AAA	20	VT	TXL	4086472C1	4134143C1	480A	22	3922307C1		
K01-099-AAA	20	VT	TXL	3743668C1	3945694C1	5500	10	SWS_N_REQ		
K01-099-ABA	20	VT	TXL	3743668C1	3945694C1	5500	64	SWS_N_REQ		
K01-099-ABA	20	VT	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-099-ABB	20	VT	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-099-ABB	20	VT	TXL	4086472C1	4134143C1	480A	29	3922307C1		
K01-099-ACA	20	VT	TXL	3727971C1	3586750C1	5715	3	SWS_N_REQ		
K01-099-ACA	20	VT	TXL	3743668C1	3945694C1	5500	67	SWS_N_REQ		
K01-160-ACA	14	GY	TXL	587577C1	587567C91	5104	A	1652335C1		
K01-160-ACA	14	GY	TXL	3830798C1	4134143C1	480A	62	3509903C1		
K01-162-AAA	20	TN	TXL	3743668C1	3945694C1	5500	13	SWS_N_REQ		
K01-162-AAA	20	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-162-AAB	20	TN	TXL	3561584C1	3590390C1	5106	1	3536867C1		
K01-162-AAB	20	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-162-AAC	16	TN	TXL	3526966C1	3977821C1	5105	1	SWS_N_REQ		
K01-162-AAC	16	TN	TXL	ABRSPUCO		K01_SO	-	2644000R1		
K01-167-AAA	18	TN	TXL	1661875C1	3522068C1	5300	A	3568570C1		
K01-167-AAA	18	TN	TXL	4086472C1	4134143C1	480A	5	3573653C1		
K01-173-AAA	18	TN	TXL	587578C1	3540051C91	5760	B	3517771C1		
K01-173-AAA	18	TN	TXL	4086472C1	4134143C1	480A	33	3573653C1		
K01-178#115	18	TN	TXL	3554322C1	3868820C1	5835	A	3554318C1		
K01-178#115	18	TN	TXL	3686945C1	4146515C1	5821	15	SWS_N_REQ		
K01-178#119	18	TN	TXL	3554322C1	3868823C1	5831	A	3554318C1		
K01-178#119	18	TN	TXL	3686945C1	4146515C1	5821	19	SWS_N_REQ		
K01-178#175	18	TN	TXL	2036586C1	3524377C1	5834	A	SWS_N_REQ		
K01-178#175	18	TN	TXL	3686945C1	4146515C1	5821	75	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K02-005-AEA	18	YL	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AEA	18	YL	193	3573077C1	3573078C1	5961	9	SWS_N_REQ		
K02-005-AEB	18	YL	193	3755838C1	3602454C1	5515	A	SWS_N_REQ		
K02-005-AEB	18	YL	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AEC	18	YL	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AEC	18	YL	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AED	18	YL	193	4078605C1	3952655C1	5501	84	SWS_N_REQ		
K02-005-AED	18	YL	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AEE	18	YL	193	3567157C1	4143904C1	5513	1	SWS_N_REQ		
K02-005-AEE	18	YL	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AEF	20	YL	193	4078604C1	4114213C1	5503	19	SWS_N_REQ		
K02-005-AEF	20	YL	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AEG	18	YL	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AEG	18	YL	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AEH	18	YL	TXL	3766445C1	3765545C1	5706	7	3554318C1		
K02-005-AEH	18	YL	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AFA	18	GN	193	3573077C1	3573078C1	5961	10	SWS_N_REQ		
K02-005-AFA	18	GN	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AFB	18	GN	193	3755838C1	3602454C1	5515	B	SWS_N_REQ		
K02-005-AFB	18	GN	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AFC	18	GN	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AFC	18	GN	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AFD	18	GN	193	4078605C1	3952655C1	5501	60	SWS_N_REQ		
K02-005-AFD	18	GN	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AFE	18	GN	193	3567157C1	4143904C1	5513	2	SWS_N_REQ		
K02-005-AFE	18	GN	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AFF	20	GN	193	4078604C1	4114213C1	5503	20	SWS_N_REQ		
K02-005-AFF	20	GN	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AFG	18	GN	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AFG	18	GN	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AFH	18	GN	TXL	3766445C1	3765545C1	5706	8	3554318C1		
K02-005-AFH	18	GN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AGA	18	YL	193	3573077C1	3573078C1	5961	13	SWS_N_REQ		
K02-005-AGA	18	YL	193	3626441C1	6114577C1	2758	9	SWS_N_REQ		
K02-005-AGB	18	YL	193	3573077C1	3573078C1	5961	13	SWS_N_REQ		
K02-005-AGB	18	YL	193	3573077C1	6114576C1	2808	9	SWS_N_REQ		
K02-005-AHA	18	GN	193	3573077C1	3573078C1	5961	14	SWS_N_REQ		
K02-005-AHA	18	GN	193	3626441C1	6114577C1	2758	10	SWS_N_REQ		
K02-005-AHB	18	GN	193	3573077C1	3573078C1	5961	14	SWS_N_REQ		
K02-005-AHB	18	GN	193	3573077C1	6114576C1	2808	10	SWS_N_REQ		
K02-005-AIA	18	YL	TXL	3683465C1	3683465C1	5881	A	3535424C1		
K02-005-AIA	18	YL	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AIB	18	YL	TXL	3686945C1	4146515C1	5820	6	SWS_N_REQ		
K02-005-AIB	18	YL	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AIC	18	YL	193	3555249C1	3599542C1	5703	3	SWS_N_REQ		
K02-005-AIC	18	YL	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AID	18	YL	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AID	18	YL	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AIE	20	YL	193	4078604C1	3952655C1	5501	83	SWS_N_REQ		
K02-005-AIE	20	YL	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AIF	18	YL	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AIF	18	YL	TXL	4078605C1	4114210C1	5506	29	SWS_N_REQ		
K02-005-AIG	18	YL	TXL	3693147C1	4134143C1	480A	11	3573653C1		
K02-005-AIG	18	YL	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AIH	18	YL	TXL	3766445C1	3765544C1	5705	11	3554318C1		
K02-005-AIH	18	YL	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AKA	18	GN	TXL	3683464C1	3683465C1	5881	B	3535424C1		
K02-005-AKA	18	GN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AKB	18	GN	TXL	3686945C1	4146515C1	5820	27	SWS_N_REQ		
K02-005-AKB	18	GN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AKC	18	GN	193	3555249C1	3599542C1	5703	2	SWS_N_REQ		
K02-005-AKC	18	GN	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AKD	18	GN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AKD	18	GN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AKE	20	GN	193	4078604C1	3952655C1	5501	59	SWS_N_REQ		
K02-005-AKE	20	GN	193	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AKF	18	GN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AKF	18	GN	TXL	4078605C1	4114210C1	5506	28	SWS_N_REQ		
K02-005-AGK	18	GN	TXL	3693147C1	4134143C1	480A	17	3573653C1		
K02-005-AGK	18	GN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-AKH	18	GN	TXL	3766445C1	3765544C1	5705	12	3554318C1		
K02-005-AKH	18	GN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-005-BGA	18	YL	TXL	3755839C1	4223352C1	5516	A	SWS_N_REQ		
K02-005-BGA	18	YL	TXL	4086472C1	4134143C1	480A	53	3573653C1	3573833C1	3683466C1
K02-005-BHA	18	GN	TXL	3755839C1	4223352C1	5516	B	SWS_N_REQ		
K02-005-BHA	18	GN	TXL	4086472C1	4134143C1	480A	54	3573653C1	3711019C1	
K02-005-BSA	20	YL	193	3755838C1	3602454C1	5512	A	SWS_N_REQ	3711020C1	
K02-005-BSA	20	YL	193	4078604C1	3952655C1	5501	85	SWS_N_REQ	3711021C1	
K02-005-BSB	20	YL	193	3755838C1	3602454C1	5512	A	SWS_N_REQ	3545579C1	
K02-005-BSB	20	YL	193	4078604C1	4114210C1	5506	22	SWS_N_REQ		
K02-005-BTA	20	GN	193	3755838C1	3602454C1	5512	B	SWS_N_REQ		
K02-005-BTA	20	GN	193	4078604C1	3952655C1	5501	61	SWS_N_REQ		
K02-005-BTB	20	GN	193	3755838C1	3602454C1	5512	B	SWS_N_REQ		
K02-005-BTB	20	GN	193	4078604C1	4114210C1	5506	23	SWS_N_REQ		
K02-006-ACA	18	GY	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-006-ACA	18	GY	TXL	4078605C1	3952655C1	5501	36	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K02-006-ACB	18	GY	TXL	3573077C1	3573078C1	5961	5	SWS_N_REQ		
K02-006-ACB	18	GY	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-006-ACC	18	GY	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-006-ACC	18	GY	TXL	1661875C1	3538635C1	5521	B	3568570C1		
K02-006-ADA	18	GY	TXL	4078605C1	3952655C1	5501	6	SWS_N_REQ		
K02-006-ADA	18	GY	TXL	4086472C1	4134143C1	480A	21	3573653C1		
K02-006-ADB	18	GY	TXL	4078605C1	4114211C1	5505	17	SWS_N_REQ		
K02-006-ADB	18	GY	TXL	4086472C1	4134143C1	480A	21	3573653C1		
K02-006-AEA	18	GY	TXL	4086472C1	4134143C1	480A	28	3573653C1		
K02-006-AEA	18	GY	TXL	4078605C1	3952655C1	5501	12	SWS_N_REQ		
K02-006-AEB	18	GY	TXL	4078605C1	4114211C1	5505	18	SWS_N_REQ		
K02-006-AEB	18	GY	TXL	4086472C1	4134143C1	480A	28	3573653C1		
K02-006-AFA	18	GY	TXL	4078605C1	4114211C1	5505	11	SWS_N_REQ		
K02-006-AFA	18	GY	TXL	1661875C1	3538635C1	5521	B	3568570C1		
K02-006-AGA	18	GY	TXL	4078605C1	4114213C1	5503	23	SWS_N_REQ		
K02-006-AGA	18	GY	TXL	3573077C1	3573078C1	5961	5	SWS_N_REQ		
K02-006-AHA	18	GY	TXL	4078605C1	4114211C1	5505	11	SWS_N_REQ		
K02-006-AHA	18	GY	TXL	1661875C1	3538635C1	5521	B	3568570C1		
K02-006-AKA	20	GY	TXL	3702881C1	3600324C1	5191	4	3600327C1		
K02-006-AKA	20	GY	TXL	4086472C1	4134143C1	480A	3	3922307C1		
K02-009-AGA	18	GY	TXL	4078605C1	3952655C1	5501	2	SWS_N_REQ		
K02-009-AGA	18	GY	TXL	4086472C1	4134143C1	480A	23	3573653C1		
K02-009-AGB	18	GY	TXL	4078605C1	4114211C1	5505	1	SWS_N_REQ		
K02-009-AGB	18	GY	TXL	4086472C1	4134143C1	480A	23	3573653C1		
K02-009-AHA	18	GY	TXL	4086472C1	4134143C1	480A	30	3573653C1		
K02-009-AHA	18	GY	TXL	4078605C1	3952655C1	5501	29	SWS_N_REQ		
K02-009-AHB	18	GY	TXL	4078605C1	4114211C1	5505	2	SWS_N_REQ		
K02-009-AHB	18	GY	TXL	4086472C1	4134143C1	480A	30	3573653C1		
K02-009-APA	18	GY	TXL	4086472C1	4134143C1	480A	44	3573653C1		
K02-009-APA	18	GY	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-009-APB	18	GY	TXL	3543729C1	3535303C1	5032	C	3535424C1		
K02-009-APB	18	GY	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-009-APC	18	GY	TXL	3561584C1	3590390C1	5121	2	3536867C1	1661874C1	
K02-009-APC	18	GY	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-009-APD	18	GY	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-009-APD	18	GY	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-009-APE	18	GY	TXL	4078605C1	3952655C1	5501	63	SWS_N_REQ		
K02-009-APE	18	GY	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-009-APF	18	GY	TXL	3554322C1	3662425C1	5311	B	3554318C1		
K02-009-APF	18	GY	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-009-ARA	18	GY	TXL	3599542C1	3599542C1	5703	17	SWS_N_REQ		
K02-009-ARA	18	GY	TXL	4086472C1	4134143C1	480A	40	3573653C1		
K02-009-ASA	18	GY	GXL	3555249C1	3599542C1	5703	34	SWS_N_REQ		
K02-009-ASA	18	GY	GXL	587578C1	5875679C1	5721	B	1652325C1		
K02-009-AXA	18	GY	TXL	3535303C1	3543729C1	5031	C	3535424C1		
K02-009-AXA	18	GY	TXL	4086472C1	4134143C1	480A	31	3573653C1		
K02-009-AZA	18	GY	TXL	3573077C1	3573078C1	5961	7	SWS_N_REQ		
K02-009-AZA	18	GY	TXL	3535303C1	3543729C1	5032	D	3535424C1		
K02-009-BUA	18	GY	TXL	4086472C1	4134143C1	480A	38	3573653C1		
K02-009-BUA	18	GY	TXL	1661875C1	3538635C1	5521	C	3568570C1		
K02-009-BVA	18	GY	TXL	1661875C1	3522068C1	5302	B	3568570C1		
K02-009-BVA	18	GY	TXL	3535303C1	3543729C1	5031	D	3535424C1		
K02-009-BWA	18	GY	TXL	3561584C1	3536864C1	5791	2	3536867C1		
K02-009-BWA	18	GY	TXL	3535303C1	3543729C1	5031	E	3535424C1		
K02-009-BXA	20	GY	TXL	3702881C1	3600324C1	5191	1	3600327C1		
K02-009-BXA	20	GY	TXL	3535302C1	3543729C1	5031	A	3535423C1		
K02-009-BYA	18	GY	TXL	4086472C1	4134143C1	480A	39	3573653C1		
K02-009-BYA	18	GY	TXL	3535303C1	3543729C1	5032	B	3535424C1		
K02-009-BYB	18	GY	TXL	4086472C1	4134143C1	480A	39	3573653C1		
K02-009-BYB	18	GY	TXL	4078605C1	4114211C1	5505	21	SWS_N_REQ		
K02-009-CAA	18	GY	TXL	1661875C1	3538635C1	5521	C	3568570C1		
K02-009-CAA	18	GY	TXL	3535303C1	3543729C1	5032	B	3535424C1		
K02-009-CFA	18	GY	TXL	4078605C1	4114212C1	5504	4	SWS_N_REQ		
K02-009-CFA	18	GY	TXL	3561584C1	3590390C1	5121	2	3536867C1		
K02-009-CGA	18	GY	TXL	3554322C1	3662425C1	5311	B	3554318C1		
K02-009-CGA	18	GY	TXL	4078605C1	4114212C1	5504	40	SWS_N_REQ		
K02-009-CHA	18	GY	TXL	4078605C1	4114212C1	5504	10	SWS_N_REQ	3756746C1	
K02-009-CHA	18	GY	TXL	4086472C1	4134143C1	480A	44	3573653C1		
K02-009-CKA	18	GY	TXL	4078605C1	4114211C1	5505	21	SWS_N_REQ		
K02-009-CKA	18	GY	TXL	1661875C1	3538635C1	5521	C	3568570C1		
K02-009-CLA	18	GY	TXL	4078605C1	4114213C1	5503	25	SWS_N_REQ		
K02-009-CLA	18	GY	TXL	3573077C1	3573078C1	5961	7	SWS_N_REQ		
K02-009-CMA	18	GY	TXL	4078605C1	4114211C1	5505	32	SWS_N_REQ		
K02-009-CMA	18	GY	TXL	1667742C1	3538634C1	5520	A	3568570C1		
K02-009-DCA	18	GY	TXL	4078605C1	4114211C1	5505	20	SWS_N_REQ		
K02-009-DCA	18	GY	TXL	3830792C1	4134143C1	480A	58	3532128C1		
K02-010#109	18	WH	TXL	3686945C1	4146515C1	5820	9	SWS_N_REQ		
K02-010#109	18	WH	TXL	ABRSPULCO		K02_S0	-	2644000R1	1671608C1	
K02-010#169	18	WH	TXL	3686945C1	4146515C1	5820	69	SWS_N_REQ		
K02-010#169	18	WH	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-010-BGA	10	WH	TXL	3841700C1	3577412C1	5731	1	SWS_N_REQ		
K02-010-BGA	10	WH	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-010-BGB	16	WH	TXL	3613770C1	3626435C1	5181	1	SWS_N_REQ		
K02-010-BGB	16	WH	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-010-BGC	10	WH	TXL	3762701C1		5021	A	2644005R1		
K02-010-BGC	10	WH	TXL	ABRSPULCO		K02_S0	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K02-010-BGD	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BGD	16	WH	TXL	3627568C1	6114577C1	2758	14	SWS_N_REQ		
K02-010-BGE	18	WH	150	3573077C1	6114576C1	2808	14	SWS_N_REQ		
K02-010-BGE	18	WH	150	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BGF	14	WH	TXL	587577C1	587567C91	5120	B	165235C1		
K02-010-BGF	14	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNA	12	WH	150	3753255C1	3573078C1	5961	11	SWS_N_REQ		
K02-010-BNA	12	WH	150	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNA	14	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNA	14	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNB	18	WH	TXL	3689959C1	3952656C1	5502	4	3623615C1		
K02-010-BNB	18	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNC	18	WH	TXL	3689959C1	3952656C1	5502	7	3623615C1		
K02-010-BNC	18	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BND	18	WH	TXL	3689959C1	3952656C1	5502	10	3623615C1	1671608C1	
K02-010-BND	18	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNE	18	WH	TXL	3689959C1	3952656C1	5502	16	3623615C1		
K02-010-BNE	18	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNF	18	WH	TXL	3689959C1	3952656C1	5502	13	3623615C1		
K02-010-BNF	18	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNG	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNG	16	WH	TXL	3989901C1	6114576C1	2808	11	SWS_N_REQ		
K02-010-BNH	18	WH	TXL	3683464C1	3917967C1	5511	H	3535424C1		
K02-010-BNH	18	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNJ	18	WH	TXL	3683464C1	3917967C1	5511	G	3535424C1		
K02-010-BNJ	18	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1	1661376C1	
K02-010-BNK	12	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNK	12	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNL	18	WH	TXL	3626441C1	6114577C1	2758	11	SWS_N_REQ		
K02-010-BNL	18	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNM	10	WH	TXL	3762701C1		5028	A	2644038R1		
K02-010-BNM	10	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNN	12	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNN	12	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNP	16	WH	TXL	4078606C1	4114210C1	5506	6	SWS_N_REQ		
K02-010-BNP	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNR	16	WH	TXL	4078606C1	4114210C1	5506	13	SWS_N_REQ	1661376C1	
K02-010-BNR	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNS	16	WH	TXL	4078606C1	4114210C1	5506	10	SWS_N_REQ		
K02-010-BNS	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNT	16	WH	TXL	4078606C1	4114210C1	5506	16	SWS_N_REQ		
K02-010-BNT	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNU	16	WH	TXL	4078606C1	4114210C1	5506	11	SWS_N_REQ		
K02-010-BNU	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNV	16	WH	TXL	3567157C1	4143904C1	5513	15	SWS_N_REQ		
K02-010-BNV	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNW	16	WH	TXL	3567157C1	4143904C1	5513	17	SWS_N_REQ		
K02-010-BNW	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNX	16	WH	TXL	3567157C1	4143904C1	5513	4	SWS_N_REQ	1661376C1	
K02-010-BNX	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNY	16	WH	TXL	3567157C1	4143904C1	5513	5	SWS_N_REQ		
K02-010-BNY	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNZ	14	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BNZ	14	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BTA	12	WH	TXL	3557534C1	3599542C1	5703	36	SWS_N_REQ		
K02-010-BTA	12	WH	TXL	3692850C1		5027	A	2644038R1		
K02-010-BTB	16	WH	TXL	ABRSPULCO		5027	A	2644038R1		
K02-010-BTB	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BTC	16	WH	TXL	3766445C1	3765544C1	5705	5	3554318C1		
K02-010-BTC	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BTD	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-010-BTD	16	WH	TXL	3766445C1	3765544C1	5705	15	3554318C1		
K02-010-DMA	16	WH	TXL	ABRSPULCO		5027	A	2644038R1		
K02-010-DMA	16	WH	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-013#163	18	PK	TXL	4086472C1	4134143C1	480A	8	3573653C1		
K02-013#163	18	PK	TXL	3686945C1	4146515C1	5820	63	SWS_N_REQ		
K02-013-AAA	16	PK	TXL	1661875C1	1661778C1	5801	A	1661872C1		
K02-013-AAA	16	PK	TXL	4086475C1	4134143C1	480A	25	4194084C1		
K02-013-AMA	18	PK	TXL	4078605C1	3952655C1	5501	17	SWS_N_REQ		
K02-013-AMA	18	PK	TXL	4086472C1	4134143C1	480A	37	3573653C1		
K02-013-AMB	18	PK	TXL	4078605C1	4114210C1	5506	36	SWS_N_REQ		
K02-013-AMB	18	PK	TXL	4086472C1	4134143C1	480A	37	3573653C1		
K02-013-BAA	14	PK	TXL	3830798C1	4134143C1	480A	57	3509903C1		
K02-013-BAA	14	PK	TXL	3557534C1	3599542C1	5703	35	SWS_N_REQ		
K02-013-BAB	18	PK	TXL	3766445C1	3765544C1	5705	10	3554318C1	1661874C1	
K02-013-BAB	18	PK	TXL	3830792C1	4134143C1	480A	57	3532128C1		
K02-014#110	18	RD	TXL	3686945C1	4146515C1	5820	10	SWS_N_REQ		
K02-014#110	18	RD	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-014#170	18	RD	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-014#170	18	RD	TXL	3686945C1	4146515C1	5820	70	SWS_N_REQ		
K02-014-ABA	16	RD	TXL	3830798C1	6113341C1	5060	7	3509903C1		
K02-014-ABA	16	RD	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-014-AJA	18	RD	TXL	2033819C1	3765646C92	5971	D12	3517771C1		
K02-014-AJA	18	RD	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-014-AJB	10	RD	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-014-AJB	10	RD	TXL	1687847C1	3765646C92	5971	D10	589390C1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K02-014-AJC	10	RD	TXL	1687847C1	3765646C92	5971	E6	589390C1		
K02-014-AJC	10	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-AKA	18	RD	TXL	2033819C1	3765646C92	5971	A6	3517771C1	1661376C1	
K02-014-AKA	18	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		1677914C1
K02-014-AKB	18	RD	TXL	2033819C1	3765646C92	5971	A3	3517771C1		
K02-014-AKB	18	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-AKC	18	RD	TXL	2033819C1	3765646C92	5971	A9	3517771C1		
K02-014-AKC	18	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-AKD	12	RD	TXL	2033816C1	3765646C92	5971	E2	589391C1		
K02-014-AKD	12	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-AKE	12	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-AKE	12	RD	TXL	2033816C1	3765646C92	5971	A7	589391C1		
K02-014-AKF	12	RD	TXL	2033816C1	3765646C92	5971	A1	589391C1		
K02-014-AKF	12	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-AGG	12	RD	TXL	2033816C1	3765646C92	5971	A4	589391C1		
K02-014-AGG	12	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-ANA	16	GY	TXL	3830798C1	6113341C1	5060	4	3509903C1		
K02-014-ANA	16	GY	TXL	3692844C1		5243	A	2644038R1		
K02-014-ANB	16	GY	TXL	3830798C1	6113341C1	5060	4	3509903C1		
K02-014-ANB	16	GY	TXL	3692844C1		5241	A	2644038R1		
K02-014-ASA	10	RD	TXL	3752553C1	6113338C1	5050	3	6113347C1		
K02-014-ASA	10	RD	TXL	3841700C1		5731	-2	SWS_N_REQ		
K02-014-ATA	8	RD	TXL	6114059C1		5070	A	N/A	1661376C1	
K02-014-ATA	8	RD	TXL	3664982C1	3664985C1	5350	3	3664986C1		
K02-014-AYA	18	RD	TXL	587578C1	3540051C91	5761	A	3517771C1		
K02-014-AYA	18	RD	TXL	4086472C1	4134143C1	480A	32	3573653C1		
K02-014-BXA	10	RD	TXL	1687847C1	3765646C92	5971	E6	589390C1		
K02-014-BXA	10	RD	TXL	1687847C1	3765646C92	5971	D10	589390C1		
K02-014-BYA	10	RD	TXL	1687847C1	3765646C92	5971	E2	589390C1		
K02-014-BYA	10	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-BYB	10	RD	TXL	1687847C1	3765646C92	5971	A1	589390C1		
K02-014-BYB	10	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-BYC	10	RD	TXL	1687847C1	3765646C92	5971	A4	589390C1		
K02-014-BYC	10	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-BYD	10	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-BYD	10	RD	TXL	1687847C1	3765646C92	5971	A7	589390C1		
K02-014-CNA	12	RD	GXL	6113343C1	6113338C1	5050	1	6113346C1		
K02-014-CNA	12	RD	GXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-CNB	18	RD	TXL	3689959C1	3952656C1	5502	3	3623615C1		
K02-014-CNB	18	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-CNC	18	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-CNC	18	RD	TXL	3689959C1	3952656C1	5502	15	3623615C1		
K02-014-CND	18	RD	TXL	3689959C1	3952656C1	5502	9	3623615C1		
K02-014-CND	18	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-CNE	18	RD	TXL	3689959C1	3952656C1	5502	8	3623615C1		
K02-014-CNE	18	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-CNF	18	RD	TXL	3689959C1	3952656C1	5502	14	3623615C1		
K02-014-CNF	18	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-CWA	12	RD	TXL	3830799C1	6113341C1	5060	13	3575783C1		
K02-014-CWA	12	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-CWB	10	RD	TXL	1687847C1	3765646C92	5971	E5	589390C1		
K02-014-CWB	10	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-CWC	18	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-CWC	18	RD	TXL	2033819C1	3765646C92	5971	E1	3517771C1		
K02-014-CXA	12	RD	TXL	2033816C1	3765646C92	5971	A10	589391C1		
K02-014-CXA	12	RD	TXL	3830799C1	6113341C1	5060	1	3575783C1		
K02-014-CYA	12	RD	TXL	3557534C1	3599542C1	5703	38	SWS_N_REQ		
K02-014-CYA	12	RD	TXL	3830799C1	6113341C1	5060	7	3575783C1		
K02-014-CYB	16	RD	TXL	3766445C1	3765544C1	5705	6	3554318C1		
K02-014-CYB	16	RD	TXL	3830798C1	6113341C1	5060	7	3509903C1		
K02-014-CZA	16	RD	TXL	3766445C1	3765544C1	5705	16	3554318C1		
K02-014-CZA	16	RD	TXL	3830798C1	6113341C1	5060	15	3509903C1		
K02-014-DGA	16	RD	TXL	4086475C1	4134143C1	480A	35	4194084C1		
K02-014-DGA	16	RD	TXL	3830798C1	6113341C1	5060	10	3509903C1		
K02-014-FVA	12	RD	GXL	6113343C1	6113338C1	5050	1	6113346C1		
K02-014-FVA	12	RD	GXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-FVB	16	RD	TXL	4078606C1	4114210C1	5506	5	SWS_N_REQ		
K02-014-FVB	16	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-FVC	16	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-FVC	16	RD	TXL	4078606C1	4114210C1	5506	4	SWS_N_REQ		
K02-014-FVD	16	RD	TXL	4078606C1	4114210C1	5506	1	SWS_N_REQ		
K02-014-FVD	16	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-FVE	16	RD	TXL	4078606C1	4114210C1	5506	8	SWS_N_REQ		
K02-014-FVE	16	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-FVF	16	RD	TXL	4078606C1	4114210C1	5506	7	SWS_N_REQ		
K02-014-FVF	16	RD	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-014-FVG	18	RD	TXL	4078605C1	4114210C1	5506	32	SWS_N_REQ		
K02-014-FVG	18	RD	TXL	ABRSPULCO		K02_SO	-	264400R1	1671608C1	
K02-014-FWA	18	RD	TXL	4143904C1	5513	16	SWS_N_REQ			
K02-014-FWA	18	RD	TXL	3830792C1	6113341C1	5060	14	3532128C1		
K02-017-AAA	18	PK	TXL	3989895C1	3599542C1	5703	26	SWS_N_REQ	3573833C1	3769114C1
K02-017-AAA	18	PK	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-017-AAB	18	PK	TXL	3554322C1	3662425C1	5431	B	3554318C1		
K02-017-AAB	18	PK	TXL	ABRSPULCO		K02_SO	-	264400R1		
K02-017-AAC	16	PK	TXL	3692844C1		5421	A	2644038R1		
K02-017-AAC	16	PK	TXL	ABRSPULCO		K02_SO	-	264400R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2	
K02-017-AAD	18	PK	TXL		ABRSPULCO		K02_SO	-	2644000R1		
K02-017-AAD	18	PK	TXL		4086472C1		480A	16	3573653C1		
K02-017-ABA	18	PK	TXL		3554322C1		5431	A	3554318C1		
K02-017-ABA	18	PK	TXL		ABRSPULCO		K02_SO	-	2644000R1		
K02-017-ABB	16	PK	TXL		ABRSPULCO		K02_SO	-	2644000R1		
K02-017-ABB	16	PK	TXL		3692844C1		5421	A	2644038R1		
K02-018-AAA	12	PK	TXL		3664983C1	3664985C1	5350	1	3664987C1		
K02-018-AAA	12	PK	TXL		3743772C1		5351	A	N/A		
K02-018-AAB	12	PK	TXL		3664983C1	3664985C1	5350	2	3664987C1		
K02-018-AAB	12	PK	TXL		3743772C1		5351	A	N/A		
K02-021-ACB	18	TN	TXL		3535303C1		3917967C1	5511	A	3535424C1	
K02-021-ACB	18	TN	TXL		3664984C1	3664985C1	5350	6	3664988C1		
K02-021-ACC	18	TN	TXL		3664984C1	3664985C1	5350	6	3664988C1		
K02-021-ACC	18	TN	TXL		3567157C1		4143904C1	5513	12	SWS_N_REQ	
K02-021-ADA	18	TN	TXL		3535303C1		3917967C1	5511	B	3535424C1	
K02-021-ADA	18	TN	TXL		3664984C1	3664985C1	5350	7	3664988C1		
K02-021-ADB	18	TN	TXL		3664984C1	3664985C1	5350	7	3664988C1		
K02-021-ADB	18	TN	TXL		3567157C1		4143904C1	5513	13	SWS_N_REQ	
K02-021-AEB	18	TN	TXL		3535303C1		3917967C1	5511	C	3535424C1	
K02-021-AEB	18	TN	TXL		3664984C1	3664985C1	5350	8	3664988C1		
K02-021-AEC	18	TN	TXL		3664984C1	3664985C1	5350	8	3664988C1		
K02-021-AEC	18	TN	TXL		3567157C1		4143904C1	5513	14	SWS_N_REQ	
K02-021-AFA	18	TN	TXL		3601686C1		3678796C1	5352	1	3733609C1	
K02-021-AFA	18	TN	TXL		4078605C1	3952655C1	5501	50	SWS_N_REQ	1671608C1	
K02-021-AFB	18	TN	TXL		3601686C1		3678796C1	5352	1	3733609C1	
K02-021-AFB	18	TN	TXL		4078605C1	4114212C1	5504	24	SWS_N_REQ		
K02-021-AGA	18	TN	TXL		3601686C1		3678796C1	5352	2	3733609C1	3769114C1
K02-021-AGA	18	TN	TXL		4078605C1	4114212C1	5504	8	SWS_N_REQ		
K02-023-AAA	18	TN	TXL		1661875C1	3522068C1	5331	B	3568570C1		
K02-023-AAA	18	TN	TXL		4078605C1	3952655C1	5501	76	SWS_N_REQ		
K02-023-ABA	18	TN	TXL		1667742C1	358634C1	5520	A	3568570C1		
K02-023-ABA	18	TN	TXL		ABRSPULCO		K02_SO	-	2644000R1		
K02-023-ABB	18	TN	TXL		ABRSPULCO		K02_SO	-	2644000R1		
K02-023-ABB	18	TN	TXL		4078605C1	3952655C1	5501	25	SWS_N_REQ		
K02-023-ABC	20	TN	TXL		1661875C1	3522068C1	5331	A	3568570C1		
K02-023-ABC	20	TN	TXL		ABRSPULCO		K02_SO	-	2644000R1		
K02-023-ACA	18	TN	TXL		1661875C1	3522068C1	5331	B	3568570C1		
K02-023-ACA	18	TN	TXL		4078605C1	4114210C1	5506	2	SWS_N_REQ		
K02-023-ACD	18	TN	TXL		1661875C1	3522068C1	5331	A	3568570C1		
K02-023-ACD	18	TN	TXL		4078605C1	4114210C1	5506	3	SWS_N_REQ		
K02-028-AFA	18	TN	TXL		4078605C1	4114210C1	5506	19	SWS_N_REQ		
K02-028-AFA	18	TN	TXL		1667742C1	358634C1	5520	K	3568570C1		
K02-028-AKA	18	TN	TXL		1667742C1	358634C1	5520	H	3568570C1		
K02-028-AKA	18	TN	TXL		4078605C1	3952655C1	5501	46	SWS_N_REQ		
K02-028-AKB	18	TN	TXL		1667742C1	358634C1	5520	H	3568570C1		
K02-028-AKB	18	TN	TXL		4078605C1	4114210C1	5506	20	SWS_N_REQ		
K02-031-AAA	18	TN	TXL		4086472C1		4134143C1	480A	13	3573653C1	
K02-031-AAA	18	TN	TXL		3561584C1	3536864C1	5791	1	3536867C1		
K02-034-AAA	18	TN	TXL		4078605C1	3952655C1	5501	8	SWS_N_REQ		
K02-034-AAA	18	TN	TXL		3554322C1	3662425C1	5311	A	3554318C1		
K02-034-AAB	18	TN	TXL		4078605C1	4114212C1	5504	35	SWS_N_REQ		
K02-034-AAB	18	TN	TXL		3554322C1	3662425C1	5311	A	3554318C1		
K02-041-AAA	18	TN	TXL		4078605C1	3952655C1	5501	9	SWS_N_REQ		
K02-041-AAA	18	TN	TXL		4086472C1		4134143C1	480A	18	3573653C1	
K02-041-AAB	18	TN	TXL		4078605C1	4114212C1	5504	28	SWS_N_REQ		
K02-041-AAB	18	TN	TXL		4086472C1		4134143C1	480A	18	3573653C1	
K02-046-AAA	18	GY	TXL		N/A	BLUNT_SL_V	5781	A	SWS_N_REQ		
K02-046-AAA	18	GY	TXL		4086472C1		4134143C1	480A	14	3573653C1	
K02-046-AAB	18	GY	TXL		N/A	BLUNT_SL_V	5783	A	SWS_N_REQ		
K02-046-AAB	18	GY	TXL		4086472C1		4134143C1	480A	14	3573653C1	
K02-046-AAC	18	GY	TXL		N/A	BLUNT_SL_V	5785	A	SWS_N_REQ		
K02-046-AAC	18	GY	TXL		4086472C1		4134143C1	480A	14	3573653C1	
K02-046-ABA	18	GY	TXL		4086472C1		4134143C1	480A	41	3573653C1	1661264C1
K02-046-ABA	18	GY	TXL		N/A	BLUNT_SL_V	5781	B	SWS_N_REQ	2031873C1	
K02-046-ABB	18	GY	TXL		N/A	BLUNT_SL_V	5783	B	SWS_N_REQ	3540454C1	
K02-046-ABB	18	GY	TXL		4086472C1		4134143C1	480A	41	3573653C1	
K02-046-ABC	18	GY	TXL		N/A	BLUNT_SL_V	5785	B	SWS_N_REQ		
K02-046-ABC	18	GY	TXL		4086472C1		4134143C1	480A	41	3573653C1	
K02-047-AAA	20	GY	TXL		3756267C1		3662425C1	5771	A	3756268C1	
K02-047-AAA	20	GY	TXL		4078604C1	3952655C1	5501	91	SWS_N_REQ		
K02-047-AAB	18	GY	TXL		3613771C1	3626435C1	415A	1	SWS_N_REQ		
K02-047-AAB	18	GY	TXL		4078605C1	3952655C1	5501	91	SWS_N_REQ		
K02-047-AAC	18	GY	TXL		3554322C1	3662425C1	5771	A	3554318C1		
K02-047-AAC	18	GY	TXL		3567157C1		4143904C1	5513	10	SWS_N_REQ	
K02-047-AAD	18	GY	TXL		3567157C1		4143904C1	5513	10	SWS_N_REQ	
K02-047-AAD	18	GY	TXL		3613771C1	3626435C1	415A	1	SWS_N_REQ		
K02-047-ABA	18	GY	TXL		3613771C1	3626435C1	415A	2	SWS_N_REQ		
K02-047-ABA	18	GY	TXL		4078605C1	3952655C1	5501	92	SWS_N_REQ		
K02-047-ABB	20	GY	TXL		3756267C1	3662425C1	5771	B	3756268C1		
K02-047-ABB	20	GY	TXL		4078604C1	3952655C1	5501	92	SWS_N_REQ		
K02-047-ABC	18	GY	TXL		3554322C1	3662425C1	5771	B	3554318C1		
K02-047-ABC	18	GY	TXL		3567157C1		4143904C1	5513	9	SWS_N_REQ	
K02-047-ABD	18	GY	TXL		3567157C1		4143904C1	5513	9	SWS_N_REQ	
K02-047-ABD	18	GY	TXL		3613771C1	3626435C1	415A	2	SWS_N_REQ		
K02-047-ACA	18	GY	TXL		4078605C1	3952655C1	5501	78	SWS_N_REQ		
K02-047-ACA	18	GY	TXL		ABRSPULCO		K02_SO	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K02-047-ACB	18	GY	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-047-ACB	18	GY	TXL	4086472C1	4134143C1	480A	15	3573653C1		
K02-047-ACC	18	GY	TXL	1667742C1	3528742C1	5520	F	3568570C1		
K02-047-ACC	18	GY	TXL	ABRSPULCO		K02_SO	-	2644000R1	2031874C1	
K02-047-ACD	18	GY	TXL	3567157C1	4143904C1	5513	11	SWS_N_REQ	3534506C1	
K02-047-ACD	18	GY	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-071#165	18	OR	TXL	3686945C1	4146515C1	5820	65	SWS_N_REQ		
K02-071#165	18	OR	TXL	4086472C1	4134143C1	480A	24	3573653C1		
K02-071#165	18	OR	TXL	3766445C1	3765545C1	5706	5	3554318C1		
K02-071#165	18	OR	TXL	4086472C1	4134143C1	480A	24	3573653C1		
K02-071-AEA	16	OR	TXL	1661875C1	1661778C1	5801	B	1661872C1		
K02-071-AEA	16	OR	TXL	4086475C1	4134143C1	480A	24	4194084C1		
K02-077-ACA	20	LTGN	TXL	4086472C1	4134143C1	480A	4	3922307C1		
K02-077-ACA	20	LTGN	TXL	3702881C1	3600324C1	5191	2	3600327C1		
K02-077-ADA	20	LTGN	TXL	4086472C1	4134143C1	480A	42	3922307C1		
K02-077-ADA	20	LTGN	TXL	3702881C1	3600324C1	5191	3	3600327C1		
K02-077-AEA	16	LTGN	TXL	3613770C1	3626435C1	5181	2	SWS_N_REQ		
K02-077-AEA	16	LTGN	TXL	4086475C1	4134143C1	480A	10	4194084C1	1661263C1	
K02-092#101	18	TN	TXL	1667742C1	3528742C1	5711	A	3568570C1		
K02-092#101	18	TN	TXL	3686945C1	4146515C1	5820	1	SWS_N_REQ		
K02-092#102	18	TN	TXL	1661875C1	352872C1	5710	H	3568570C1		
K02-092#102	18	TN	TXL	3686945C1	4146515C1	5820	2	SWS_N_REQ		
K02-092#103	18	TN	TXL	3686945C1	4146515C1	5820	3	SWS_N_REQ		
K02-092#103	18	TN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-092#103	18	TN	TXL	1661875C1	352872C1	5710	A	3568570C1		
K02-092#103	18	TN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-092#103	18	TN	TXL	1667742C1	352874C1	5711	C	3568570C1		
K02-092#103	18	TN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-092#103	16	TN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-092#103	16	TN	TXL	4086475C1	4134143C1	480A	45	4194084C1		
K02-092#104	18	TN	TXL	1661875C1	352872C1	5710	C	3568570C1		
K02-092#104	18	TN	TXL	3686945C1	4146515C1	5820	4	SWS_N_REQ		
K02-092#105	18	TN	TXL	1661875C1	352872C1	5710	F	3568570C1		
K02-092#105	18	TN	TXL	3686945C1	4146515C1	5820	5	SWS_N_REQ		
K02-092#111	18	TN	TXL	3686945C1	3605715C1	5817	1	SWS_N_REQ		
K02-092#111	18	TN	TXL	3686945C1	4146515C1	5820	11	SWS_N_REQ		
K02-092#112	18	TN	TXL	3686945C1	3605715C1	5817	16	SWS_N_REQ		
K02-092#112	18	TN	TXL	3686945C1	4146515C1	5820	12	SWS_N_REQ		
K02-092#113	18	TN	TXL	1661875C1	352872C1	5710	B	3568570C1		
K02-092#113	18	TN	TXL	3686945C1	4146515C1	5820	13	SWS_N_REQ		
K02-092#116	18	TN	TXL	3686945C1	3605715C1	5817	15	SWS_N_REQ		
K02-092#116	18	TN	TXL	3686945C1	4146515C1	5820	16	SWS_N_REQ		
K02-092#117	18	TN	TXL	3686945C1	4146515C1	5820	17	SWS_N_REQ		
K02-092#117	18	TN	TXL	ABRSPULCO		K02_SO	-	2644000R1	1661263C1	
K02-092#117	18	TN	TXL	1667742C1	352874C1	5711	B	3568570C1		
K02-092#117	18	TN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-092#117	18	TN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-092#117	18	TN	TXL	4086472C1	4134143C1	480A	27	3573653C1		
K02-092#118	18	TN	TXL	3686945C1	3605715C1	5817	17	SWS_N_REQ		
K02-092#118	18	TN	TXL	3686945C1	4146515C1	5820	18	SWS_N_REQ		
K02-092#119	18	TN	TXL	3686945C1	3605715C1	5817	17	SWS_N_REQ		
K02-092#119	18	TN	TXL	3686945C1	4146515C1	5820	19	SWS_N_REQ		
K02-092#120	18	TN	TXL	3766445C1	3610533C1	5813	B	3554318C1		
K02-092#120	18	TN	TXL	3686945C1	4146515C1	5820	20	SWS_N_REQ	3534159C1	
K02-092#122	18	TN	TXL	1661875C1	352872C1	5710	E	3568570C1	1661263C1	
K02-092#122	18	TN	TXL	3686945C1	4146515C1	5820	22	SWS_N_REQ		
K02-092#123	18	TN	TXL	1667742C1	352874C1	5711	H	3568570C1		
K02-092#123	18	TN	TXL	3686945C1	4146515C1	5820	23	SWS_N_REQ		
K02-092#129	18	TN	TXL	1661875C1	352872C1	5710	D	3568570C1		
K02-092#129	18	TN	TXL	3686945C1	4146515C1	5820	29	SWS_N_REQ		
K02-092#130	18	TN	TXL	1667742C1	352874C1	5711	G	3568570C1		
K02-092#130	18	TN	TXL	3686945C1	4146515C1	5820	30	SWS_N_REQ		
K02-092#131	18	TN	TXL	3686945C1	3605715C1	5817	11	SWS_N_REQ		
K02-092#131	18	TN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-092#131	18	TN	TXL	3686945C1	4146515C1	5820	31	SWS_N_REQ		
K02-092#131	18	TN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-092#131	18	TN	TXL	ABRSPULCO		K02_SO	-	2644000R1	1661263C1	
K02-092#131	18	TN	TXL	3554322C1	3868823C1	5811	B	3554318C1	1661874C1	
K02-092#131	18	TN	TXL	3554322C1	3868820C1	5816	B	3554318C1		
K02-092#131	18	TN	TXL	ABRSPULCO		K02_SO	-	2644000R1		
K02-092#133	18	TN	TXL	3686945C1	3605715C1	5817	9	SWS_N_REQ		
K02-092#133	18	TN	TXL	3686945C1	4146515C1	5820	33	SWS_N_REQ		
K02-092#134	18	TN	TXL	3686945C1	4146515C1	5820	34	SWS_N_REQ		
K02-092#134	18	TN	TXL	4086472C1	4134143C1	480A	12	3573653C1		
K02-092#136	18	TN	TXL	3686945C1	3605715C1	5817	4	SWS_N_REQ		
K02-092#136	18	TN	TXL	3686945C1	4146515C1	5820	36	SWS_N_REQ		
K02-092#137	18	TN	TXL	3686945C1	3605715C1	5817	12	SWS_N_REQ		
K02-092#137	18	TN	TXL	3686945C1	4146515C1	5820	37	SWS_N_REQ		
K02-092#139	18	TN	TXL	3766445C1	3610533C1	5810	B	3554318C1		
K02-092#139	18	TN	TXL	3686945C1	4146515C1	5820	39	SWS_N_REQ		
K02-092#140	18	TN	TXL	3766445C1	3610533C1	5812	B	3554318C1		
K02-092#140	18	TN	TXL	3686945C1	4146515C1	5820	40	SWS_N_REQ	3554821C1	
K02-092#141	18	TN	TXL	3686945C1	4146515C1	5820	41	SWS_N_REQ		
K02-092#141	18	TN	TXL	4086472C1	4134143C1	480A	9	3573653C1		
K02-092#142	18	TN	TXL	1667742C1	352874C1	5711	E	3568570C1		
K02-092#142	18	TN	TXL	3686945C1	4146515C1	5820	42	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K02-092#143	18	TN	TXL	1667742C1	3525874C1	5711	D	3568570C1		
K02-092#143	18	TN	TXL	3686945C1	4146515C1	5820	43	SWS_N_REQ		
K02-092#145	18	TN	TXL	1667742C1	3525874C1	5711	F	3568570C1	3548943C1	
K02-092#145	18	TN	TXL	3686945C1	4146515C1	5820	45	SWS_N_REQ		
K02-092#151	18	TN	TXL	3686945C1	3605715C1	5817	10	SWS_N_REQ		
K02-092#151	18	TN	TXL	3686945C1	4146515C1	5820	51	SWS_N_REQ		
K02-092#152	18	TN	TXL	3686945C1	3605715C1	5817	5	SWS_N_REQ		
K02-092#152	18	TN	TXL	3686945C1	4146515C1	5820	52	SWS_N_REQ		
K02-092#154	18	TN	TXL	3686945C1	3605715C1	5817	18	SWS_N_REQ		
K02-092#154	18	TN	TXL	3686945C1	4146515C1	5820	54	SWS_N_REQ		
K02-092#155	18	TN	TXL	3686945C1	3605715C1	5817	2	SWS_N_REQ		
K02-092#155	18	TN	TXL	3686945C1	4146515C1	5820	55	SWS_N_REQ		
K02-092#158	18	TN	TXL	2033596C1	5815	5815	B	SWS_N_REQ		
K02-092#158	18	TN	TXL	ABRSPUCO	3524377C1	K02_50	-	2644000R1		
K02-092#158	18	TN	TXL	3686945C1	3605715C1	5817	19	SWS_N_REQ		
K02-092#158	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1		
K02-092#158	18	TN	TXL	3686945C1	4146515C1	5820	58	SWS_N_REQ	3548943C1	
K02-092#158	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1		
K02-092#159	18	TN	TXL	3766445C1	3610533C1	5810	A	3554318C1		
K02-092#159	18	TN	TXL	3686945C1	4146515C1	5820	59	SWS_N_REQ		
K02-092#160	18	TN	TXL	3766445C1	3610533C1	5812	A	3554318C1		
K02-092#160	18	TN	TXL	3686945C1	4146515C1	5820	60	SWS_N_REQ		
K02-092#164	18	TN	TXL	1661875C1	3525872C1	5710	G	3568570C1		
K02-092#164	18	TN	TXL	3686945C1	4146515C1	5820	64	SWS_N_REQ		
K02-092#171	18	TN	TXL	3686945C1	3605715C1	5817	6	SWS_N_REQ		
K02-092#171	18	TN	TXL	3686945C1	4146515C1	5820	71	SWS_N_REQ		
K02-092#174	18	TN	TXL	3686945C1	3605715C1	5817	8	SWS_N_REQ		
K02-092#174	18	TN	TXL	3686945C1	4146515C1	5820	74	SWS_N_REQ		
K02-092#177	18	TN	TXL	3686945C1	3605715C1	5817	3	SWS_N_REQ		
K02-092#177	18	TN	TXL	3686945C1	4146515C1	5820	77	SWS_N_REQ		
K02-092#178	18	TN	TXL	3686945C1	3605715C1	5817	7	SWS_N_REQ	3579126C1	
K02-092#178	18	TN	TXL	3686945C1	4146515C1	5820	78	SWS_N_REQ		
K02-092#180	18	TN	TXL	3766445C1	3610533C1	5813	A	3554318C1		
K02-092#180	18	TN	TXL	3686945C1	4146515C1	5820	80	SWS_N_REQ		
K02-092-AAA	18	TN	TXL	3989895C1	3599542C1	5703	16	SWS_N_REQ		
K02-092-AAA	18	TN	TXL	4086472C1	4134143C1	480A	12	3573653C1		
K02-092-ABA	18	TN	TXL	3989895C1	3599542C1	5703	18	SWS_N_REQ		
K02-092-ABA	18	TN	TXL	587578C1	587567C91	5721	A	3517771C1		
K02-092-ACA	18	TN	TXL	3989895C1	3599542C1	5703	32	SWS_N_REQ		
K02-092-ACA	18	TN	TXL	4086472C1	4134143C1	480A	20	3573653C1		
K02-092-ACB	18	TN	TXL	3766445C1	3765544C1	5705	14	3554318C1		
K02-092-ACB	18	TN	TXL	4086472C1	4134143C1	480A	20	3573653C1	3672952C1	
K02-092-ADA	18	TN	TXL	3989895C1	3599542C1	5703	4	SWS_N_REQ		
K02-092-ADA	18	TN	TXL	4086472C1	4134143C1	480A	19	3573653C1		
K02-092-ADB	18	TN	TXL	3766445C1	3765544C1	5705	4	3554318C1		
K02-092-ADB	18	TN	TXL	4086472C1	4134143C1	480A	19	3573653C1		
K02-092-AGA	16	TN	TXL	3555249C1	3599542C1	5703	24	SWS_N_REQ		
K02-092-AGA	16	TN	TXL	4086475C1	4134143C1	480A	2	4194084C1		
K02-092-AHA	18	TN	TXL	3766445C1	3765545C1	5706	1	3554318C1		
K02-092-AHA	18	TN	TXL	4086472C1	4134143C1	480A	7	3573653C1		
K02-092-AKA	18	TN	TXL	3766445C1	3765544C1	5705	9	3554318C1		
K02-092-AKA	18	TN	TXL	4086472C1	4134143C1	480A	12	3573653C1		
K02-092-ALA	18	TN	TXL	4104390C1	4104389C1	5707	3	3573653C1		
K02-092-ALA	18	TN	TXL	3766445C1	3765544C1	5705	7	3554318C1		
K02-092-AMA	18	TN	TXL	4104390C1	4104389C1	5707	2	3573653C1		
K02-092-AMA	18	TN	TXL	3766445C1	3765544C1	5705	18	3554318C1		
K02-092-ANA	18	TN	TXL	4104390C1	4104389C1	5707	1	3573653C1		
K02-092-ANA	18	TN	TXL	3766445C1	3765544C1	5705	19	3554318C1		
K02-095-AAA	18	TN	150	4078605C1	3952655C1	5501	28	SWS_N_REQ		
K02-095-AAA	18	TN	150	3573077C1	6114576C1	2808	1	SWS_N_REQ	1661264C1	
K02-095-AAB	18	TN	TXL	4078605C1	3952655C1	5501	28	SWS_N_REQ		
K02-095-AAB	18	TN	TXL	3626441C1	6114577C1	2758	1	SWS_N_REQ		
K02-095-ABA	18	TN	TXL	4078605C1	3952655C1	5501	1	SWS_N_REQ		
K02-095-ABA	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1		
K02-095-ABB	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1		
K02-095-ABB	18	TN	TXL	3573077C1	6114576C1	2808	2	SWS_N_REQ		
K02-095-ABC	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1		
K02-095-ABC	18	TN	TXL	3626441C1	6114577C1	2758	2	SWS_N_REQ		
K02-095-ABD	18	TN	TXL	3601886C1	3678796C1	5352	2	3733669C1		
K02-095-ABD	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1		
K02-095-ACA	18	TN	TXL	4078605C1	4114213C1	5503	3	SWS_N_REQ		
K02-095-ACA	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1		
K02-095-ACB	18	TN	TXL	2033819C1	3765646C92	5971	B7	3517771C1		
K02-095-ACB	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1		
K02-095-ACC	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1		
K02-095-ACC	18	TN	TXL	2033819C1	3765646C92	5971	B4	3517771C1		
K02-095-ACD	18	TN	TXL	2033819C1	3765646C92	5971	B1	3517771C1		
K02-095-ACD	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1	1667771C1	
K02-095-ADA	18	TN	TXL	4078605C1	3952655C1	5501	67	SWS_N_REQ	1667771C1	
K02-095-ADA	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1	1671608C1	
K02-095-ADB	18	TN	TXL	2033819C1	3765646C92	5971	B12	3517771C1		
K02-095-ADB	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1		
K02-095-ADC	18	TN	TXL	ABRSPUCO	K02_50	-	-	2644000R1		
K02-095-ADC	18	TN	TXL	3626441C1	6114577C1	2758	3	SWS_N_REQ		
K02-095-ADD	18	TN	150	ABRSPUCO	K02_50	-	-	2644000R1		
K02-095-ADD	18	TN	150	3573077C1	6114576C1	2808	3	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K02-095-ADE	18	TN	TXL	4078605C1	4114213C1	5503	5	SWS_N_REQ		
K02-095-ADE	18	TN	TXL	3573077C1	6114576C1	2808	3	SWS_N_REQ		
K02-095-ADF	18	TN	TXL	4078605C1	4114213C1	5503	5	SWS_N_REQ		
K02-095-ADF	18	TN	TXL	3626441C1	6114577C1	2758	3	SWS_N_REQ		
K02-095-AEA	18	TN	TXL	4078605C1	3952655C1	5501	5	SWS_N_REQ		
K02-095-AEA	18	TN	TXL	2033819C1	3765646C92	5971	810	3517771C1		
K02-095-AFA	18	TN	150	4078605C1	3952655C1	5501	4	SWS_N_REQ		
K02-095-AFA	18	TN	150	3573077C1	6114576C1	2808	4	SWS_N_REQ		
K02-095-AFB	18	TN	TXL	4078605C1	3952655C1	5501	4	SWS_N_REQ		
K02-095-AFB	18	TN	TXL	3626441C1	6114577C1	2758	4	SWS_N_REQ		
K02-095-AFC	18	TN	TXL	4078605C1	4114213C1	5503	2	SWS_N_REQ		
K02-095-AFC	18	TN	TXL	3626441C1	6114577C1	2758	4	SWS_N_REQ		
K02-095-AFD	18	TN	TXL	4078605C1	4114213C1	5503	2	SWS_N_REQ		
K02-095-AFD	18	TN	TXL	3573077C1	6114576C1	2808	4	SWS_N_REQ		
K02-095-AGA	18	TN	150	4078605C1	3952655C1	5501	58	SWS_N_REQ	1667771C1	
K02-095-AGA	18	TN	150	3573077C1	6114576C1	2808	5	SWS_N_REQ	1667771C1	
K02-095-AGB	18	TN	TXL	4078605C1	3952655C1	5501	58	SWS_N_REQ	1671608C1	
K02-095-AGB	18	TN	TXL	3626441C1	6114577C1	2758	5	SWS_N_REQ		
K02-095-AGC	18	TN	TXL	4078605C1	4114213C1	5503	22	SWS_N_REQ		
K02-095-AGC	18	TN	TXL	3626441C1	6114577C1	2758	5	SWS_N_REQ		
K02-095-AGD	18	TN	TXL	4078605C1	4114213C1	5503	22	SWS_N_REQ		
K02-095-AGD	18	TN	TXL	3573077C1	6114576C1	2808	5	SWS_N_REQ		
K02-095-AIA	18	TN	150	4078605C1	6114576C1	2808	12	SWS_N_REQ		
K02-095-AIA	18	TN	150	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-AIB	18	TN	TXL	3535303C1	3917967C1	5511	D	3535424C1		
K02-095-AIB	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-AIC	18	TN	150	3573077C1	3573078C1	5961	12	SWS_N_REQ		
K02-095-AIC	18	TN	150	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-AIE	10	TN	TXL	1687847C1	3765646C92	5971	E12	589390C1		
K02-095-AIE	10	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-AIF	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-AIF	18	TN	TXL	3626441C1	6114577C1	2758	12	SWS_N_REQ	1661264C1	
K02-095-AIG	18	TN	TXL	3567157C1	4143904C1	5513	3	SWS_N_REQ		
K02-095-AIG	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-AKA	20	TN	150	3573077C1	3573078C1	5961	8	SWS_N_REQ		
K02-095-AKA	20	TN	150	4078604C1	3952655C1	5501	34	SWS_N_REQ		
K02-095-ALA	20	TN	150	3573077C1	3573078C1	5961	4	SWS_N_REQ		
K02-095-ALA	20	TN	150	4078604C1	3952655C1	5501	7	SWS_N_REQ		
K02-095-ALB	20	TN	TXL	3573077C1	3573078C1	5961	4	SWS_N_REQ		
K02-095-ALB	20	TN	TXL	4078604C1	4114213C1	5503	30	SWS_N_REQ		
K02-095-AMA	20	TN	150	3573077C1	3573078C1	5961	3	SWS_N_REQ		
K02-095-AMA	20	TN	150	4078604C1	3952655C1	5501	10	SWS_N_REQ	1667771C1	
K02-095-AMB	20	TN	150	3573077C1	3573078C1	5961	3	SWS_N_REQ	1667771C1	
K02-095-AMB	20	TN	150	4078604C1	4114213C1	5503	29	SWS_N_REQ	1671608C1	
K02-095-ANA	18	TN	150	3573077C1	3573078C1	5961	2	SWS_N_REQ		
K02-095-ANA	18	TN	150	3689959C1	3952656C1	5502	1	3623615C1		
K02-095-ANB	18	TN	150	3573077C1	3573078C1	5961	2	SWS_N_REQ		
K02-095-ANB	18	TN	150	4078605C1	4114213C1	5503	10	SWS_N_REQ		
K02-095-APA	18	TN	150	3573077C1	3573078C1	5961	1	SWS_N_REQ		
K02-095-APA	18	TN	150	3689959C1	3952656C1	5502	6	3623615C1		
K02-095-APB	18	TN	150	3573077C1	3573078C1	5961	1	SWS_N_REQ		
K02-095-APB	18	TN	150	4078605C1	4114213C1	5503	7	SWS_N_REQ		
K02-095-ARA	18	TN	TXL	2033819C1	3765646C92	5971	86	3517771C1		
K02-095-ARA	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ARB	18	TN	TXL	4078605C1	3952655C1	5501	64	SWS_N_REQ		
K02-095-ARB	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ARC	18	TN	150	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ARC	18	TN	150	3573077C1	6114576C1	2808	6	SWS_N_REQ		
K02-095-ARD	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ARD	18	TN	TXL	3626441C1	6114577C1	2758	6	SWS_N_REQ		
K02-095-ARE	18	TN	TXL	4078605C1	4114212C1	5504	20	SWS_N_REQ		
K02-095-ARE	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ASA	18	TN	TXL	2033819C1	3765646C92	5971	83	3517771C1		
K02-095-ASA	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ASB	18	TN	TXL	4078605C1	3952655C1	5501	87	SWS_N_REQ		
K02-095-ASB	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ASC	18	TN	TXL	3626441C1	6114577C1	2758	7	SWS_N_REQ		
K02-095-ASC	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ASD	18	TN	150	3573077C1	6114576C1	2808	7	SWS_N_REQ	1667771C1	
K02-095-ASD	18	TN	150	ABRSPUCO		K02_SO	-	2644000R1	1667771C1	
K02-095-ASE	18	TN	TXL	3567157C1	4143904C1	5513	7	SWS_N_REQ	1671608C1	
K02-095-ASE	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ATA	18	TN	150	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ATA	18	TN	150	3573077C1	6114576C1	2808	8	SWS_N_REQ		
K02-095-ATB	18	TN	TXL	4078605C1	3952655C1	5501	69	SWS_N_REQ		
K02-095-ATB	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ATC	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ATC	18	TN	TXL	3626441C1	6114577C1	2758	8	SWS_N_REQ		
K02-095-ATD	18	TN	TXL	2033819C1	3765646C92	5971	89	3517771C1		
K02-095-ATD	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-ATE	18	TN	TXL	4078605C1	4114210C1	5506	31	SWS_N_REQ		
K02-095-ATE	18	TN	TXL	ABRSPUCO		K02_SO	-	2644000R1		
K02-095-AUA	18	TN	TXL	2033819C1	3765646C92	5971	E10	3517771C1		
K02-095-AUA	18	TN	TXL	4078605C1	3952655C1	5501	72	SWS_N_REQ		
K02-095-AUB	18	TN	TXL	2033819C1	3765646C92	5971	E10	3517771C1		
K02-095-AUB	18	TN	TXL	4078605C1	4114212C1	5504	43	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K02-095-AVA	18	TN	TXL	4078605C1	3952655C1	5501	24	SWS_N_REQ		
K02-095-AVA	18	TN	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-095-AVB	18	TN	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-095-AVB	18	TN	TXL	2033819C1	3765646C92	5971	B7	3517771C1		
K02-095-AVC	18	TN	TXL	2033819C1	3765646C92	5971	B4	3517771C1		
K02-095-AVC	18	TN	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-095-AVD	18	TN	TXL	2033819C1	3765646C92	5971	B1	3517771C1		
K02-095-AVD	18	TN	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-095-AWA	20	TN	TXL	2033819C1	3765646C92	5971	A12	3517771C1		
K02-095-AWA	20	TN	TXL	3689959C1	3952656C1	5502	11	3623615C1		
K02-095-AXA	18	TN	TXL	3626441C1	6114577C1	2758	13	SWS_N_REQ		
K02-095-AXA	18	TN	TXL	3689959C1	3952656C1	5502	2	3623615C1		
K02-095-AXB	18	TN	150	3689959C1	3952656C1	5502	2	3623615C1	1661263C1	
K02-095-AXB	18	TN	150	3573077C1	6114576C1	2808	13	SWS_N_REQ	1661264C1	
K02-095-AXC	18	TN	TXL	4078605C1	4114213C1	5503	17	SWS_N_REQ		
K02-095-AXC	18	TN	TXL	3626441C1	6114577C1	2758	13	SWS_N_REQ		
K02-095-AXD	18	TN	TXL	4078605C1	4114213C1	5503	17	SWS_N_REQ		
K02-095-AXD	18	TN	TXL	3573077C1	6114576C1	2808	13	SWS_N_REQ		
K02-095-AZA	18	TN	TXL	2033819C1	3765646C92	5971	D12	3517771C1		
K02-095-AZA	18	TN	TXL	4078605C1	4114212C1	5504	18	SWS_N_REQ		
K02-095-BAA	20	TN	150	4078604C1	4114213C1	5503	28	SWS_N_REQ		
K02-095-BAA	20	TN	150	3573077C1	3573078C1	5961	8	SWS_N_REQ		
K02-095-BBA	18	TN	TXL	4078605C1	4114213C1	5503	6	SWS_N_REQ		
K02-095-BBA	18	TN	TXL	ABRSPULCO		K02_S0	-	2644000R1	1661263C1	
K02-095-BBB	18	TN	TXL	2033819C1	3765646C92	5971	A3	3517771C1	1671608C1	
K02-095-BBB	18	TN	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-095-BBC	18	TN	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-095-BBC	18	TN	TXL	2033819C1	3765646C92	5971	A6	3517771C1		
K02-095-BBD	18	TN	TXL	2033819C1	3765646C92	5971	A9	3517771C1		
K02-095-BBD	18	TN	TXL	ABRSPULCO		K02_S0	-	2644000R1		
K02-095-BCA	18	TN	TXL	3626441C1	6114577C1	2758	1	SWS_N_REQ		
K02-095-BCA	18	TN	TXL	4078605C1	4114213C1	5503	1	SWS_N_REQ		
K02-095-BCB	18	TN	TXL	4078605C1	4114213C1	5503	1	SWS_N_REQ		
K02-095-BCB	18	TN	TXL	3573077C1	6114576C1	2808	1	SWS_N_REQ		
K02-095-BDA	18	TN	TXL	3626441C1	6114577C1	2758	2	SWS_N_REQ		
K02-095-BDA	18	TN	TXL	4078605C1	4114213C1	5503	9	SWS_N_REQ		
K02-095-BDB	18	TN	TXL	4078605C1	4114213C1	5503	9	SWS_N_REQ		
K02-095-BDB	18	TN	TXL	3573077C1	6114576C1	2808	2	SWS_N_REQ		
K02-097-AVA	18	VT	TXL	4078605C1	3952655C1	5501	31	SWS_N_REQ		
K02-097-AVA	18	VT	TXL	3535303C1	3917967C1	5511	E	3535424C1		
K02-097-ABA	18	VT	TXL	4078605C1	3952655C1	5501	11	SWS_N_REQ		
K02-097-ABA	18	VT	TXL	3683464C1	3917967C1	5511	F	3535424C1		
K02-097-ABC	18	VT	TXL	3567157C1	4143904C1	5513	18	SWS_N_REQ		
K02-097-ABC	18	VT	TXL	4078605C1	4114212C1	5504	41	SWS_N_REQ		
K02-097-ADA	18	VT	TXL	1667742C1	3538634C1	5520	B	3568570C1		
K02-097-ADA	18	VT	TXL	4078605C1	3952655C1	5501	66	SWS_N_REQ		
K02-097-ADB	18	VT	TXL	1667742C1	3538634C1	5520	B	3568570C1		
K02-097-ADB	18	VT	TXL	4078605C1	4114211C1	5505	7	SWS_N_REQ	1667771C1	
K02-097-AEA	18	VT	TXL	1667742C1	3538634C1	5520	C	3568570C1	1667771C1	
K02-097-AEA	18	VT	TXL	4078605C1	3952655C1	5501	90	SWS_N_REQ		
K02-097-AEB	18	VT	TXL	1667742C1	3538634C1	5520	C	3568570C1		
K02-097-AEB	18	VT	TXL	4078605C1	4114211C1	5505	8	SWS_N_REQ		
K02-097-AIA	18	GY	TXL	1667742C1	3538634C1	5520	G	3568570C1		
K02-097-AIA	18	GY	TXL	4078605C1	3952655C1	5501	77	SWS_N_REQ		
K02-097-AIB	18	GY	TXL	1667742C1	3538634C1	5520	G	3568570C1		
K02-097-AIB	18	GY	TXL	4078605C1	4114211C1	5505	15	SWS_N_REQ		
K02-097-ALA	18	VT	TXL	1667742C1	3538634C1	5520	J	3568570C1		
K02-097-ALA	18	VT	TXL	4078605C1	3952655C1	5501	21	SWS_N_REQ		
K02-097-ALB	18	VT	TXL	1667742C1	3538634C1	5520	J	3568570C1		
K02-097-ALB	18	VT	TXL	4078605C1	4114212C1	5504	44	SWS_N_REQ	1667771C1	
K02-097-AMA	18	VT	TXL	1661875C1	3538635C1	5521	A	3568570C1	1667771C1	
K02-097-AMA	18	VT	TXL	4078605C1	3952655C1	5501	56	SWS_N_REQ		
K02-097-ANA	18	TN	TXL	1661875C1	3538635C1	5521	D	3568570C1		
K02-097-ANA	18	TN	TXL	4078605C1	3952655C1	5501	22	SWS_N_REQ		
K02-097-ANB	18	TN	TXL	1661875C1	3538635C1	5521	D	3568570C1		
K02-097-ANB	18	TN	TXL	4078605C1	4114211C1	5505	23	SWS_N_REQ		
K02-097-APA	18	TN	TXL	1661875C1	3538635C1	5521	E	3568570C1		
K02-097-APA	18	TN	TXL	4078605C1	3952655C1	5501	20	SWS_N_REQ		
K02-097-APB	18	TN	TXL	1661875C1	3538635C1	5521	E	3568570C1		
K02-097-APB	18	TN	TXL	4078605C1	4114211C1	5505	6	SWS_N_REQ		
K02-097-ARA	18	TN	TXL	1661875C1	3538635C1	5521	F	3568570C1		
K02-097-ARA	18	TN	TXL	4078605C1	3952655C1	5501	23	SWS_N_REQ		
K02-097-ARB	18	TN	TXL	1661875C1	3538635C1	5521	F	3568570C1		
K02-097-ARB	18	TN	TXL	4078605C1	4114211C1	5505	24	SWS_N_REQ		
K02-097-ASA	18	TN	TXL	1661875C1	3538635C1	5521	G	3568570C1		
K02-097-ASA	18	TN	TXL	4078605C1	3952655C1	5501	65	SWS_N_REQ		
K02-097-ASB	18	TN	TXL	1661875C1	3538635C1	5521	G	3568570C1	3672952C1	
K02-097-ASB	18	TN	TXL	4078605C1	4114211C1	5505	27	SWS_N_REQ	2065243C1	
K02-097-ATA	18	GY	TXL	1661875C1	3538635C1	5521	H	3568570C1		
K02-097-ATA	18	GY	TXL	4078605C1	3952655C1	5501	39	SWS_N_REQ		
K02-097-ATB	18	GY	TXL	1661875C1	3538635C1	5521	H	3568570C1		
K02-097-ATB	18	GY	TXL	4078605C1	4114211C1	5505	28	SWS_N_REQ		
K02-097-AUA	18	VT	TXL	1661875C1	3538635C1	5521	J	3568570C1		
K02-097-AUA	18	VT	TXL	4078605C1	3952655C1	5501	14	SWS_N_REQ		
K02-097-AUB	18	VT	TXL	1661875C1	3538635C1	5521	J	3568570C1		
K02-097-AUB	18	VT	TXL	4078605C1	4114211C1	5505	25	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
K02-097-BAA	18	VT	TXL	1667742C1	3538634C1	5520	E	3568570C1		
K02-097-BAA	18	VT	TXL	4078605C1	3952655C1	5501	27	SWS_N_REQ		
K02-097-BAB	18	VT	TXL	1667742C1	3538634C1	5520	E	3568570C1		
K02-097-BAB	18	VT	TXL	4078605C1	4114211C1	5505	36	SWS_N_REQ		
K02-097-BBA	18	VT	TXL	1667742C1	3538634C1	5520	D	3568570C1		
K02-097-BBA	18	VT	TXL	4078605C1	3952655C1	5501	80	SWS_N_REQ		
K02-097-BBB	18	VT	TXL	1667742C1	3538634C1	5520	D	3568570C1		
K02-097-BBB	18	VT	TXL	4078605C1	4114211C1	5505	26	SWS_N_REQ		
K02-097-BCA	18	VT	TXL	1667742C1	3538634C1	5520	B	3568570C1		
K02-097-BCA	18	VT	TXL	4086472C1	4134143C1	480A	36	3573653C1		
K02-097-BDA	18	VT	TXL	4086472C1	4134143C1	480A	6	3573653C1		
K02-097-BDA	18	VT	TXL	4078605C1	3952655C1	5501	66	SWS_N_REQ		
K02-097-BDB	18	VT	TXL	4078605C1	4114211C1	5505	7	SWS_N_REQ		
K02-097-BDB	18	VT	TXL	4086472C1	4134143C1	480A	6	3573653C1		
K02-097-BGA	18	VT	TXL	1661875C1	3538635C1	5521	K	3568570C1		
K02-097-BGA	18	VT	TXL	4078605C1	4114211C1	5505	45	SWS_N_REQ		
K02-097-BHA	18	VT	TXL	4078605C1	4114211C1	5505	43	SWS_N_REQ		
K02-097-BHA	18	VT	TXL	3567157C1	4143904C1	5513	6	SWS_N_REQ		
K02-097-BJA	18	VT	TXL	4078605C1	4114211C1	5505	44	SWS_N_REQ		
K02-097-BJA	18	VT	TXL	3567157C1	4143904C1	5513	8	SWS_N_REQ		
K02-097-BKA	18	VT	TXL	4078605C1	4114211C1	5505	42	SWS_N_REQ		
K02-097-BKA	18	VT	TXL	3567157C1	4143904C1	5513	21	SWS_N_REQ		
K02-097-BLA	18	VT	TXL	4078605C1	4114211C1	5505	40	SWS_N_REQ		
K02-097-BLA	18	VT	TXL	3567157C1	4143904C1	5513	20	SWS_N_REQ		
K02-097-BMA	18	VT	TXL	4078605C1	4114211C1	5505	22	SWS_N_REQ		
K02-097-BMA	18	VT	TXL	3567157C1	4143904C1	5513	23	SWS_N_REQ		
K02-097-BNA	18	VT	TXL	4078605C1	4114211C1	5505	47	SWS_N_REQ		
K02-097-BNA	18	VT	TXL	3567157C1	4143904C1	5513	22	SWS_N_REQ		
K02-097-BPA	18	VT	TXL	4078605C1	4114211C1	5505	13	SWS_N_REQ		
K02-097-BPA	18	VT	TXL	1661875C1	3538635C1	5521	A	3568570C1	2033927C1	
K02-097-BRA	18	VT	TXL	3567157C1	4143904C1	5513	19	SWS_N_REQ	2033927C1	
K02-097-BRA	18	VT	TXL	4078605C1	4114212C1	5504	38	SWS_N_REQ		
K02-097-BSA	18	VT	TXL	4078605C1	4114211C1	5505	13	SWS_N_REQ		
K02-097-BSA	18	VT	TXL	1661875C1	3538635C1	5521	A	3568570C1		
K02-099-AAA	18	VT	TXL	4078605C1	3952655C1	5501	33	SWS_N_REQ		
K02-099-AAA	18	VT	TXL	4086472C1	4134143C1	480A	22	3573653C1		
K02-099-AAB	18	VT	TXL	4078605C1	4114211C1	5505	9	SWS_N_REQ		
K02-099-AAB	18	VT	TXL	4086472C1	4134143C1	480A	22	3573653C1		
K02-099-ABA	18	VT	TXL	4086472C1	4134143C1	480A	29	3573653C1		
K02-099-ABA	18	VT	TXL	4078605C1	4078605C1	5501	57	SWS_N_REQ		
K02-099-ABB	18	VT	TXL	4078605C1	4114211C1	5505	10	SWS_N_REQ		
K02-099-ABB	18	VT	TXL	4086472C1	4134143C1	480A	29	3573653C1		
K02-160-ACA	14	GY	TXL	587577C1	587567C91	5120	A	1652325C1		
K02-160-ACA	14	GY	TXL	3830798C1	4134143C1	480A	62	3509903C1		
K02-161-ABA	18	TN	TXL	4078605C1	4114211C1	5505	29	SWS_N_REQ		
K02-161-ABA	18	TN	TXL	4086472C1	4134143C1	480A	43	3573653C1		
K02-162-AAA	18	TN	TXL	4078605C1	3952655C1	5501	55	SWS_N_REQ		
K02-162-AAA	18	TN	TXL	3561584C1	3590390C1	5121	1	3536867C1		
K02-162-ABA	18	TN	TXL	4078605C1	4114212C1	5504	42	SWS_N_REQ		
K02-162-ABA	18	TN	TXL	3561584C1	3590390C1	5121	1	3536867C1		
K02-167-AAA	18	TN	TXL	1661875C1	3522068C1	5302	A	3568570C1	4108453C1	
K02-167-AAA	18	TN	TXL	4086472C1	4134143C1	480A	5	3573653C1		
K02-173-AAA	18	TN	TXL	587578C1	3540051C91	5761	B	3517771C1		
K02-173-AAA	18	TN	TXL	4086472C1	4134143C1	480A	33	3573653C1		
K02-178#115	18	TN	TXL	3554322C1	3868820C1	5816	A	3554318C1		
K02-178#115	18	TN	TXL	3686945C1	4146515C1	5820	15	SWS_N_REQ		
K02-178#119	18	TN	TXL	3554322C1	3868823C1	5811	A	3554318C1		
K02-178#119	18	TN	TXL	3686945C1	4146515C1	5820	19	SWS_N_REQ		
K02-178#175	18	TN	TXL	2035586C1	3524377C1	5815	A	SWS_N_REQ		
K02-178#175	18	TN	TXL	3686945C1	4146515C1	5820	75	SWS_N_REQ		
L01-005-AGA	18	YL	TXL	3626441C1	6114577C1	280A	9	SWS_N_REQ		
L01-005-AGA	18	YL	TXL	3626441C1	6114577C1	275B	9	SWS_N_REQ		
L01-005-AHA	18	GN	TXL	3626441C1	6114577C1	280A	10	SWS_N_REQ		
L01-005-AHA	18	GN	TXL	3626441C1	6114577C1	275B	10	SWS_N_REQ		
L01-010-BGA	14	WH	TXL	3627568C1	6114577C1	280A	14	SWS_N_REQ		
L01-010-BGA	14	WH	TXL	3627568C1	6114577C1	275B	14	SWS_N_REQ		
L01-010-BNA	14	WH	TXL	3627568C1	6114577C1	280A	11	SWS_N_REQ		
L01-010-BNA	14	WH	TXL	3627568C1	6114577C1	275B	11	SWS_N_REQ		
L01-095-AAA	14	TN	TXL	3627568C1	6114577C1	280A	1	SWS_N_REQ		
L01-095-AAA	14	TN	TXL	3627568C1	6114577C1	275B	1	SWS_N_REQ		
L01-095-ABA	14	TN	TXL	3627568C1	6114577C1	280A	2	SWS_N_REQ		
L01-095-ABA	14	TN	TXL	3627568C1	6114577C1	275B	2	SWS_N_REQ		
L01-095-ADA	14	TN	TXL	3627568C1	6114577C1	280A	3	SWS_N_REQ		
L01-095-ADA	14	TN	TXL	3627568C1	6114577C1	275B	3	SWS_N_REQ		
L01-095-AFA	14	TN	TXL	3627568C1	6114577C1	280A	4	SWS_N_REQ		
L01-095-AFA	14	TN	TXL	3627568C1	6114577C1	275B	4	SWS_N_REQ		
L01-095-AGA	14	TN	TXL	3627568C1	6114577C1	280A	5	SWS_N_REQ		
L01-095-AGA	14	TN	TXL	3627568C1	6114577C1	275B	5	SWS_N_REQ		
L01-095-AIA	14	TN	TXL	3627568C1	6114577C1	280A	12	SWS_N_REQ		
L01-095-AIA	14	TN	TXL	3627568C1	6114577C1	275B	12	SWS_N_REQ		
L01-095-ARA	14	TN	TXL	3627568C1	6114577C1	280A	6	SWS_N_REQ		
L01-095-ARA	14	TN	TXL	3627568C1	6114577C1	275B	6	SWS_N_REQ		
L01-095-ASA	14	TN	TXL	3627568C1	6114577C1	280A	7	SWS_N_REQ		
L01-095-ASA	14	TN	TXL	3627568C1	6114577C1	275B	7	SWS_N_REQ		
L01-095-ATA	14	TN	TXL	3627568C1	6114577C1	280A	8	SWS_N_REQ		
L01-095-ATA	14	TN	TXL	3627568C1	6114577C1	275B	8	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
L01-095-AXA	14	TN	TXL	3627568C1	6114577C1	280A	13	SWS_N_REQ		
L01-095-AXA	14	TN	TXL	3627568C1	6114577C1	275B	13	SWS_N_REQ		
L01-095-BCA	18	TN	TXL	3626441C1	6114577C1	280A	1	SWS_N_REQ		
L01-095-BCA	18	TN	TXL	3626441C1	6114577C1	275B	1	SWS_N_REQ		
L01-095-BDA	18	TN	TXL	3626441C1	6114577C1	280A	2	SWS_N_REQ		
L01-095-BDA	18	TN	TXL	3626441C1	6114577C1	275B	2	SWS_N_REQ		
L02-005-AGA	18	YL	TXL	3573077C1	6114576C1	275A	9	SWS_N_REQ		
L02-005-AGA	18	YL	TXL	ABRSPUC0		LO2_50	-	2644000R1		
L02-005-AGB	18	YL	TXL	ABRSPUC0		LO2_50	-	2644000R1		
L02-005-AGB	18	YL	TXL	3683464C1	3683465C1	5890	A	3535424C1		
L02-005-AGC	18	YL	TXL	3755839C1	3991593C1	5940	2	SWS_N_REQ		
L02-005-AGC	18	YL	TXL	ABRSPUC0		LO2_50	-	2644000R1		
L02-005-AHA	18	GN	TXL	3573077C1	6114576C1	275A	10	SWS_N_REQ		
L02-005-AHA	18	GN	TXL	ABRSPUC0		LO2_50	-	2644000R1		
L02-005-AHB	18	GN	TXL	3683464C1	3683465C1	5890	B	3535424C1		
L02-005-AHB	18	GN	TXL	ABRSPUC0		LO2_50	-	2644000R1		
L02-005-AHC	18	GN	TXL	3755839C1	3991593C1	5940	1	SWS_N_REQ		
L02-005-AHC	18	GN	TXL	ABRSPUC0		LO2_50	-	2644000R1		
L02-010-BGA	18	WH	TXL	3757932C1	3854645C91	5900	2	SWS_N_REQ		
L02-010-BGA	18	WH	TXL	ABRSPUC0		LO2_50	-	2644000R1		
L02-010-BGB	16	WH	TXL	ABRSPUC0		LO2_50	-	2644000R1		
L02-010-BGB	16	WH	TXL	1680205C1	3854666C91	5910	2	SWS_N_REQ		
L02-010-BGC	16	WH	TXL	1680205C1	3854665C91	5920	2	SWS_N_REQ		
L02-010-BGC	16	WH	TXL	ABRSPUC0		LO2_50	-	2644000R1		
L02-010-BGD	16	WH	TXL	3989901C1	6114576C1	275A	14	SWS_N_REQ		
L02-010-BGD	16	WH	TXL	ABRSPUC0		LO2_50	-	2644000R1		
L02-010-BGE	18	WH	TXL	361255C1	3993814C2	5950	4	3532128C1		
L02-010-BGE	18	WH	TXL	ABRSPUC0		LO2_50	-	2644000R1		
L02-010-BNA	18	WH	TXL	3755839C1	3991593C1	5940	3	SWS_N_REQ		
L02-010-BNA	18	WH	TXL	3573077C1	6114576C1	275A	11	SWS_N_REQ		
L02-095-AAA	18	TN	TXL	3601686C1	3714731C1	5930	4	3733609C1		
L02-095-AAA	18	TN	TXL	3573077C1	6114576C1	275A	1	SWS_N_REQ		
L02-095-ABA	18	TN	TXL	3601686C1	3714731C1	5930	1	3733609C1		
L02-095-ABA	18	TN	TXL	3573077C1	6114576C1	275A	2	SWS_N_REQ		
L02-095-ADA	18	TN	TXL	361255C1	3993814C2	5950	2	3532128C1		
L02-095-ADA	18	TN	TXL	3573077C1	6114576C1	275A	3	SWS_N_REQ		
L02-095-AFA	18	TN	TXL	3573077C1	6114576C1	275A	4	SWS_N_REQ		
L02-095-AFA	18	TN	TXL	361255C1	3993814C2	5950	3	3532128C1		
L02-095-AGA	18	TN	TXL	3573077C1	6114576C1	275A	5	SWS_N_REQ		
L02-095-AGA	18	TN	TXL	361255C1	3993814C2	5950	1	3532128C1		
L02-095-AIA	18	TN	TXL	3573077C1	6114576C1	275A	12	SWS_N_REQ		
L02-095-AIA	18	TN	TXL	3755839C1	3991593C1	5940	4	SWS_N_REQ		
L02-095-ARA	18	TN	GXL	1680205C1	3854666C91	5910	1	SWS_N_REQ		
L02-095-ARA	18	TN	GXL	3573077C1	6114576C1	275A	6	SWS_N_REQ		
L02-095-ASA	18	TN	GXL	1680205C1	3854665C91	5920	1	SWS_N_REQ		
L02-095-ASA	18	TN	GXL	3573077C1	6114576C1	275A	7	SWS_N_REQ		
L02-095-ATA	18	TN	TXL	3757932C1	3854645C91	5900	1	SWS_N_REQ		
L02-095-ATA	18	TN	TXL	3573077C1	6114576C1	275A	8	SWS_N_REQ		
L02-095-AXA	18	TN	TXL	361255C1	3993814C2	5950	4	3532128C1		
L02-095-AXA	18	TN	TXL	3573077C1	6114576C1	275A	13	SWS_N_REQ		
L02-095-BCA	18	TN	TXL	3601686C1	3714731C1	5930	4	3733609C1		
L02-095-BCA	18	TN	TXL	3573077C1	6114576C1	275A	1	SWS_N_REQ		
L02-095-BDA	18	TN	TXL	3601686C1	3714731C1	5930	1	3733609C1		
L02-095-BDA	18	TN	TXL	3573077C1	6114576C1	275A	2	SWS_N_REQ		
M01-005-AIA	20	YL	193	3987168C1	6111813C1	6800	1	3987169C1		
M01-005-AIA	20	YL	193	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AIB	18	YL	TXL	3920811C1	3920649C1	440A	15	SWS_N_REQ		
M01-005-AIB	18	YL	TXL	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AIC	18	YL	TXL	3683464C1	3683465C1	6960	A	3535424C1		
M01-005-AIC	18	YL	TXL	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AID	20	YL	193	3987168C1	6111813C1	6802	1	3987169C1		
M01-005-AID	20	YL	193	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AIE	18	YL	TXL	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AIE	18	YL	TXL	3574277C1	3595624C1	435A	65	SWS_N_REQ		
M01-005-AKA	20	GN	193	3987168C1	6111813C1	6800	6	3987169C1		
M01-005-AKA	20	GN	193	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AKB	18	GN	TXL	3920811C1	3920649C1	440A	20	SWS_N_REQ		
M01-005-AKB	18	GN	TXL	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AKC	18	GN	TXL	3683464C1	3683465C1	6960	B	3535424C1		
M01-005-AKC	18	GN	TXL	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AKD	20	GN	193	3987168C1	6111813C1	6802	6	3987169C1		
M01-005-AKD	20	GN	193	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AKE	18	GN	TXL	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AKE	18	GN	TXL	3574277C1	3595624C1	435A	66	SWS_N_REQ		
M01-005-ALA	18	YL	TXL	ABRSPUC0		M01_50	-	2644000R1		
M01-005-ALA	18	YL	TXL	3683464C1	3683465C1	6950	A	3535424C1		
M01-005-ALB	18	YL	TXL	3618272C1	3920649C1	440A	23	SWS_N_REQ		
M01-005-ALB	18	YL	TXL	ABRSPUC0		M01_50	-	2644000R1		
M01-005-ALC	18	YL	TXL	3549418C1	3595624C1	435A	49	SWS_N_REQ		
M01-005-ALC	18	YL	TXL	ABRSPUC0		M01_50	-	2644000R1		
M01-005-ALD	18	YL	TXL	4086472C1	4140239C1	6501	2	3573653C1		
M01-005-ALD	18	YL	TXL	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AMA	18	GN	TXL	ABRSPUC0		M01_50	-	2644000R1		
M01-005-AMA	18	GN	TXL	3683464C1	3683465C1	6950	B	3535424C1		
M01-005-AMB	18	GN	TXL	3618272C1	3920649C1	440A	24	SWS_N_REQ		
M01-005-AMB	18	GN	TXL	ABRSPUC0		M01_50	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
M01-005-AMC	18	GN	TXL	3549418C1	3595624C1	435A	50	SWS_N_REQ		
M01-005-AMC	18	GN	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-005-AMD	18	GN	TXL	4086472C1	4140239C1	6501	5	3573653C1		
M01-005-AMD	18	GN	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-005-ANA	18	YL	TXL	4062164C1	6111813C1	6802	2	4062195C1		
M01-005-ANA	18	YL	TXL	3549418C1	3595624C1	435A	41	SWS_N_REQ		
M01-005-ANB	18	YL	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-005-ANB	18	YL	TXL	3549418C1	3595624C1	435A	41	SWS_N_REQ		
M01-005-ANC	20	YL	193	3702881C1	3852527C1	6803	7	3600327C1		
M01-005-ANC	20	YL	193	ABRSPUCO		M01_S0	-	2644000R1		
M01-005-AND	18	YL	TXL	3683464C1	3683465C1	6970	A	3535424C1		
M01-005-AND	18	YL	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-005-APA	18	GN	TXL	4062164C1	6111813C1	6802	7	4062195C1		
M01-005-APA	18	GN	TXL	3549418C1	3595624C1	435A	42	SWS_N_REQ		
M01-005-APB	18	GN	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-005-APB	18	GN	TXL	3549418C1	3595624C1	435A	42	SWS_N_REQ		
M01-005-APC	20	GN	193	3702881C1	3852527C1	6803	4	3600327C1		
M01-005-APC	20	GN	193	ABRSPUCO		M01_S0	-	2644000R1		
M01-005-APD	18	GN	TXL	3683464C1	3683465C1	6970	B	3535424C1		
M01-005-APD	18	GN	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-006-ARA	18	GY	TXL	3920811C1	3920649C1	440A	7	SWS_N_REQ		
M01-006-ARA	18	GY	TXL	3549418C1	3595624C1	435A	25	SWS_N_REQ		
M01-010-AAA	16	WH	TXL	587577C1	587567C91	6032	B	1652325C1		
M01-010-AAA	16	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-ABK	16	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-ABK	16	WH	TXL	2033819C1	3551896C1	6010	E	1652325C1		
M01-010-ACK	16	WH	TXL	587577C1	587567C91	6031	B	1652325C1		
M01-010-ACK	16	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-ACK	16	WH	TXL	4080004C1	6131286C1	6030	2	4080000C1		
M01-010-ACK	16	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-AKE	16	WH	TXL	4080004C1	6131286C1	6033	2	4080000C1		
M01-010-AKE	16	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-ALA	18	WH	GXL	3613771C1	3626435C1	420A	2	SWS_N_REQ		
M01-010-ALA	18	WH	GXL	2033819C1	3551896C1	6010	C	1652325C1		
M01-010-AMA	18	WH	TXL	2033819C1	3551896C1	6010	F	3517771C1		
M01-010-AMA	18	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-AMB	18	WH	TXL	1661875C1	1661778C1	6034	B	3568570C1		
M01-010-AMB	18	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-AMC	18	WH	TXL	1661875C1	1661778C1	6035	B	3568570C1		
M01-010-AMC	18	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-ATA	16	WH	TXL	587575C1	587566C91	6050	A	1652325C1		
M01-010-ATA	16	WH	TXL	3718756C1		6000	A	2644038R1		
M01-010-AXA	16	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-AXA	16	WH	TXL	3618273C1	3612306C1	265B	3	SWS_N_REQ		
M01-010-AXB	16	WH	TXL	2033819C1	3551896C1	6010	D	1652325C1		
M01-010-AXB	16	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-AXC	16	WH	TXL	4147514C1	4147159C1	270A	2	4147517C1		
M01-010-AXC	16	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-AXD	16	WH	TXL	2039343C1	2039311C91	6600	B	1652325C1		
M01-010-AXD	16	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-AXE	12	WH	TXL	3721577C1		6001	A	2644038R1		
M01-010-AXE	12	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-AXF	16	WH	TXL	3618273C1	3612306C1	260B	3	SWS_N_REQ		
M01-010-AXF	16	WH	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-010-AYA	18	WH	TXL	4062164C1	6111813C1	6800	5	4062195C1		
M01-010-AYA	18	WH	TXL	2033819C1	3551896C1	6010	A	3517771C1		
M01-010-AYB	20	WH	TXL	2033819C1	3551896C1	6010	A	3517771C1		
M01-010-AYB	18	WH	TXL	3702881C1	3852527C1	6803	8	3600327C1		
M01-010-CYA	18	WH	TXL	4062164C1	6111813C1	6802	5	4062195C1		
M01-010-CYA	18	WH	TXL	2033819C1	3551896C1	6010	A	3517771C1		
M01-010-DXA	18	WH	TXL	2033819C1	3551896C1	6010	B	3517771C1		
M01-010-DXA	18	WH	TXL	4086472C1	4140239C1	6501	4	3573653C1		
M01-013-ADA	18	PK	TXL	3920811C1	3920649C1	440A	19	SWS_N_REQ		
M01-013-ADA	18	PK	TXL	3549418C1	3595624C1	435A	46	SWS_N_REQ		
M01-013-AUA	18	PK	TXL	4062164C1	6111813C1	6800	8	4062195C1		
M01-013-AUA	18	PK	TXL	3549418C1	3595624C1	435A	39	SWS_N_REQ		
M01-013-AUB	18	PK	TXL	4062164C1	6111813C1	6802	8	4062195C1		
M01-013-AUB	18	PK	TXL	3549418C1	3595624C1	435A	39	SWS_N_REQ		
M01-013-AUC	20	PK	TXL	3702881C1	3852527C1	6803	1	3600327C1		
M01-013-AUC	20	PK	TXL	3549418C1	3595624C1	435A	39	SWS_N_REQ		
M01-013-BSA	16	PK	TXL	3920811C1	3920649C1	440A	22	SWS_N_REQ		
M01-013-BSA	16	PK	TXL	3549417C1	3595624C1	435A	18	SWS_N_REQ		
M01-013-BTA	18	PK	TXL	3549418C1	3595624C1	435A	18	SWS_N_REQ		
M01-013-BTA	18	PK	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-013-BTB	18	PK	TXL	4086472C1	4140239C1	6501	6	3573653C1		
M01-013-BTB	18	PK	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-013-BTC	18	PK	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-013-BTC	18	PK	TXL	3920649C1	3920811C1	440A	22	SWS_N_REQ		
M01-014-DTA	10	RD	TXL	3549415C1	3595624C1	435A	11	SWS_N_REQ		
M01-014-DTA	10	RD	TXL	3515522C1	3525613C1	6982	B	3541256C1		
M01-014-DUA	10	RD	TXL	3515522C1	3525613C1	6982	A	3541256C1		
M01-014-DUA	10	RD	TXL	3762701C1		1062	A	2644005R1		
M01-014-FTA	16	RD	TXL	3920811C1	3920649C1	440A	21	SWS_N_REQ	3525873C1	3540759C1
M01-014-FTA	16	RD	TXL	3549417C1	3595624C1	435A	16	SWS_N_REQ	3525875C1	
M01-014-GTA	16	RD	TXL	3549417C1	3595624C1	435A	16	SWS_N_REQ		
M01-014-GTA	16	RD	TXL	ABRSPUCO		M01_S0	-	2644000R1	3538636C1	

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
M01-014-GTB	16	RD	TXL	4086475C1	4140239C1	6501	1	4194084C1	3538636C1	
M01-014-GTB	16	RD	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-014-GTC	16	RD	TXL	ABRSPUCO		M01_S0	-	2644000R1	3543731C1	
M01-014-GTC	16	RD	TXL	3920811C1	3920649C1	440A	21	SWS_N_REQ		
M01-014-GUA	16	RD	TXL	3920811C1	3920649C1	440A	3	SWS_N_REQ	3577413C1	
M01-014-GUA	16	RD	TXL	3549417C1	3595624C1	435A	55	SWS_N_REQ		
M01-038-AAA	16	GY	TXL	3920811C1	3920649C1	440A	3	SWS_N_REQ		
M01-038-AAA	16	GY	TXL	3549417C1	3595624C1	435A	55	SWS_N_REQ		
M01-038-ABA	16	GY	TXL	3920811C1	3920649C1	440A	4	SWS_N_REQ	1655705C1	
M01-038-ABA	16	GY	TXL	3549417C1	3595624C1	435A	56	SWS_N_REQ	3606532C1	
M01-038-ACA	16	GY	TXL	3920811C1	3920649C1	440A	5	SWS_N_REQ	3610532C1	
M01-038-ACA	16	GY	TXL	3549417C1	3595624C1	435A	57	SWS_N_REQ		
M01-038-ADA	18	GY	TXL	3920811C1	3920649C1	440A	8	SWS_N_REQ		
M01-038-ADA	18	GY	TXL	3574277C1	3595624C1	435A	26	SWS_N_REQ		
M01-038-AEA	18	GY	TXL	3920811C1	3920649C1	440A	9	SWS_N_REQ		
M01-038-AEA	18	GY	TXL	3549418C1	3595624C1	435A	27	SWS_N_REQ	3683466C1	
M01-038-AFA	18	GY	TXL	3920811C1	3920649C1	440A	10	SWS_N_REQ	3765547C1	3765565C1
M01-038-AFA	18	GY	TXL	3549418C1	3595624C1	435A	28	SWS_N_REQ	3765547C1	3765565C1
M01-046-ADA	16	GY	TXL	3549416C1	3595624C1	435A	76	SWS_N_REQ		
M01-046-ADA	16	GY	TXL	N/A	BLUNT_SL_V	6981	A	SWS_N_REQ		
M01-052-AAA	18	YL	TXL	3574277C1	3595624C1	435A	1	SWS_N_REQ		
M01-052-AAA	18	YL	TXL	3618272C1	3612306C1	260B	2	SWS_N_REQ	3919239C1	
M01-052-ABA	18	YL	TXL	3574277C1	3595624C1	435A	3	SWS_N_REQ	3978364C1	
M01-052-ABA	18	YL	TXL	3618272C1	3612306C1	265B	2	SWS_N_REQ		
M01-053-AAA	18	YL	TXL	3574277C1	3595624C1	435A	2	SWS_N_REQ		
M01-053-AAA	18	YL	TXL	3618272C1	3612306C1	260B	1	SWS_N_REQ	4114219C1	4114222C1
M01-053-ABA	18	YL	TXL	3574277C1	3595624C1	435A	4	SWS_N_REQ	4114219C1	4114222C1
M01-053-ABA	18	YL	TXL	3618272C1	3612306C1	265B	1	SWS_N_REQ	4114219C1	4114222C1
M01-054-ACA	16	BN	TXL	3618273C1	3612306C1	260B	5	SWS_N_REQ	4114219C1	4114222C1
M01-054-ACA	16	BN	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-054-ACB	16	BN	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-054-ACB	16	BN	TXL	3549416C1	3595624C1	435A	6	SWS_N_REQ	3606525C1	
M01-054-ACC	16	BN	TXL	3618273C1	3612306C1	265B	5	SWS_N_REQ	3601921C1	
M01-054-ACC	16	BN	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-054-ACD	16	BN	TXL	2039343C1	2039311C91	6600	E	1652325C1		
M01-054-ACD	16	BN	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-054-ACE	16	BN	GXL	1661875C1	1661778C1	603A	A	1661872C1		
M01-054-ACE	16	BN	GXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-054-ACF	16	BN	GXL	1661875C1	1661778C1	603S	A	1661872C1		
M01-054-ACF	16	BN	GXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-056-ACA	18	OR	TXL	3618272C1	3612306C1	260B	4	SWS_N_REQ		
M01-056-ACA	18	OR	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-056-ACB	18	OR	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-056-ACB	18	OR	TXL	3549418C1	3595624C1	435A	14	SWS_N_REQ		
M01-056-ACC	18	OR	TXL	2039343C1	2039311C91	6600	D	3517771C1		
M01-056-ACC	18	OR	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-057-ACA	18	OR	TXL	2039343C1	2039311C91	6600	F	3517771C1		
M01-057-ACA	18	OR	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-057-ACB	18	OR	TXL	3618272C1	3612306C1	265B	4	SWS_N_REQ		
M01-057-ACB	18	OR	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-057-ACC	18	OR	TXL	ABRSPUCO		M01_S0	-	2644000R1		
M01-057-ACC	18	OR	TXL	3549418C1	3595624C1	435A	15	SWS_N_REQ		
M01-059-AJA	16	GY	TXL	3920811C1	3920649C1	440A	16	SWS_N_REQ		
M01-059-AJA	16	GY	TXL	3549417C1	3595624C1	435A	40	SWS_N_REQ		
M01-059-AKA	16	GY	TXL	3920811C1	3920649C1	440A	17	SWS_N_REQ		
M01-059-AKA	16	GY	TXL	3549417C1	3595624C1	435A	43	SWS_N_REQ		
M01-059-ALA	16	GY	TXL	3920811C1	3920649C1	440A	18	SWS_N_REQ		
M01-059-ALA	16	GY	TXL	3549417C1	3595624C1	435A	45	SWS_N_REQ		
M01-059-AMA	16	GY	TXL	3920811C1	3920649C1	440A	19	SWS_N_REQ		
M01-059-AMA	16	GY	TXL	3549417C1	3595624C1	435A	46	SWS_N_REQ		
M01-064-AAA	18	YL	TXL	587578C1	587567C91	6031	A	3517771C1		
M01-064-AAA	18	YL	TXL	3574277C1	3595624C1	435A	8	SWS_N_REQ		
M01-064-AAB	16	YL	TXL	4080004C1	6131286C1	6033	1	4080000C1		
M01-064-AAB	16	YL	TXL	3549416C1	3595624C1	435A	8	SWS_N_REQ		
M01-064-ABA	18	YL	TXL	587578C1	587567C91	6032	A	3517771C1		
M01-064-ABA	18	YL	TXL	3574277C1	3595624C1	435A	7	SWS_N_REQ		
M01-064-ABB	16	YL	TXL	4080004C1	6131286C1	6030	1	4080000C1		
M01-064-ABB	16	YL	TXL	3549416C1	3595624C1	435A	7	SWS_N_REQ		
M01-078-AGA	16	LTGN	TXL	3549416C1	3595624C1	435A	13	SWS_N_REQ		
M01-084-AGA	12	LTGN	TXL	3618273C1	3612306C1	265B	6	SWS_N_REQ		
M01-084-AEA	12	LTGN	TXL	3549415C1	3595624C1	435A	5	SWS_N_REQ		
M01-084-AEA	12	LTGN	TXL	N/A	BLUNT_SL_V	6983	A	SWS_N_REQ		
M01-084-AFA	12	LTGN	TXL	N/A	BLUNT_SL_V	6985	A	SWS_N_REQ		
M01-084-AFA	12	LTGN	TXL	3549415C1	3595624C1	435A	74	SWS_N_REQ		
M01-084-AGA	12	LTGN	TXL	N/A	BLUNT_SL_V	6986	A	SWS_N_REQ		
M01-084-AGA	12	LTGN	TXL	3549415C1	3595624C1	435A	75	SWS_N_REQ		
M01-085-AAA	18	GY	TXL	3549418C1	3595624C1	435A	48	SWS_N_REQ		
M01-085-AAA	18	GY	TXL	4147159C1	4147159C1	270A	1	4147159C1		
M01-094-ABA	16	GY	TXL	1680205C1	3757487C1	6210	1	SWS_N_REQ		
M01-094-ABA	16	GY	TXL	3549417C1	3595624C1	435A	24	SWS_N_REQ		
M01-094-ACA	16	GY	TXL	1680205C1	3757487C1	6210	2	SWS_N_REQ		
M01-094-ACA	16	GY	TXL	3549417C1	3595624C1	435A	23	SWS_N_REQ		
M01-094-ADA	16	GY	TXL	1680205C1	3757487C1	6200	1	SWS_N_REQ		
M01-094-ADA	16	GY	TXL	3549417C1	3595624C1	435A	33	SWS_N_REQ		
M01-094-ADB	16	GY	TXL	1680205C1	3757487C1	6202	1	SWS_N_REQ		
M01-094-ADB	16	GY	TXL	3549417C1	3595624C1	435A	33	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
M01-094-AEA	16	GY	TXL	1680205C1	3757487C1	6200	2	SWS_N_REQ		
M01-094-AEA	16	GY	TXL	3549417C1	3595624C1	435A	34	SWS_N_REQ		
M01-094-ABB	16	GY	TXL	1680205C1	3757487C1	6202	2	SWS_N_REQ		
M01-094-ABB	16	GY	TXL	3549417C1	3595624C1	435A	34	SWS_N_REQ		
M01-094-APA	16	GY	TXL	2033819C1	1686834C1	6230	B	1652325C1		
M01-094-APA	16	GY	TXL	3549417C1	3595624C1	435A	30	SWS_N_REQ		
M01-094-ARA	16	GY	TXL	2033819C1	1686834C1	6230	A	1652325C1		
M01-094-ARA	16	GY	TXL	3549417C1	3595624C1	435A	32	SWS_N_REQ		
M01-094-ASA	16	GY	TXL	2033819C1	1686834C1	6230	C	1652325C1		
M01-094-ASA	16	GY	TXL	3549417C1	3595624C1	435A	31	SWS_N_REQ		
M01-094-ATB	16	GY	TXL	2033819C1	1686834C1	6222	B	1652325C1		
M01-094-ATB	16	GY	TXL	3549417C1	3595624C1	435A	35	SWS_N_REQ		
M01-094-AUB	16	GY	TXL	2033819C1	1686834C1	6222	A	1652325C1		
M01-094-AUB	16	GY	TXL	3549417C1	3595624C1	435A	37	SWS_N_REQ		
M01-094-AVB	16	GY	TXL	2033819C1	1686834C1	6222	C	1652325C1		
M01-094-AVB	16	GY	TXL	3549417C1	3595624C1	435A	36	SWS_N_REQ		
M01-096-AAA	14	YL	TXL	3535486C1	2039311C91	6600	A	1652325C1		
M01-096-AAA	14	YL	TXL	3549416C1	3595624C1	435A	9	SWS_N_REQ		
M01-096-ABA	14	YL	TXL	3535486C1	2039311C91	6600	C	1652325C1		
M01-096-ABA	14	YL	TXL	3549416C1	3595624C1	435A	10	SWS_N_REQ		
M01-100-AAA	18	GY	TXL	3920811C1	3920649C1	440A	6	SWS_N_REQ		
M01-100-AAA	18	GY	TXL	3549418C1	3595624C1	435A	21	SWS_N_REQ		
M01-103-AFA	16	LTGN	TXL	3549417C1	3595624C1	435A	52	SWS_N_REQ		
M01-103-AFA	16	LTGN	TXL	1651969C1	3601924C1	6980	1	SWS_N_REQ		
M01-103-AFB	16	LTGN	TXL	3549417C1	3595624C1	435A	58	SWS_N_REQ		
M01-103-AFB	16	LTGN	TXL	1651969C1	3601924C1	6980	2	SWS_N_REQ		
M01-103-AFC	16	LTGN	TXL	3549417C1	3595624C1	435A	59	SWS_N_REQ		
M01-103-AFC	16	LTGN	TXL	1651969C1	3601924C1	6980	3	SWS_N_REQ		
M01-103-AFD	16	LTGN	TXL	3549417C1	3595624C1	435A	60	SWS_N_REQ		
M01-103-AFD	16	LTGN	TXL	1651969C1	3601924C1	6980	4	SWS_N_REQ		
M01-103-AFE	16	LTGN	TXL	3549417C1	3595624C1	435A	61	SWS_N_REQ		
M01-103-AFE	16	LTGN	TXL	1651969C1	3601924C1	6980	5	SWS_N_REQ		
M01-103-AFF	16	LTGN	TXL	3549417C1	3595624C1	435A	62	SWS_N_REQ		
M01-103-AFF	16	LTGN	TXL	1651969C1	3601924C1	6980	6	SWS_N_REQ		
M01-103-AFG	16	LTGN	TXL	3549417C1	3595624C1	435A	63	SWS_N_REQ		
M01-103-AFG	16	LTGN	TXL	1651969C1	3601924C1	6980	7	SWS_N_REQ		
M01-103-AFH	16	LTGN	TXL	3549416C1	3595624C1	435A	64	SWS_N_REQ		
M01-103-AFH	16	LTGN	TXL	1651969C1	3601924C1	6980	8	SWS_N_REQ		
M01-104-ADA	16	DKBL	TXL	3618273C1	3920649C1	440A	2	SWS_N_REQ		
M01-104-ADA	16	DKBL	TXL	3549417C1	3595624C1	435A	54	SWS_N_REQ		
M01-104-AEA	18	DKBL	TXL	3618272C1	3920649C1	440A	1	SWS_N_REQ		
M01-104-AEA	18	DKBL	TXL	3549418C1	3595624C1	435A	53	SWS_N_REQ		
M01-172-AAA	18	TN	TXL	3613771C1	3626435C1	420A	1	SWS_N_REQ		
M01-172-AAA	18	TN	TXL	3549418C1	3595624C1	435A	44	SWS_N_REQ		
M01-185-AAA	18	TN	TXL	3920811C1	3920649C1	440A	17	SWS_N_REQ		
M01-185-AAA	18	TN	TXL	3549418C1	3595624C1	435A	43	SWS_N_REQ		
M01-185-ACA	18	TN	TXL	3920811C1	3920649C1	440A	16	SWS_N_REQ		
M01-185-ACA	18	TN	TXL	3549418C1	3595624C1	435A	40	SWS_N_REQ		
M01-185-ABA	18	TN	TXL	3920811C1	3920649C1	440A	18	SWS_N_REQ		
M01-185-ABA	18	TN	TXL	3549418C1	3595624C1	435A	45	SWS_N_REQ		
N01-005-AIA	18	YL	TXL	3920811C1	3920649C1	515A	4	SWS_N_REQ		
N01-005-AIA	18	YL	TXL	3857802C1	3857801C1	440B	15	SWS_N_REQ		
N01-005-AKA	18	GN	TXL	3920811C1	3920649C1	515A	3	SWS_N_REQ		
N01-005-AKA	18	GN	TXL	3857802C1	3857801C1	440B	20	SWS_N_REQ		
N01-005-ALA	18	YL	TXL	3757932C1	3572899C1	545A	3	SWS_N_REQ		
N01-005-ALA	18	YL	TXL	3613771C1	3857801C1	440B	23	SWS_N_REQ		
N01-005-ALB	18	YL	TXL	3757932C1	3572899C1	545A	3	SWS_N_REQ		
N01-005-ALB	18	YL	TXL	3613771C1	3857801C1	440B	23	SWS_N_REQ		
N01-005-ALC	18	YL	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-005-ALC	18	YL	TXL	3613771C1	3857801C1	440B	23	SWS_N_REQ		
N01-005-ALD	18	YL	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-005-ALD	18	YL	TXL	4086472C1	3850730C1	7012	4	3573653C1		
N01-005-ALE	18	YL	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-005-ALE	18	YL	TXL	3683464C1	3683465C1	7011	A	3535424C1		
N01-005-AMA	18	GN	TXL	3757932C1	3572899C1	545A	4	SWS_N_REQ		
N01-005-AMA	18	GN	TXL	3613771C1	3857801C1	440B	24	SWS_N_REQ		
N01-005-AMB	18	GN	TXL	3757932C1	3572899C1	545A	4	SWS_N_REQ		
N01-005-AMB	18	GN	TXL	3613771C1	3857801C1	440B	24	SWS_N_REQ		
N01-005-AMC	18	GN	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-005-AMC	18	GN	TXL	3613771C1	3857801C1	440B	24	SWS_N_REQ		
N01-005-AMD	18	GN	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-005-AMD	18	GN	TXL	4086472C1	3850730C1	7012	5	3573653C1		
N01-005-AME	18	GN	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-005-AME	18	GN	TXL	3683464C1	3683465C1	7011	B	3535424C1		
N01-005-AWA	18	YL	TXL	3601686C1	3601685C1	8915	3	3733609C1		
N01-005-AWA	18	YL	TXL	3574277C1	3595622C1	575B	75	SWS_N_REQ		
N01-005-AXA	18	GN	TXL	3601686C1	3601685C1	8915	4	3733609C1		
N01-005-AXA	18	GN	TXL	3574277C1	3595622C1	575B	76	SWS_N_REQ		
N01-005-BGA	18	YL	TXL	3757932C1	3572899C1	545A	1	SWS_N_REQ		
N01-005-BGA	18	YL	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-005-BGB	18	YL	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-005-BGB	18	YL	TXL	3683464C1	3683465C1	7011	B	3535424C1	1661376C1	
N01-005-BGC	18	YL	TXL	4086472C1	3850730C1	7012	5	3573653C1		
N01-005-BGC	18	YL	TXL	ABRSPUCO		N01_50	-	2644000R1	1667734C1	
N01-005-BGD	18	YL	TXL	3757932C1	3572899C1	545A	1	SWS_N_REQ	1667734C1	
N01-005-BGD	18	YL	TXL	ABRSPUCO		N01_50	-	2644000R1	1667734C1	

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
N01-005-BHA	18	GN	TXL	3757932C1	3572899C1	545A	5	SWS_N_REQ	1671608C1	
N01-005-BHA	18	GN	TXL	ABRSPUCO		N01_50	-	2644000R1	1673791C1	
N01-005-BHB	18	GN	TXL	ABRSPUCO		N01_50	-	2644000R1	1664408C1	
N01-005-BHB	18	GN	TXL	3683465C1		7011	A	3535424C1		
N01-005-BHC	18	GN	TXL	4086472C1	3850730C1	7012	4	3579353C1		
N01-005-BHC	18	GN	TXL	ABRSPUCO		N01_50	-	2644000R1	3525875C1	
N01-005-BHD	18	GN	TXL	3757932C1	3572899C1	545A	5	SWS_N_REQ	3535483C1	
N01-005-BHD	18	GN	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-006-AAA	18	GY	TXL	3549418C1	3595622C1	575B	27	SWS_N_REQ		
N01-006-AAA	18	GY	TXL	3920811C1	3920649C1	515A	5	SWS_N_REQ	3538636C1	
N01-006-ANA	18	GY	TXL	3549418C1	3595622C1	575B	40	SWS_N_REQ	3538636C1	
N01-006-ANA	18	GY	TXL	3857802C1	3857801C1	535A	5	SWS_N_REQ	3551897C1	
N01-006-ARA	18	GY	TXL	4196881C1		7740	3	4147517C1	3672952C1	
N01-006-ARA	18	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-006-ARB	18	GY	TXL	4147514C1	4196881C1	7741	3	4147517C1		
N01-006-ARB	18	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-006-ARC	18	GY	TXL	4147514C1	4196881C1	7742	3	4147517C1		
N01-006-ARC	18	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-006-ARD	18	GY	TXL	3857802C1	3857801C1	440B	7	SWS_N_REQ	3662518C1	
N01-006-ARD	18	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-009-ABA	18	GY	TXL	3549418C1	3595622C1	575B	62	SWS_N_REQ	3683466C1	
N01-009-ABA	18	GY	TXL	3857802C1	3857801C1	535A	4	SWS_N_REQ		
N01-009-ABA	18	GY	TXL	2033819C1	3551896C1	7144	C	3517771C1	3589992C1	
N01-009-BKA	18	GY	TXL	3574277C1	3595622C1	575B	26	SWS_N_REQ		
N01-009-CBA	18	GY	TXL	2033819C1	3551896C1	7144	A	3517771C1		
N01-009-CBA	18	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-009-CBB	18	GY	TXL	4147514C1	4196881C1	7740	2	4147517C1		
N01-009-CBB	18	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-009-CBC	18	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-009-CBC	18	GY	TXL	4147514C1	4196881C1	7741	2	4147517C1		
N01-009-CBD	18	GY	TXL	4147514C1	4196881C1	7742	2	4147517C1		
N01-009-CBD	18	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-009-CCA	16	GY	TXL	1661875C1	1661778C1	7105	B	1661872C1		
N01-009-CCA	16	GY	TXL	2033819C1	3551896C1	7144	B	1652325C1		
N01-009-CCB	16	GY	TXL	1661875C1	1661778C1	7100	B	1661872C1		
N01-009-CCB	16	GY	TXL	2033819C1	3551896C1	7144	B	1652325C1		
N01-009-CCC	16	GY	TXL	2033819C1	3551896C1	7144	B	1652325C1		
N01-009-CCC	16	GY	TXL	1661875C1	1661778C1	7106	B	1661872C1		
N01-009-CDA	18	GY	TXL	3554322C1	3662425C1	8991	B	3554318C1		
N01-009-CDA	18	GY	TXL	2033819C1	3551896C1	7144	D	3517771C1		
N01-009-CEA	18	GY	TXL	2033819C1	3551896C1	7144	F	3517771C1		
N01-009-CEA	18	GY	TXL	3857802C1	3857801C1	535A	3	SWS_N_REQ		
N01-010-ABA	16	WH	TXL	2033819C1	1661375C2	8226	A	1652325C1		
N01-010-ABA	16	WH	TXL	2033819C1	3551896C1	7005	B	1652325C1		
N01-010-ADA	16	WH	TXL	2033819C1	3551896C1	7003	C	1652325C1		
N01-010-ADA	16	WH	TXL	1661875C1	1667741C1	3260	A	1661872C1		
N01-010-ADB	16	WH	TXL	2033819C1	3551896C1	7003	C	1652325C1		
N01-010-ADB	16	WH	TXL	1661875C1	1667741C1	165A	A	1661872C1		
N01-010-AIC	8	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-AIC	8	WH	TXL	6114059C1		7010	A	2644005R1		
N01-010-BCA	16	WH	GXL	2033819C1	3551896C1	7003	D	1652325C1		
N01-010-BCA	16	WH	GXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-BCB	16	WH	GXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-BCB	16	WH	GXL	2033819C1	3551896C1	7005	D	1652325C1		
N01-010-BCC	16	WH	GXL	2033819C1	3551896C1	7006	D	1652325C1		
N01-010-BCC	16	WH	GXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-BCD	12	WH	TXL	3612308C1	3920649C1	515A	24	SWS_N_REQ		
N01-010-BCD	12	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-BCE	10	WH	TXL	3721576C1		7000	A	2644005R1		
N01-010-BCE	10	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-BUA	10	WH	TXL	1687847C1	3551896C1	7003	B	589390C1		
N01-010-BUA	10	WH	TXL	3612308C1	3618231C1	7774	10	SWS_N_REQ		
N01-010-BUB	12	WH	TXL	2033816C1	3551896C1	7003	B	589391C1		
N01-010-BUB	12	WH	TXL	3830799C1	4100562C1	525A	8	3575783C1		
N01-010-BXA	8	WH	GXL	6114059C1		7002	A	2644005R1		
N01-010-BXA	8	WH	GXL	3700154C1	3700151C1	520A	A	3537135C1		
N01-010-BYA	16	WH	TXL	2033819C1	1673790C1	7052	B	1652325C1		
N01-010-BYA	16	WH	TXL	2033819C1	3551896C1	7003	E	1652325C1		
N01-010-BZA	16	WH	TXL	2033819C1	3551896C1	7005	C	1652325C1		
N01-010-BZA	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-BZB	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-BZB	16	WH	TXL	3613770C1	3626435C1	700A	2	SWS_N_REQ		
N01-010-BZC	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-BZC	16	WH	TXL	3613770C1	3626435C1	705A	2	SWS_N_REQ		
N01-010-BZD	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-BZD	16	WH	TXL	3613770C1	3626435C1	730A	2	SWS_N_REQ		
N01-010-BZE	16	WH	TXL	2033819C1	3551896C1	7005	C	1652325C1		
N01-010-BZE	16	WH	TXL	4086475C1	3850730C1	7012	6	4194084C1		
N01-010-CBA	16	WH	TXL	2033819C1	1661375C2	8225	A	1652325C1		
N01-010-CBA	16	WH	TXL	2033819C1	3551896C1	7005	E	1652325C1		
N01-010-CXA	16	WH	TXL	1661875C1	3522068C1	8200	B	1661872C1		
N01-010-CXA	16	WH	TXL	2033819C1	3551896C1	7006	B	1652325C1		
N01-010-DEA	14	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DEA	14	WH	TXL	2033816C1	3551896C1	7005	A	1652325C1		
N01-010-DEB	16	WH	TXL	2033819C1	1671610C1	7071	B	1652325C1		
N01-010-DEB	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
N01-010-DEC	16	WH	TXL	2033819C1	1671610C1	7072	B	1652325C1		
N01-010-DEC	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DED	14	WH	TXL	2033816C1	3551896C1	7005	A	1652325C1		
N01-010-DED	14	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DEE	16	WH	TXL	2033819C1	1671610C1	7078	B	1652325C1		
N01-010-DEE	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DEF	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DEF	16	WH	TXL	2033819C1	1671610C1	7079	B	1652325C1		
N01-010-DFA	14	WH	TXL	2033816C1	3551896C1	7006	E	1652325C1		
N01-010-DFA	14	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DFB	16	WH	TXL	2033819C1	1671610C1	7066	B	1652325C1		
N01-010-DFB	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DFC	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DFC	16	WH	TXL	2033819C1	1671610C1	7067	B	1652325C1		
N01-010-DFD	14	WH	TXL	2033816C1	3551896C1	7006	E	1652325C1		
N01-010-DFD	14	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DFE	16	WH	TXL	2033819C1	1671610C1	7068	B	1652325C1		
N01-010-DFE	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DFE	16	WH	TXL	2033819C1	1671610C1	7069	B	1652325C1		
N01-010-DFE	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DFG	14	WH	TXL	2033816C1	3551896C1	7006	E	1652325C1		
N01-010-DFG	14	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DFH	16	WH	TXL	2033819C1	1671610C1	7073	B	1652325C1		
N01-010-DFH	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DFJ	16	WH	TXL	2033819C1	1671610C1	7074	B	1652325C1		
N01-010-DFJ	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DGA	14	WH	TXL	2033816C1	3551896C1	7006	F	1652325C1		
N01-010-DGA	14	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DGB	16	WH	TXL	2033819C1	1671610C1	7075	B	1652325C1		
N01-010-DGB	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DGC	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DGC	16	WH	TXL	2033819C1	1671610C1	7076	B	1652325C1		
N01-010-DGD	16	WH	TXL	2033819C1	1671610C1	7070	B	1652325C1		
N01-010-DGD	16	WH	TXL	2033819C1	3551896C1	7006	F	1652325C1		
N01-010-DGE	16	WH	TXL	2033819C1	1671610C1	7077	B	1652325C1		
N01-010-DGE	16	WH	TXL	2033819C1	3551896C1	7006	F	1652325C1		
N01-010-DJA	8	WH	TXL	3700153C1	3537133C1	8280	A	4103424C1		
N01-010-DJA	8	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DJB	8	WH	TXL	3700153C1	3537133C1	8285	A	4103424C1		
N01-010-DJB	8	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-010-DIA	18	WH	TXL	4086472C1	4140239C1	7035	B	3573653C1		
N01-010-DIA	18	WH	TXL	2033819C1	3551896C1	7006	C	3517771C1		
N01-011-DNA	16	WH	TXL	2033819C1	3551896C1	7005	F	1652325C1		
N01-011-DNA	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-011-DNB	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-011-DNB	16	WH	TXL	N/A	BLUNT_SL_V	7722	B	SWS_N_REQ		
N01-011-DNC	16	WH	TXL	N/A	BLUNT_SL_V	7721	B	SWS_N_REQ		
N01-011-DNC	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-011-DND	16	WH	TXL	N/A	BLUNT_SL_V	7724	B	SWS_N_REQ		
N01-011-DND	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-011-DNE	16	WH	TXL	N/A	BLUNT_SL_V	7723	B	SWS_N_REQ		
N01-011-DNE	16	WH	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-011-DWA	16	WH	TXL	1680205C1	3572899C1	545A	2	SWS_N_REQ		
N01-011-DWA	16	WH	TXL	UNDEF	3551896C1	7003	A	1652325C1		
N01-011-DWB	16	WH	TXL	2033819C1	3551896C1	7003	A	1652325C1		
N01-011-DWB	16	WH	TXL	1680205C1	3572899C1	545A	2	SWS_N_REQ		
N01-013-ADA	18	PK	TXL	4086472C1	4140239C1	7035	1	3573653C1		
N01-013-ADA	18	PK	TXL	3857802C1	3857801C1	4408	19	SWS_N_REQ		
N01-013-AFA	12	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFA	12	PK	TXL	3549415C1	3595622C1	575B	10	SWS_N_REQ		
N01-013-AFB	16	PK	TXL	2033819C1	1671610C1	7071	A	1652325C1		
N01-013-AFB	16	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFC	16	PK	TXL	2033819C1	1671610C1	7072	A	1652325C1		
N01-013-AFC	16	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFD	12	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFD	12	PK	TXL	3549415C1	3595622C1	575B	10	SWS_N_REQ		
N01-013-AFE	16	PK	TXL	2033819C1	1671610C1	7078	A	1652325C1		
N01-013-AFE	16	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFF	16	PK	TXL	2033819C1	1671610C1	7079	A	1652325C1		
N01-013-AFF	16	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFG	12	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFG	12	PK	TXL	3549415C1	3595622C1	575B	10	SWS_N_REQ		
N01-013-AFH	16	PK	TXL	2033819C1	1671610C1	7077	A	1652325C1		
N01-013-AFH	16	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFJ	12	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFJ	12	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFK	16	PK	TXL	2033819C1	1671610C1	7068	A	1652325C1		
N01-013-AFK	16	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFL	14	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFL	14	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFM	16	PK	TXL	2033819C1	1671610C1	7069	A	1652325C1		
N01-013-AFM	16	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFN	16	PK	TXL	2033819C1	1671610C1	7070	A	1652325C1		
N01-013-AFN	16	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFP	12	PK	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-013-AFP	12	PK	TXL	3549415C1	3595622C1	575B	10	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
N01-013-AFR	12	PK	TXL	ABRSPULCO		N01_50	-	2644000R1		
N01-013-AFR	12	PK	TXL	ABRSPULCO		N01_50	-	2644000R1		
N01-013-AFT	16	PK	TXL	2033819C1	1671610C1	7073	A	1652325C1		
N01-013-AFT	16	PK	TXL	ABRSPULCO		N01_50	-	2644000R1		
N01-013-AFU	16	PK	TXL	2033819C1	1671610C1	7074	A	1652325C1		
N01-013-AFU	16	PK	TXL	ABRSPULCO		N01_50	-	2644000R1		
N01-013-AFV	16	PK	TXL	2033819C1	1671610C1	7075	A	1652325C1		
N01-013-AFV	16	PK	TXL	ABRSPULCO		N01_50	-	2644000R1		
N01-013-AFW	16	PK	TXL	2033819C1	1671610C1	7076	A	1652325C1		
N01-013-AFW	16	PK	TXL	ABRSPULCO		N01_50	-	2644000R1		
N01-013-AFX	12	PK	TXL	ABRSPULCO		N01_50	-	2644000R1		
N01-013-AFX	12	PK	TXL	3549415C1	3595622C1	5758	10	SWS_N_REQ		
N01-013-AFY	16	PK	TXL	2033819C1	1671610C1	7066	A	1652325C1		
N01-013-AFY	16	PK	TXL	ABRSPULCO		N01_50	-	2644000R1		
N01-013-AFZ	16	PK	TXL	2033819C1	1671610C1	7067	A	1652325C1		
N01-013-AFZ	16	PK	TXL	ABRSPULCO		N01_50	-	2644000R1		
N01-013-AKA	16	PK	TXL	3549417C1	3595622C1	5758	58	SWS_N_REQ		
N01-013-AKA	16	PK	TXL	3561584C1	3536864C1	8990	1	3536868C1		
N01-013-BKA	16	PK	TXL	2033819C1	1673790C1	7052	A	1652325C1	1661874C1	
N01-013-BKA	16	PK	TXL	3549416C1	3595622C1	5758	64	SWS_N_REQ	1664408C1	
N01-013-BSA	16	PK	TXL	3618273C1	3920649C1	515A	23	SWS_N_REQ	2039342C1	
N01-013-BSA	16	PK	TXL	3857802C1	3857801C1	440B	22	SWS_N_REQ		
N01-013-BTA	18	PK	TXL	3618272C1	3920649C1	515A	23	SWS_N_REQ	3540454C1	3551897C1
N01-013-BTA	18	PK	TXL	3857802C1	3857801C1	440B	22	SWS_N_REQ		
N01-014-FTA	16	RD	TXL	3920811C1	3920649C1	515A	22	SWS_N_REQ	3601925C1	
N01-014-FTA	16	RD	TXL	3857802C1	3857801C1	440B	21	SWS_N_REQ		
N01-014-GTA	16	RD	TXL	3920811C1	3920649C1	515A	22	SWS_N_REQ		
N01-014-GTA	16	RD	TXL	3857802C1	3857801C1	440B	21	SWS_N_REQ	3683466C1	
N01-014-GUA	16	RD	TXL	3857802C1	3857801C1	440B	3	SWS_N_REQ	3539784C1	
N01-014-GUA	16	RD	TXL	4086475C1	3850730C1	7012	1	4194084C1		
N01-014-UVA	4	RD	SGX	4194338C1		7351	A	4122608R1		
N01-014-UVA	4	RD	SGX	3517758C1	3517759C1	550A	A	SWS_N_REQ		
N01-014-UVB	4	RD	SGX	4194338C1		7351	A	4122608R1		
N01-014-UVB	4	RD	SGX	3517758C1	3517759C1	555A	A	SWS_N_REQ		
N01-014-UVC	4	RD	SGX	4194338C1		7351	A	4122608R1		
N01-014-UVC	4	RD	SGX	3517758C1	3517759C1	550A	A	SWS_N_REQ		
N01-014-UVD	4	RD	SGX	4194338C1		7351	A	4122608R1		
N01-014-UVD	4	RD	SGX	3517758C1	3517759C1	555A	A	SWS_N_REQ		
N01-014-UVG	4	RD	SGX	4214370C1		7350	A	4122608R1		
N01-014-UVG	4	RD	SGX	3517758C1	3517759C1	550A	A	SWS_N_REQ		
N01-014-UVH	4	RD	SGX	4214370C1		7350	A	4122608R1		
N01-014-UVH	4	RD	SGX	3517758C1	3517759C1	550A	A	SWS_N_REQ		
N01-014-UWA	16	RD	TXL	3549417C1	3595622C1	5758	30	SWS_N_REQ		
N01-014-UWA	16	RD	TXL	1680205C1	3572899C1	545A	6	SWS_N_REQ		
N01-014-UWB	16	RD	TXL	3549417C1	3595622C1	5758	30	SWS_N_REQ		
N01-014-UWB	16	RD	TXL	1680205C1	3572899C1	545A	6	SWS_N_REQ		
N01-014-UXA	4	RD	SGX	4214370C1		7352	A	4122608R1		
N01-014-UXA	4	RD	SGX	3517758C1	3517759C1	553A	A	SWS_N_REQ		
N01-014-UXB	4	RD	SGX	4214370C1		7352	A	4122608R1		
N01-014-UXB	4	RD	SGX	3517758C1	3517759C1	553A	A	SWS_N_REQ		
N01-032-AAA	18	TN	TXL	3549418C1	3595622C1	5758	43	SWS_N_REQ		
N01-032-AAA	18	TN	TXL	3920811C1	3920649C1	515A	6	SWS_N_REQ		
N01-032-ABA	18	TN	TXL	3549418C1	3595622C1	5758	44	SWS_N_REQ		
N01-032-ABA	18	TN	TXL	3920811C1	3920649C1	515A	7	SWS_N_REQ		
N01-032-ACA	18	TN	TXL	3549418C1	3595622C1	5758	49	SWS_N_REQ		
N01-032-ACA	18	TN	TXL	3920811C1	3920649C1	515A	8	SWS_N_REQ		
N01-036-AAA	16	TN	GXL	1661875C1	1661778C1	7105	A	1661872C1		
N01-036-AAA	16	TN	GXL	3549417C1	3595622C1	5758	48	SWS_N_REQ		
N01-036-AAB	16	TN	GXL	1661875C1	1661778C1	7106	A	1661872C1		
N01-036-AAB	16	TN	GXL	3549417C1	3595622C1	5758	48	SWS_N_REQ		
N01-036-AAC	16	TN	GXL	1661875C1	1661778C1	7100	A	1661872C1		
N01-036-AAC	16	TN	GXL	3549417C1	3595622C1	5758	48	SWS_N_REQ		
N01-038-AAA	16	GY	TXL	3613770C1	3626435C1	700A	1	SWS_N_REQ		
N01-038-AAA	16	GY	TXL	3857802C1	3857801C1	440B	3	SWS_N_REQ		
N01-038-AAB	16	GY	TXL	3830798C1	4100562C1	525A	3	3509903C1		
N01-038-AAB	16	GY	TXL	3857802C1	3857801C1	440B	3	SWS_N_REQ		
N01-038-ABA	16	GY	TXL	3613770C1	3626435C1	705A	1	SWS_N_REQ		
N01-038-ABA	16	GY	TXL	3857802C1	3857801C1	440B	4	SWS_N_REQ		
N01-038-ACA	16	GY	TXL	3613770C1	3626435C1	730A	1	SWS_N_REQ		
N01-038-ACA	16	GY	TXL	3857802C1	3857801C1	440B	5	SWS_N_REQ		
N01-038-ADA	18	GY	TXL	4147514C1	4196881C1	7740	1	4147517C1		
N01-038-ADA	18	GY	TXL	3857802C1	3857801C1	440B	8	SWS_N_REQ		
N01-038-AEA	18	GY	TXL	4147514C1	4196881C1	7741	1	4147517C1		
N01-038-AEA	18	GY	TXL	3857802C1	3857801C1	440B	9	SWS_N_REQ		
N01-038-AFA	18	GY	TXL	4147514C1	4196881C1	7742	1	4147517C1		
N01-038-AFA	18	GY	TXL	3857802C1	3857801C1	440B	10	SWS_N_REQ		
N01-047-AAA	18	GY	TXL	3554322C1	3662425C1	7023	A	3554318C1		
N01-047-AAA	18	GY	TXL	3618272C1	3924162C1	4158	1	SWS_N_REQ		
N01-047-ABA	18	GY	TXL	3554322C1	3662425C1	7023	B	3554318C1		
N01-047-ABA	18	GY	TXL	3618272C1	3924162C1	4158	2	SWS_N_REQ		
N01-049-AAA	18	GY	TXL	3549418C1	3595622C1	5758	50	SWS_N_REQ		
N01-049-AAA	18	GY	TXL	3920811C1	3920649C1	515A	9	SWS_N_REQ		
N01-049-ABA	18	GY	TXL	3549418C1	3595622C1	5758	45	SWS_N_REQ		
N01-049-ABA	18	GY	TXL	3920811C1	3920649C1	515A	10	SWS_N_REQ		
N01-049-ACA	18	GY	TXL	3549418C1	3595622C1	5758	55	SWS_N_REQ		
N01-049-ACA	18	GY	TXL	3857802C1	3857801C1	535A	10	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
N01-054-ABA	10	BN	TXL	1687847C1	3551896C1	7142	E	589390C1		
N01-054-ABA	10	BN	TXL	3549415C1	3595622C1	5758	13	SWS_N_REQ		
N01-054-ACA	16	BN	GXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-ACA	16	BN	GXL	3549416C1	3595622C1	5758	5	SWS_N_REQ		
N01-054-ACB	16	BN	GXL	1661875C1	1667741C1	3260	C	1661872C1		
N01-054-ACB	16	BN	GXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-ACC	16	BN	GXL	1661875C1	1667741C1	165A	C	1661872C1		
N01-054-ACC	16	BN	GXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-ACD	16	BN	GXL	3613770C1	3857801C1	535A	2	SWS_N_REQ		
N01-054-ACD	16	BN	GXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-ADA	10	BN	TXL	2025425C1	1667732C1	8281	A	1667735C1		
N01-054-ADA	10	BN	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-ADB	10	BN	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-ADB	10	BN	TXL	2025425C1	1667732C1	8331	A	1667735C1		
N01-054-ADC	10	BN	TXL	1687847C1	3551896C1	7142	F	589390C1		
N01-054-ADC	10	BN	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-ADD	10	BN	TXL	2025425C1	1667732C1	510A	A	1667735C1		
N01-054-ADD	10	BN	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-ADE	10	BN	TXL	1687847C1	3551896C1	7142	F	589390C1		
N01-054-ADE	10	BN	TXL	2025425C1	1667732C1	510A	A	1667735C1		
N01-054-ADF	10	BN	TXL	1687847C1	3551896C1	7142	F	589390C1		
N01-054-ADF	10	BN	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-ADG	10	BN	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-ADG	10	BN	TXL	2025425C1	1667732C1	833A	A	1667735C1		
N01-054-ADH	10	BN	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-ADH	10	BN	TXL	2025425C1	1667732C1	510A	A	1667735C1		
N01-054-ADJ	10	BN	TXL	2025425C1	1667732C1	8283	A	1667735C1		
N01-054-ADJ	10	BN	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-054-AEA	10	BN	TXL	3612308C1	3618231C1	7774	5	SWS_N_REQ		
N01-054-AEA	10	BN	TXL	1687847C1	3551896C1	7142	D	589390C1		
N01-054-AEB	12	BN	TXL	3612307C1	3857801C1	535A	24	SWS_N_REQ		
N01-054-AEB	12	BN	TXL	2033816C1	3551896C1	7142	D	589391C1		
N01-056-AAA	16	OR	TXL	3549416C1	3595622C1	5758	2	SWS_N_REQ		
N01-056-AAA	16	OR	TXL	2033819C1	3551896C1	7143	E	1652325C1		
N01-056-AAB	16	OR	TXL	3618273C1	3920649C1	515A	2	SWS_N_REQ		
N01-056-AAB	16	OR	TXL	2033819C1	3551896C1	7143	F	1652325C1		
N01-056-ABA	16	OR	GXL	1661875C1	1667741C1	3260	B	1661872C1		
N01-056-ABA	16	OR	GXL	3549417C1	3595622C1	5758	42	SWS_N_REQ		
N01-056-ABB	18	OR	GXL	3549418C1	3595622C1	5758	42	SWS_N_REQ		
N01-056-ABB	18	OR	GXL	1661875C1	1667741C1	165A	B	1661872C1		
N01-056-ABC	16	OR	TXL	3618273C1	3618231C1	7774	3	SWS_N_REQ		
N01-056-ABC	16	OR	TXL	2033819C1	3551896C1	7143	D	1652325C1		
N01-056-ABD	16	OR	TXL	3830798C1	4100562C1	525A	5	3509903C1		
N01-056-ABD	16	OR	TXL	2033819C1	3551896C1	7143	D	1652325C1		
N01-056-ADA	10	YL	TXL	3612308C1	3618231C1	7774	7	SWS_N_REQ		
N01-056-ADA	10	YL	TXL	1687847C1	3551896C1	7140	A	589390C1		
N01-056-ADB	12	YL	TXL	3830799C1	4100562C1	525A	6	3575783C1		
N01-056-ADB	12	YL	TXL	2033816C1	3551896C1	7140	A	589391C1		
N01-056-AEA	10	OR	TXL	3595622C1	3595622C1	5758	7	SWS_N_REQ		
N01-056-AEA	10	OR	TXL	1687847C1	3551896C1	7140	B	589390C1		
N01-056-AFA	10	OR	TXL	1687847C1	3551896C1	7140	C	589390C1		
N01-056-AFA	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-056-AFB	10	OR	TXL	1687847C1	3551896C1	7140	C	589390C1		
N01-056-AFB	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-056-AFC	10	OR	TXL	1687847C1	3551896C1	7140	C	589390C1		
N01-056-AFC	10	OR	TXL	2025425C1	1667732C1	510A	B	1667735C1		
N01-056-AFD	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1	1661376C1	
N01-056-AFD	10	OR	TXL	2025425C1	1667732C1	833A	B	1667735C1	1667734C1	
N01-056-AFE	10	OR	TXL	2025425C1	1667732C1	510A	B	1667735C1	1667734C1	
N01-056-AFE	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1	1664408C1	
N01-056-AFF	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-056-AFF	10	OR	TXL	2025425C1	1667732C1	8331	B	1667735C1		
N01-056-AFG	10	OR	TXL	2025425C1	1667732C1	8281	B	1667735C1	3540454C1	3551897C1
N01-056-AFG	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-056-AFH	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-056-AFH	10	OR	TXL	2025425C1	1667732C1	510A	B	1667735C1		
N01-056-AFJ	10	OR	TXL	2025425C1	1667732C1	8283	B	1667735C1		
N01-056-AFJ	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-057-AAA	16	OR	TXL	3549416C1	3595622C1	5758	3	SWS_N_REQ		
N01-057-AAA	16	OR	TXL	2033819C1	3551896C1	7143	B	1652325C1	3683466C1	
N01-057-AFA	10	OR	TXL	1687847C1	3551896C1	7140	E	589390C1	3539784C1	
N01-057-AFA	10	OR	TXL	3549415C1	3595622C1	5758	8	SWS_N_REQ		
N01-057-AHA	16	OR	TXL	3618273C1	3618231C1	7774	4	SWS_N_REQ		
N01-057-AHA	16	OR	TXL	2033819C1	3551896C1	7143	C	1652325C1		
N01-057-AHB	16	OR	TXL	3830798C1	4100562C1	525A	4	3509903C1		
N01-057-AHB	16	OR	TXL	2033819C1	3551896C1	7143	C	1652325C1		
N01-057-AIB	10	OR	TXL	2025425C1	1667732C1	8283	C	1667735C1		
N01-057-AIB	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-057-AIC	10	OR	TXL	2025425C1	1667732C1	510A	C	1667735C1		
N01-057-AIC	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-057-AID	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-057-AID	10	OR	TXL	2025425C1	1667732C1	8281	C	1667735C1		
N01-057-AIF	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1		
N01-057-AIF	10	OR	TXL	2025425C1	1667732C1	8331	C	1667735C1		
N01-057-AIG	10	OR	TXL	2025425C1	1667732C1	510A	C	1667735C1		
N01-057-AIG	10	OR	TXL	ABRSPUCO		N01_S0	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
N01-057-AJH	10	OR	TXL	1687847C1	3551896C1	7140	D	589390C1		
N01-057-AIH	10	OR	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-057-AIJ	10	OR	TXL	1687847C1	3551896C1	7140	D	589390C1		
N01-057-AJL	10	OR	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-057-AIK	10	OR	TXL	1687847C1	3551896C1	7140	D	589390C1		
N01-057-AIL	10	OR	TXL	2025425C1	1667732C1	510A	C	1667735C1		
N01-057-AIM	10	OR	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-057-AJN	10	OR	TXL	2025425C1	1667732C1	833A	C	1667735C1		
N01-057-AKA	10	LTGN	TXL	3612308C1	3618231C1	777A	8	SWS_N_REQ		
N01-057-AKB	10	LTGN	TXL	1687847C1	3551896C1	7140	F	589390C1		
N01-057-AKB	12	LTGN	TXL	3830799C1	4100562C1	525A	7	3575783C1		
N01-057-AKB	12	LTGN	TXL	2033816C1	3551896C1	7140	F	589390C1		
N01-057-ALB	16	OR	TXL	2033819C1	3551896C1	7143	A	1652325C1		
N01-057-ALB	16	OR	TXL	3618273C1	3920649C1	515A	12	SWS_N_REQ		
N01-059-AAA	18	GY	TXL	3549418C1	3595622C1	575B	32	SWS_N_REQ		
N01-059-AAA	18	GY	TXL	2033819C1	1661375C2	8226	B	3517771C1		
N01-059-ABA	18	GY	TXL	3549418C1	3595622C1	575B	33	SWS_N_REQ		
N01-059-ABA	18	GY	TXL	2033819C1	1661375C2	8226	C	3517771C1		
N01-059-ACA	18	GY	TXL	3549418C1	3595622C1	575B	34	SWS_N_REQ		
N01-059-ACA	18	GY	TXL	2033819C1	1661375C2	8226	D	3517771C1		
N01-059-ADA	18	GY	TXL	3549418C1	3595622C1	575B	35	SWS_N_REQ		
N01-059-ADA	18	GY	TXL	2033819C1	1661375C2	8226	E	3517771C1		
N01-059-AEA	18	GY	TXL	3549418C1	3595622C1	575B	36	SWS_N_REQ		
N01-059-AEA	18	GY	TXL	2033819C1	1661375C2	8225	B	3517771C1		
N01-059-AFA	18	GY	TXL	3549418C1	3595622C1	575B	37	SWS_N_REQ		
N01-059-AFA	18	GY	TXL	2033819C1	1661375C2	8225	C	3517771C1		
N01-059-AGA	18	GY	TXL	3549418C1	3595622C1	575B	38	SWS_N_REQ		
N01-059-AGA	18	GY	TXL	2033819C1	1661375C2	8225	D	3517771C1		
N01-059-AHA	18	GY	TXL	3549418C1	3595622C1	575B	39	SWS_N_REQ		
N01-059-AHA	18	GY	TXL	2033819C1	1661375C2	8225	E	3517771C1		
N01-059-AIA	16	GY	TXL	4086477C1	4100563C1	540A	3	3509903C1		
N01-059-AIA	16	GY	TXL	3857802C1	3857801C1	440B	16	SWS_N_REQ		
N01-059-AKA	16	GY	TXL	4086477C1	4100563C1	540A	4	3509903C1		
N01-059-AKA	16	GY	TXL	3857802C1	3857801C1	440B	17	SWS_N_REQ		
N01-059-ALA	16	GY	TXL	4086477C1	4100563C1	540A	5	3509903C1		
N01-059-ALA	16	GY	TXL	3857802C1	3857801C1	440B	18	SWS_N_REQ		
N01-059-AMA	16	GY	TXL	4086477C1	4100563C1	540A	6	3509903C1		
N01-059-AMA	16	GY	TXL	3857802C1	3857801C1	440B	19	SWS_N_REQ		
N01-061-ABA	18	GY	TXL	3549418C1	3595622C1	575B	41	SWS_N_REQ		
N01-065-AAA	16	OR	GXL	N/A	BLUNT_SL_V	772A	A	SWS_N_REQ		
N01-065-AAA	16	OR	GXL	ABRSPUCO		N01_50	-	264400R1		
N01-065-AAB	16	OR	GXL	ABRSPUCO		N01_50	-	264400R1		
N01-065-AAB	16	OR	GXL	N/A	BLUNT_SL_V	772A	A	SWS_N_REQ		
N01-065-AAC	16	OR	GXL	3549416C1	3595622C1	575B	68	SWS_N_REQ		
N01-065-AAC	16	OR	GXL	ABRSPUCO		N01_50	-	264400R1		
N01-065-AAD	16	OR	GXL	3613770C1	3857801C1	535A	1	SWS_N_REQ		
N01-065-AAD	16	OR	GXL	ABRSPUCO		N01_50	-	264400R1		
N01-065-AAE	16	OR	GXL	N/A	BLUNT_SL_V	772A	A	SWS_N_REQ		
N01-065-AAE	16	OR	GXL	ABRSPUCO		N01_50	-	264400R1		
N01-065-AAF	16	OR	GXL	N/A	BLUNT_SL_V	772A	A	SWS_N_REQ		
N01-065-AAF	16	OR	GXL	ABRSPUCO		N01_50	-	264400R1		
N01-068-AAA	16	BN	TXL	2033819C1	3551896C1	7141	E	1652325C1		
N01-068-AAA	16	BN	TXL	3549416C1	3595622C1	575B	4	SWS_N_REQ		
N01-068-AEA	10	BN	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-068-AEA	10	BN	TXL	1687847C1	3535482C1	8332	B	589390C1		
N01-068-AEB	10	BN	TXL	1667737C1	1667733C1	505A	B	1667735C1		
N01-068-AEB	10	BN	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-068-AEC	10	BN	TXL	1687847C1	3551896C1	7141	D	589390C1		
N01-068-AEC	10	BN	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-068-AED	10	BN	TXL	1687847C1	3551896C1	7141	D	589390C1		
N01-068-AED	10	BN	TXL	1667737C1	1667733C1	505A	B	1667735C1		
N01-068-AEE	10	BN	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-068-AEE	10	BN	TXL	1667737C1	1667733C1	505A	B	1667735C1		
N01-068-AEF	10	BN	TXL	1687847C1	3551896C1	7141	D	589390C1		
N01-068-AEF	10	BN	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-068-EG	10	BN	TXL	1667737C1	1667733C1	8282	B	1667735C1		
N01-068-EG	10	BN	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-068-AEH	10	BN	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-068-AEH	10	BN	TXL	1687847C1	3535482C1	8330	B	589390C1		
N01-068-AEJ	10	BN	TXL	1667737C1	1667733C1	8284	B	1667735C1		
N01-068-AEJ	10	BN	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-068-AFA	10	BN	TXL	3612308C1	3618231C1	777A	2	SWS_N_REQ		
N01-068-AFA	10	BN	TXL	1687847C1	3551896C1	7141	F	589390C1		
N01-068-AFB	16	BN	TXL	3618273C1	3920649C1	515A	11	SWS_N_REQ		
N01-068-AFB	16	BN	TXL	2033819C1	3551896C1	7141	F	1652325C1		
N01-070-ABA	10	OR	TXL	3549415C1	3595622C1	575B	9	SWS_N_REQ		
N01-070-ABA	10	OR	TXL	1687847C1	3551896C1	7141	B	589390C1		
N01-070-ADA	10	RD	TXL	3612308C1	3618231C1	777A	9	SWS_N_REQ		
N01-070-ADA	10	RD	TXL	1687847C1	3551896C1	7141	A	589390C1		
N01-070-ADB	12	RD	TXL	3612308C1	3920649C1	515A	1	SWS_N_REQ		
N01-070-ADB	12	RD	TXL	2033816C1	3551896C1	7141	A	589390C1		
N01-070-AEA	10	OR	TXL	1667737C1	1667733C1	505A	A	1667735C1		
N01-070-AEA	10	OR	TXL	1687847C1	3551896C1	7141	C	589390C1		
N01-070-AEB	10	OR	TXL	ABRSPUCO		N01_50	-	264400R1		
N01-070-AEB	10	OR	TXL	1687847C1	3551896C1	7141	C	589390C1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
N01-070-AEC	10	OR	TXL	1687847C1	3551896C1	7141	C	589390C1		
N01-070-AEC	10	OR	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-070-AED	10	OR	TXL	1687847C1	3535482C1	8330	C	589390C1		
N01-070-AED	10	OR	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-070-AEE	10	OR	TXL	1667733C1			A	1667735C1		
N01-070-AEE	10	OR	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-070-AEF	10	OR	TXL	1667733C1	1667733C1	8284	A	1667735C1		
N01-070-AEF	10	OR	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-070-AEG	10	OR	TXL	1667733C1	1667733C1	505A	A	1667735C1		
N01-070-AEG	10	OR	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-070-AEH	10	OR	TXL	1667733C1	1667733C1	505A	A	1667735C1		
N01-070-AEH	10	OR	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-070-AEJ	10	OR	TXL	1687847C1	3535482C1	8332	C	589390C1		
N01-070-AEJ	10	OR	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-071-AEA	12	OR	TXL	3549415C1	3595622C1	575B	1	SWS_N_REQ		
N01-071-AEA	12	OR	TXL	2033816C1	3551896C1	7142	B	589391C1		
N01-071-AFA	12	OR	TXL	2033816C1	3551896C1	7142	C	589391C1		
N01-071-AFA	12	OR	TXL	3612307C1	3857801C1	535A	12	SWS_N_REQ		
N01-071-AGA	12	LTBL	TXL	3830799C1	4100562C1	525A	2	3575783C1		
N01-071-AGA	12	LTBL	TXL	2033816C1	3551896C1	7142	A	589391C1		
N01-071-AGB	12	LTBL	TXL	3612308C1	3618231C1	7774	1	SWS_N_REQ		
N01-071-AGB	12	LTBL	TXL	2033816C1	3551896C1	7142	A	589391C1		
N01-072-ABA	10	OR	TXL	1667733C1	1667733C1	8284	C	1667735C1		
N01-072-ABA	10	OR	TXL	3549415C1	3595622C1	575B	11	SWS_N_REQ		
N01-072-ABB	10	OR	TXL	1687847C1	3535482C1	8330	D	589390C1		
N01-072-ABB	10	OR	TXL	3549415C1	3595622C1	575B	11	SWS_N_REQ		
N01-072-ABC	10	OR	TXL	1687847C1	3535482C1	8332	D	589390C1		
N01-072-ABC	10	OR	TXL	3549415C1	3595622C1	575B	11	SWS_N_REQ		
N01-087-AAA	16	GY	GXL	3561584C1	3536864C1	8990	2	3536868C1		
N01-087-AAA	16	GY	GXL	3549417C1	3595622C1	575B	59	SWS_N_REQ		
N01-087-ABA	18	GY	TXL	3574277C1	3595622C1	575B	51	SWS_N_REQ		
N01-087-ABA	18	GY	TXL	3554323C1	3662425C1	8991	A	3554383C1		
N01-094-AAA	10	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-094-AAA	10	GY	TXL	3549415C1	3595622C1	575B	6	SWS_N_REQ		
N01-094-AAB	10	GY	TXL	1687847C1	3535482C1	8330	A	589390C1		
N01-094-AAB	10	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-094-AAC	10	GY	GXL	1667733C1	1667733C1	505A	C	1667735C1		
N01-094-AAC	10	GY	GXL	ABRSPUCO		N01_50	-	2644000R1		
N01-094-AAD	10	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-094-AAD	10	GY	TXL	1687847C1	3535482C1	8332	A	589390C1		
N01-094-AAE	10	GY	TXL	1667733C1	1667733C1	8282	C	1667735C1		
N01-094-AAE	10	GY	TXL	ABRSPUCO		N01_50	-	2644000R1		
N01-094-AFA	16	GY	TXL	3549417C1	3595622C1	575B	16	SWS_N_REQ		
N01-094-AFA	16	GY	TXL	3618273C1	3920649C1	515A	14	SWS_N_REQ		
N01-094-AGA	16	GY	TXL	3549417C1	3595622C1	575B	18	SWS_N_REQ		
N01-094-AGA	16	GY	TXL	3920811C1	3920649C1	515A	15	SWS_N_REQ		
N01-094-AHA	16	GY	TXL	3549417C1	3595622C1	575B	19	SWS_N_REQ		
N01-094-AHA	16	GY	TXL	3920811C1	3920649C1	515A	16	SWS_N_REQ		
N01-094-AIA	16	GY	TXL	3549417C1	3595622C1	575B	20	SWS_N_REQ	3525873C1	3540759C1
N01-094-AIA	16	GY	TXL	3920811C1	3920649C1	515A	17	SWS_N_REQ	3525875C1	
N01-094-AXA	16	GY	TXL	3549417C1	3595622C1	575B	21	SWS_N_REQ		
N01-094-AXA	16	GY	TXL	3920811C1	3920649C1	515A	18	SWS_N_REQ		
N01-094-ALA	16	GY	TXL	3549417C1	3595622C1	575B	22	SWS_N_REQ	3543731C1	
N01-094-ALA	16	GY	TXL	3920811C1	3920649C1	515A	19	SWS_N_REQ		
N01-094-AMA	16	GY	TXL	3549417C1	3595622C1	575B	23	SWS_N_REQ	3577413C1	
N01-094-AMA	16	GY	TXL	3920811C1	3920649C1	515A	20	SWS_N_REQ	353460C1	
N01-094-ANA	16	GY	TXL	3549417C1	3595622C1	575B	25	SWS_N_REQ		
N01-094-ANA	16	GY	TXL	3920811C1	3920649C1	515A	21	SWS_N_REQ		
N01-094-AWA	16	GY	TXL	3549417C1	3595622C1	575B	46	SWS_N_REQ		
N01-094-AWA	16	GY	TXL	3613770C1	3857801C1	535A	13	SWS_N_REQ	3606532C1	
N01-094-AXA	16	GY	TXL	3549417C1	3595622C1	575B	52	SWS_N_REQ	3610532C1	
N01-094-AXA	16	GY	TXL	3857802C1	3857801C1	535A	15	SWS_N_REQ		
N01-094-AYA	16	GY	TXL	3549417C1	3595622C1	575B	47	SWS_N_REQ		
N01-094-AYA	16	GY	TXL	3613770C1	3857801C1	535A	14	SWS_N_REQ	3683466C1	
N01-094-AZA	16	GY	TXL	3549417C1	3595622C1	575B	54	SWS_N_REQ	3765547C1	3765565C1
N01-094-AZA	16	GY	TXL	3857802C1	3857801C1	535A	16	SWS_N_REQ	3765547C1	3765565C1
N01-094-BAA	16	GY	TXL	3549417C1	3595622C1	575B	60	SWS_N_REQ		
N01-094-BAA	16	GY	TXL	3857802C1	3857801C1	535A	18	SWS_N_REQ		
N01-094-BBA	16	GY	TXL	3549417C1	3595622C1	575B	57	SWS_N_REQ		
N01-094-BBA	16	GY	TXL	3857802C1	3857801C1	535A	17	SWS_N_REQ	3743662C1	
N01-094-BCA	16	GY	TXL	3549417C1	3595622C1	575B	61	SWS_N_REQ		
N01-094-BCA	16	GY	TXL	3857802C1	3857801C1	535A	8	SWS_N_REQ		
N01-094-BDA	16	GY	TXL	3549416C1	3595622C1	575B	67	SWS_N_REQ		
N01-094-BDA	16	GY	TXL	3613770C1	3857801C1	535A	11	SWS_N_REQ	3606525C1	
N01-094-BEA	16	GY	TXL	3549417C1	3595622C1	575B	63	SWS_N_REQ		
N01-094-BEA	16	GY	TXL	3857802C1	3857801C1	535A	9	SWS_N_REQ		
N01-094-BFA	16	GY	TXL	3549416C1	3595622C1	575B	69	SWS_N_REQ		
N01-094-BFA	16	GY	TXL	3857802C1	3857801C1	535A	19	SWS_N_REQ		
N01-094-BGA	16	GY	TXL	3549416C1	3595622C1	575B	71	SWS_N_REQ		
N01-094-BGA	16	GY	TXL	3857802C1	3857801C1	535A	21	SWS_N_REQ		
N01-094-BHA	16	GY	TXL	3549416C1	3595622C1	575B	70	SWS_N_REQ		
N01-094-BHA	16	GY	TXL	3857802C1	3857801C1	535A	20	SWS_N_REQ		
N01-100-AAA	18	GY	TXL	1661875C1	3522068C1	8200	A	3568570C1		
N01-100-AAA	18	GY	TXL	3857802C1	3857801C1	440B	6	SWS_N_REQ		
N01-103-AHA	18	GY	TXL	3755838C1	6099045C1	7185	6	SWS_N_REQ		
N01-103-AHA	18	GY	TXL	3626031C1	3838727C1	7180	8	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
N01-103-AHB	18	GY	TXL	3755838C1	6099045C1	7185	6	SWS_N_REQ		
N01-103-AHB	18	GY	TXL	1667742C1	3538634C1	7183	B	3568570C1		
N01-103-AMA	18	GY	TXL	1667742C1	3525874C1	7181	B	3568570C1		
N01-103-AMA	18	GY	TXL	3755838C1	6099045C1	7185	11	SWS_N_REQ		
N01-103-ANA	18	GY	TXL	1667742C1	3525874C1	7181	E	3568570C1		
N01-103-ANA	18	GY	TXL	3755838C1	6099045C1	7185	14	SWS_N_REQ		
N01-103-APA	18	GY	TXL	1667742C1	3525874C1	7181	A	3568570C1		
N01-103-APA	18	GY	TXL	3755838C1	6099045C1	7185	15	SWS_N_REQ		
N01-103-ATA	12	GY	TXL	N/A	BLUNT_SL_V	7184	B	SWS_N_REQ		
N01-103-ATA	12	GY	TXL	3841697C1	6099045C1	7185	2	SWS_N_REQ		
N01-103-AUA	12	GY	TXL	N/A	BLUNT_SL_V	7184	A	SWS_N_REQ		
N01-103-AUA	12	GY	TXL	3841697C1	6099045C1	7185	1	SWS_N_REQ		
N01-103-DCA	18	GY	TXL	3755838C1	6099045C1	7185	8	SWS_N_REQ		
N01-103-DCA	18	GY	TXL	3626031C1	3838727C1	7180	4	SWS_N_REQ		
N01-103-DCB	18	GY	TXL	3755838C1	6099045C1	7185	8	SWS_N_REQ		
N01-103-DCB	18	GY	TXL	1661875C1	3538635C1	7182	D	3568570C1		
N01-103-DDA	18	GY	TXL	3755838C1	6099045C1	7185	9	SWS_N_REQ		
N01-103-DDA	18	GY	TXL	3626031C1	3838727C1	7180	2	SWS_N_REQ		
N01-103-DOB	18	GY	TXL	3755838C1	6099045C1	7185	9	SWS_N_REQ		
N01-103-DOB	18	GY	TXL	1661875C1	3538635C1	7182	E	3568570C1		
N01-103-DEA	18	GY	TXL	1667742C1	3525874C1	7181	G	3568570C1		
N01-103-DEA	18	GY	TXL	3755838C1	6099045C1	7185	17	SWS_N_REQ		
N01-103-DFA	18	GY	TXL	1667742C1	3525874C1	7181	D	3568570C1		
N01-103-DFA	18	GY	TXL	3755838C1	6099045C1	7185	12	SWS_N_REQ		
N01-103-DGA	18	GY	TXL	1667742C1	3525874C1	7181	F	3568570C1		
N01-103-DGA	18	GY	TXL	3755838C1	6099045C1	7185	10	SWS_N_REQ		
N01-103-DHA	18	GY	TXL	3626031C1	6099045C1	7185	20	SWS_N_REQ		
N01-103-DHA	18	GY	TXL	3626031C1	3838727C1	7180	1	SWS_N_REQ		
N01-103-DHB	18	GY	TXL	3626031C1	6099045C1	7185	20	SWS_N_REQ		
N01-103-DHB	18	GY	TXL	1661875C1	3538635C1	7182	B	3568570C1		
N01-103-DIA	18	GY	TXL	3755838C1	6099045C1	7185	7	SWS_N_REQ		
N01-103-DIA	18	GY	TXL	3626031C1	3838727C1	7180	10	SWS_N_REQ		
N01-103-DIB	18	GY	TXL	3755838C1	6099045C1	7185	7	SWS_N_REQ		
N01-103-DIB	18	GY	TXL	1667742C1	3538634C1	7183	C	3568570C1		
N01-103-DKA	18	GY	TXL	3626031C1	6099045C1	7185	24	SWS_N_REQ		
N01-103-DKA	18	GY	TXL	3626031C1	3838727C1	7180	3	SWS_N_REQ		
N01-103-DKB	18	GY	TXL	3626031C1	6099045C1	7185	24	SWS_N_REQ		
N01-103-DKB	18	GY	TXL	1661875C1	3538635C1	7182	C	3568570C1		
N01-103-DLA	18	GY	TXL	3755838C1	6099045C1	7185	5	SWS_N_REQ		
N01-103-DLA	18	GY	TXL	3626031C1	3838727C1	7180	12	SWS_N_REQ		
N01-103-DLB	18	GY	TXL	3755838C1	6099045C1	7185	5	SWS_N_REQ		
N01-103-DLB	18	GY	TXL	1667742C1	3538634C1	7183	A	3568570C1		
N01-103-DMA	18	GY	TXL	3518961C1	6099045C1	7185	23	SWS_N_REQ		
N01-103-DMA	18	GY	TXL	3626031C1	3838727C1	7180	11	SWS_N_REQ		
N01-103-DMB	18	GY	TXL	3518961C1	6099045C1	7185	23	SWS_N_REQ		
N01-103-DMB	18	GY	TXL	1667742C1	3538634C1	7183	G	3568570C1		
N01-103-DNA	18	GY	TXL	3755838C1	6099045C1	7185	21	SWS_N_REQ		
N01-103-DNA	18	GY	TXL	3626031C1	3838727C1	7180	5	SWS_N_REQ		
N01-103-DMB	18	GY	TXL	3755838C1	6099045C1	7185	21	SWS_N_REQ		
N01-103-DMB	18	GY	TXL	1661875C1	3538635C1	7182	6	3568570C1		
N01-103-DPA	18	GY	TXL	1667742C1	3525874C1	7181	C	3568570C1		
N01-103-DPA	18	GY	TXL	3626031C1	6099045C1	7185	18	SWS_N_REQ		
N01-104-ADA	16	DKBL	TXL	587577C1	587567C91	8061	A	1652325C1		
N01-104-ADA	16	DKBL	TXL	3613770C1	3857801C1	4408	2	SWS_N_REQ		
N01-104-AEA	18	DKBL	TXL	3613771C1	3857801C1	4408	1	SWS_N_REQ		
N01-104-AEA	18	DKBL	TXL	587578C1	587567C91	8061	B	3517771C1		
N01-152-AAA	18	GY	TXL	3549418C1	3595622C1	5758	17	SWS_N_REQ		
N01-152-AAA	18	GY	TXL	3601686C1	3678796C1	7134	2	3733609C1		
N01-152-AAB	16	GY	TXL	3679224C1	3678796C1	8512	2	3601687C1		
N01-152-AAB	16	GY	TXL	3549416C1	3595622C1	5758	12	SWS_N_REQ		
N01-152-ABA	18	GY	TXL	3601686C1	3678796C1	7134	1	3733609C1		
N01-152-ABA	18	GY	TXL	3549418C1	3595622C1	5758	24	SWS_N_REQ		
N01-152-ACA	18	RD	TXL	3601686C1	3601685C1	8915	1	3733609C1		
N01-152-ACA	18	RD	TXL	3574277C1	3595622C1	5758	74	SWS_N_REQ		
N01-152-AFA	18	GY	TXL	3549418C1	3595622C1	5758	28	SWS_N_REQ		
N01-152-AFA	18	GY	TXL	3618272C1	3920649C1	515A	13	SWS_N_REQ		
N01-152-AGA	18	GY	TXL	3574277C1	3595622C1	5758	72	SWS_N_REQ		
N01-152-AGA	18	GY	TXL	2033819C1	1686834C1	7133	B	3517771C1		
N01-152-AHA	18	GY	TXL	3549418C1	3595622C1	5758	29	SWS_N_REQ		
N01-152-AHA	18	GY	TXL	2033819C1	1686834C1	7133	A	3517771C1		
N01-152-AIA	18	GY	TXL	3549418C1	3595622C1	5758	53	SWS_N_REQ		
N01-152-AIA	18	GY	TXL	2033819C1	1686834C1	7133	C	3517771C1		
N01-152-APA	16	GY	TXL	3549417C1	3595622C1	5758	14	SWS_N_REQ		
N01-152-APA	16	GY	TXL	3613770C1	3857801C1	535A	23	SWS_N_REQ		
N01-152-ARA	16	GY	TXL	3549417C1	3595622C1	5758	15	SWS_N_REQ		
N01-152-ARA	16	GY	TXL	3857802C1	3857801C1	535A	22	SWS_N_REQ		
N01-152-AUA	16	GY	TXL	3679224C1	3678796C1	8512	1	3601687C1		
N01-152-AUA	16	GY	TXL	3549416C1	3595622C1	5758	65	SWS_N_REQ		
N01-152-AWA	18	BK	TXL	3601686C1	3601685C1	8915	2	3733609C1		
N01-152-AWA	18	BK	TXL	3574277C1	3595622C1	5758	73	SWS_N_REQ		
N01-177-AAA	16	GY	TXL	3549416C1	3595622C1	5758	11	SWS_N_REQ		
N01-177-AAA	16	GY	TXL	3830798C1	4100562C1	525A	3	3509903C1		
N01-177-ABA	16	GY	TXL	3549416C1	3595622C1	5758	6	SWS_N_REQ		
N01-177-ABA	16	GY	TXL	3830798C1	4100562C1	525A	1	3509903C1		
N01-185-AAA	18	TN	TXL	4086472C1	4140239C1	7035	2	3578653C1		
N01-185-AAA	18	TN	TXL	3857802C1	3857801C1	4408	17	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
N01-185-ACA	18	TN	TXL	4086472C1	4140239C1	7035	5	3573653C1		
N01-185-ACA	18	TN	TXL	3857802C1	3857801C1	4408	16	SWS_N_REQ		
N01-185-AEA	18	TN	TXL	4086472C1	4140239C1	7035	4	3573653C1		
N01-185-AEA	18	TN	TXL	3857802C1	3857801C1	4408	18	SWS_N_REQ		
P02-010-ALA	18	WH	GXL	587576C1	587568C91	6070	A	1652325C1		
P02-010-ALA	18	WH	GXL	3618272C1	3924162C1	4208	2	SWS_N_REQ		
P02-172-AAA	18	TN	GXL	587576C1	587568C91	6070	B	1652325C1		
P02-172-AAA	18	TN	GXL	3618272C1	3924162C1	4208	1	SWS_N_REQ		
P03-010-AXA	18	WH	TXL	1661875C1	1661778C1	6020	B	3568570C1		
P03-010-AXA	18	WH	TXL	4147158C1	4147158C1	2708	2	3573653C1		
P03-085-AAA	18	GY	TXL	4147158C1	4147158C1	2708	1	3573653C1		
P03-085-AAA	18	GY	TXL	1661875C1	1661778C1	6020	A	3568570C1		
P04-014-FUA	0	RD	SGX	2241361C1	2241361C1	7323	A	4122608R1		
P04-014-FUA	0	RD	SGX	3756705C1	3606342C1	7108	1	3756704C1		
P05-010-DFA	0	BK	SGX	2241361C1	2241361C1	7313	A	4122609R1		
P05-010-DFA	0	BK	SGX	3756705C1	3756702C1	7158	1	3756704C1		
P06-010-DEA	8	WH	TXL	3756749C1	3756780C1	7208	1	3756745C1		
P06-010-DEA	8	WH	TXL	373756C2	373756C2	7302	A	2644054R1		
P07-010-CZB	16	WH	GXL	ABRSPUCO	ABRSPUCO	P07_SO	-	2644000R1		
P07-010-CZB	16	WH	GXL	3618273C1	3612306C1	4258	5	SWS_N_REQ		
P07-010-CZC	16	WH	GXL	3613770C1	3612305C1	9320	5	SWS_N_REQ		
P07-010-CZC	16	WH	GXL	ABRSPUCO	ABRSPUCO	P07_SO	-	2644000R1		
P07-010-CZD	16	WH	GXL	3613770C1	3612305C1	9321	5	SWS_N_REQ		
P07-010-CZD	16	WH	GXL	ABRSPUCO	ABRSPUCO	P07_SO	-	2644000R1		
P07-010-CZE	16	WH	GXL	2033819C1	1671610C1	430A	B	1652325C1		
P07-010-CZE	16	WH	GXL	ABRSPUCO	ABRSPUCO	P07_SO	-	2644000R1		
P07-054-ACD	16	BN	TXL	ABRSPUCO	ABRSPUCO	P07_SO	-	2644000R1		
P07-054-ACD	16	BN	TXL	3618273C1	3612306C1	4258	4	SWS_N_REQ		
P07-054-ACE	16	BN	TXL	3613770C1	3612305C1	9321	4	SWS_N_REQ		
P07-054-ACE	16	BN	TXL	ABRSPUCO	ABRSPUCO	P07_SO	-	2644000R1		
P07-054-ACF	16	BN	TXL	3613770C1	3612305C1	9320	4	SWS_N_REQ		
P07-054-ACF	16	BN	TXL	ABRSPUCO	ABRSPUCO	P07_SO	-	2644000R1		
P07-056-AAB	16	OR	TXL	3613770C1	3612305C1	9320	2	SWS_N_REQ		
P07-056-AAB	16	OR	TXL	3618273C1	3612306C1	4258	2	SWS_N_REQ		
P07-057-ALB	16	OR	TXL	3613770C1	3612305C1	9321	3	SWS_N_REQ		
P07-057-ALB	16	OR	TXL	3618273C1	3612306C1	4258	3	SWS_N_REQ		
P07-071-AFB	14	OR	TXL	3613770C1	3612305C1	9320	1	SWS_N_REQ		
P07-071-AFB	14	OR	TXL	ABRSPUCO	ABRSPUCO	P07_SO	-	2644000R1		
P07-071-AFC	14	OR	TXL	3613770C1	3612305C1	9321	1	SWS_N_REQ		
P07-071-AFC	14	OR	TXL	ABRSPUCO	ABRSPUCO	P07_SO	-	2644000R1		
P07-071-AFD	14	OR	TXL	ABRSPUCO	ABRSPUCO	P07_SO	-	2644000R1		
P07-071-AFD	14	OR	TXL	3618273C1	3612306C1	4258	1	SWS_N_REQ		
P07-071-AFE	14	OR	TXL	2033816C1	1671610C1	430A	A	1652325C1		
P07-071-AFE	14	OR	TXL	ABRSPUCO	ABRSPUCO	P07_SO	-	2644000R1		
P08-010-CZA	16	OR	TXL	3692844C1	9343	A	2644038R1			
P08-010-CZA	16	OR	TXL	2033911C1	1671611C1	4308	B	1652325C1		
P08-071-AEA	16	OR	TXL	3692844C1	9342	A	2644038R1			
P08-071-AEA	16	OR	TXL	2033911C1	1671611C1	4308	A	1652325C1		
P09-057-AHA	16	OR	TXL	2033819C1	1661375C2	9326	C	1652325C1		
P09-057-AHA	16	OR	TXL	2033819C1	1661375C2	9327	C	1652325C1		
P09-057-AIA	16	OR	TXL	2033819C1	1661375C2	9326	E	1652325C1		
P09-057-AIA	16	OR	TXL	2033819C1	1661375C2	9327	E	1652325C1		
P09-068-ABA	16	BN	TXL	2033819C1	1661375C2	9326	B	1652325C1		
P09-068-ABA	16	BN	TXL	2033819C1	1661375C2	9327	B	1652325C1		
P09-071-ACA	16	OR	TXL	2033819C1	1661375C2	9326	A	1652325C1		
P09-071-ACA	16	OR	TXL	2033819C1	1661375C2	9327	A	1652325C1		
POA-010-DAA	16	OR	TXL	3692844C1	9346	A	2644038R1			
POA-010-DAA	16	OR	TXL	2033819C1	1661375C2	9344	E	1652325C1		
POA-010-DAA	16	OR	TXL	3692844C1	9346	A	2644038R1			
POA-010-DAA	16	OR	TXL	2033819C1	1661375C2	9344	E	1652325C1		
POA-071-ABA	16	OR	TXL	3692844C1	9345	A	2644038R1			
POA-071-ABA	16	OR	TXL	2033819C1	1661375C2	9344	A	1652325C1		
POA-071-ABA	16	OR	TXL	3692844C1	9345	A	2644038R1			
POA-071-ABA	16	OR	TXL	2033819C1	1661375C2	9344	A	1652325C1		
POF-010-AUA	4	BK	SGR	3517758C1	3517759C1	625A	A	SWS_N_REQ		
POF-010-AUA	4	BK	SGR	2241337C1	7315	A	4122608R1			
POF-014-BFA	4	RD	SGR	3517757C1	3517760C1	620A	A	SWS_N_REQ		
POF-014-BFA	4	RD	SGR	2241337C1	7325	A	4122608R1			
P10-010-BZA	16	WH	TXL	1667742C1	3543888C1	7780	B	1661872C1		
P10-010-BZA	16	WH	TXL	3618273C1	3924162C1	7008	2	SWS_N_REQ		
P10-038-AAA	16	GY	TXL	1667742C1	3543888C1	7780	A	1661872C1		
P10-038-AAA	16	GY	TXL	3618273C1	3924162C1	7008	1	SWS_N_REQ		
P12-010-CZA	12	WH	TXL	2033816C1	1661375C2	9317	E	589391C1		
P12-010-CZA	12	WH	TXL	ABRSPUCO	ABRSPUCO	P12_SO	-	2644000R1		
P12-010-CZB	12	WH	TXL	2033816C1	1661375C2	9318	E	589391C1		
P12-010-CZB	12	WH	TXL	ABRSPUCO	ABRSPUCO	P12_SO	-	2644000R1		
P12-010-CZC	12	WH	TXL	2033816C1	1661375C2	9315	E	589391C1		
P12-010-CZC	12	WH	TXL	ABRSPUCO	ABRSPUCO	P12_SO	-	2644000R1		
P12-010-CZD	12	WH	TXL	2033816C1	1661375C2	9316	E	589391C1		
P12-010-CZD	12	WH	TXL	ABRSPUCO	ABRSPUCO	P12_SO	-	2644000R1		
P12-010-CZE	12	WH	TXL	ABRSPUCO	ABRSPUCO	P12_SO	-	2644000R1		
P12-010-CZE	12	WH	TXL	3612308C1	3612306C1	4258	5	SWS_N_REQ		
P12-010-CZF	12	WH	TXL	ABRSPUCO	ABRSPUCO	P12_SO	-	2644000R1		
P12-010-CZF	12	WH	TXL	ABRSPUCO	ABRSPUCO	P12_SO	-	2644000R1		
P12-010-CZG	12	WH	TXL	2033912C1	1677851C1	445A	E	589391C1		
P12-010-CZG	12	WH	TXL	ABRSPUCO	ABRSPUCO	P12_SO	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
P12-054-ACA	16	BN	TXL	2033819C1	1661375C2	9316	B	1652325C1		
P12-054-ACA	16	BN	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-054-ACB	16	BN	TXL	2033819C1	1661375C2	9318	B	1652325C1		
P12-054-ACB	16	BN	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-054-ACC	16	BN	TXL	2033819C1	1661375C2	9317	D	1652325C1		
P12-054-ACC	16	BN	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-054-ACD	16	BN	TXL	2033819C1	1661375C2	9315	D	1652325C1		
P12-054-ACD	16	BN	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-054-ACE	16	BN	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-054-ACE	16	BN	TXL	3618273C1	3612306C1	4258	4	SWS_N_REQ		
P12-054-ACF	16	BN	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-054-ACF	16	BN	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-056-AAA	16	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-056-AAA	16	OR	TXL	3618273C1	3612306C1	4258	2	SWS_N_REQ		
P12-056-AAB	16	OR	TXL	2033819C1	1661375C2	9317	B	1652325C1		
P12-056-AAB	16	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-056-AAC	16	OR	TXL	2033819C1	1661375C2	9315	B	1652325C1		
P12-056-AAC	16	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-057-ALA	16	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-057-ALA	16	OR	TXL	3618273C1	3612306C1	4258	3	SWS_N_REQ		
P12-057-ALB	16	OR	TXL	2033819C1	1661375C2	9318	C	1652325C1		
P12-057-ALB	16	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-057-ALC	16	OR	TXL	2033819C1	1661375C2	9316	C	1652325C1		
P12-057-ALC	16	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-071-AFA	14	OR	TXL	2033816C1	1661375C2	9318	A	1652325C1		
P12-071-AFA	14	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-071-AFB	14	OR	TXL	2033816C1	1661375C2	9317	A	1652325C1		
P12-071-AFB	14	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-071-AFC	14	OR	TXL	2033816C1	1661375C2	9316	A	1652325C1		
P12-071-AFC	14	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-071-AFD	14	OR	TXL	2033816C1	1661375C2	9315	A	1652325C1		
P12-071-AFD	14	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-071-AFE	14	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-071-AFE	14	OR	TXL	2033912C1	1677851C1	445A	A	1652325C1		
P12-071-AFF	14	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-071-AFF	14	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P12-071-AFG	14	OR	TXL	3618273C1	3612306C1	4258	1	SWS_N_REQ		
P12-071-AFG	14	OR	TXL	ABRSPUCO		P12_50	-	2644000R1		
P13-010-CZA	16	WH	TXL	2033819C1	1661375C2	9325	E	1652325C1		
P13-010-CZA	16	WH	TXL	3618273C1	3612306C1	4258	5	SWS_N_REQ		
P13-054-ACA	16	BN	TXL	2033819C1	1661375C2	9325	D	1652325C1		
P13-054-ACA	16	BN	TXL	3618273C1	3612306C1	4258	4	SWS_N_REQ		
P13-056-AAA	16	OR	TXL	2033819C1	1661375C2	9325	B	1652325C1		
P13-056-AAA	16	OR	TXL	3618273C1	3612306C1	4258	2	SWS_N_REQ		
P13-057-ALA	16	OR	TXL	2033819C1	1661375C2	9325	C	1652325C1		
P13-057-ALA	16	OR	TXL	3618273C1	3612306C1	4258	3	SWS_N_REQ		
P13-071-AFA	12	OR	TXL	2033816C1	1661375C2	9325	A	589391C1		
P13-071-AFA	12	OR	TXL	3612308C1	3612306C1	4258	1	SWS_N_REQ		
R01-005-AIA	18	YL	TXL	3857802C1	3857801C1	5158	4	SWS_N_REQ		
R01-005-AIA	18	YL	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-005-AIB	18	YL	TXL	3683464C1	3683465C1	9994	A	3535424C1		
R01-005-AIB	18	YL	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-005-AIC	20	YL	GXL	3533507C1	3605446C91	9220	8	SWS_N_REQ		
R01-005-AIC	20	YL	GXL	ABRSPUCO		R01_50	-	2644000R1		
R01-005-AKA	18	GN	TXL	3857802C1	3857801C1	5158	3	SWS_N_REQ		
R01-005-AKA	18	GN	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-005-AXB	18	GN	TXL	3683464C1	3683465C1	9994	B	3535424C1		
R01-005-AXB	18	GN	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-005-ACC	20	GN	GXL	3533507C1	3605446C91	9220	15	SWS_N_REQ		
R01-005-ACC	20	GN	GXL	ABRSPUCO		R01_50	-	2644000R1		
R01-006-AAA	18	GY	TXL	4147514C1	4196881C1	9386	3	4147517C1		
R01-006-AAA	18	GY	TXL	3857802C1	3857801C1	5158	5	SWS_N_REQ		
R01-006-ANA	18	GY	TXL	4147514C1	4196881C1	9387	3	4147517C1		
R01-006-ANA	18	GY	TXL	3920811C1	3920649C1	5358	5	SWS_N_REQ		
R01-009-ABA	18	GY	TXL	4147514C1	4196881C1	9386	2	4147517C1		
R01-009-ABA	18	GY	TXL	3920811C1	3920649C1	5358	4	SWS_N_REQ		
R01-009-CEA	18	GY	TXL	3920811C1	3920649C1	5358	3	SWS_N_REQ		
R01-009-CEA	18	GY	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-009-CEB	18	GY	TXL	3561584C1	3536864C1	9903	2	3536867C1		
R01-009-CEB	18	GY	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-009-CEC	18	GY	TXL	3561584C1	3536864C1	9901	2	3536867C1		
R01-009-CEC	18	GY	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-009-CED	18	GY	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-009-CED	18	GY	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-009-CEE	18	GY	TXL	3561584C1	3536864C1	9903	2	3536867C1		
R01-009-CEE	18	GY	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-009-CEF	18	GY	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-009-CEG	18	GY	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-009-CEG	18	GY	TXL	3561584C1	3536864C1	9904	2	3536867C1		
R01-009-CEH	18	GY	TXL	4147514C1	4196881C1	9387	2	4147517C1		
R01-009-CEH	18	GY	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BCA	12	WH	TXL	2033816C1	3551896C1	9010	B	589391C1		
R01-010-BCA	12	WH	TXL	3612307C1	3857801C1	5158	24	SWS_N_REQ		
R01-010-BUA	12	WH	TXL	3612308C1	3618231C1	9203	10	SWS_N_REQ		
R01-010-BUA	12	WH	TXL	4086478C1	4100563C1	5258	8	3575783C1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
R01-010-BVA	18	WH	TXL	2033819C1	3551896C1	9010	D	3517771C1		
R01-010-BVA	18	WH	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BVB	18	WH	GXL	587578C1	587567C91	9951	B	1652325C1		
R01-010-BVB	18	WH	GXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BVC	18	WH	GXL	587578C1	587567C91	9950	B	1652325C1		
R01-010-BVC	18	WH	GXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BVD	18	WH	GXL	587578C1	3593684C91	9956	B	1652325C1		
R01-010-BVD	18	WH	GXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BVE	18	WH	TXL	587578C1	3593684C91	9955	B	3517771C1		
R01-010-BVE	18	WH	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BVF	18	WH	GXL	587578C1	3593684C91	9957	B	1652325C1		
R01-010-BVF	18	WH	GXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BVG	18	WH	GXL	587578C1	3593684C91	9954	B	1652325C1		
R01-010-BVG	18	WH	GXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BVH	18	WH	GXL	587578C1	3593684C91	9953	B	1652325C1		
R01-010-BVH	18	WH	GXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BVJ	18	WH	GXL	587578C1	587567C91	9952	B	1652325C1		
R01-010-BVJ	18	WH	GXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BXA	8	WH	TXL	3700153C1	3537133C1	5208	A	4103424C1		
R01-010-BXA	8	WH	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BXB	8	WH	TXL	N/A	BLUNT_SL_V	9303	A	SWS_N_REQ	1661376C1	
R01-010-BXB	8	WH	TXL	ABRSPUCO		R01_50	-	2644000R1		1667771C1
R01-010-BXC	8	WH	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-BXC	8	WH	TXL	N/A	BLUNT_SL_V	9202	A	SWS_N_REQ		
R01-010-CCA	16	WH	TXL	2033819C1	1661375C2	9350	A	1652325C1		
R01-010-CCA	16	WH	TXL	2033819C1	3551896C1	9010	A	1652325C1		
R01-010-CZD	16	WH	TXL	2033819C1	3551896C1	9010	E	1652325C1		
R01-010-CZD	16	WH	TXL	3613770C1	3612305C1	425A	5	SWS_N_REQ		
R01-010-DBA	16	WH	GXL	3613770C1	3626435C1	9993	2	SWS_N_REQ		
R01-010-DBA	16	WH	GXL	2033819C1	3551896C1	9010	C	1652325C1		
R01-010-DHA	20	WH	TXL	3533507C1	3605446C91	9220	5	SWS_N_REQ		
R01-010-DHA	20	WH	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-DHB	20	WH	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-DHB	20	WH	TXL	3533507C1	3605446C91	9220	6	SWS_N_REQ		
R01-010-DHC	18	WH	TXL	2033819C1	3551896C1	9010	F	3517771C1		
R01-010-DHC	18	WH	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-DWA	16	WH	TXL	2033819C1	3551896C1	9010	A	1652325C1		
R01-010-DWA	16	WH	TXL	3613770C1	3626435C1	735A	2	SWS_N_REQ		
R01-010-DYA	18	WH	TXL	2033819C1	3551896C1	9010	F	3517771C1		
R01-010-DYA	18	WH	TXL	4086472C1	4140239C1	9001	4	3573653C1		
R01-010-DYB	18	WH	TXL	2033819C1	3551896C1	9010	F	3517771C1		
R01-010-DYB	18	WH	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-DYC	18	WH	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-DYC	18	WH	TXL	4086472C1	4140239C1	9000	4	3573653C1		
R01-010-DYD	18	WH	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-010-DYD	18	WH	TXL	4086472C1	4140239C1	9002	4	3573653C1		
R01-013-BSA	20	PK	TXL	3533507C1	3605446C91	9220	12	SWS_N_REQ		
R01-013-BSA	20	PK	TXL	3613771C1	3857801C1	5158	23	SWS_N_REQ		
R01-013-BTA	18	PK	TXL	3613771C1	3857801C1	5158	23	SWS_N_REQ		
R01-013-BTA	18	PK	TXL	4086472C1	4140239C1	9001	6	3573653C1		
R01-013-BTB	18	PK	TXL	3613771C1	3857801C1	5158	23	SWS_N_REQ		
R01-013-BTB	18	PK	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-013-BTC	18	PK	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-013-BTC	18	PK	TXL	4086472C1	4140239C1	9000	6	3573653C1		
R01-013-BTD	18	PK	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-013-BTD	18	PK	TXL	4086472C1	4140239C1	9002	6	3573653C1		
R01-014-FTA	20	RD	TXL	3533507C1	3605446C91	9220	13	SWS_N_REQ		
R01-014-FTA	20	RD	TXL	3860055C1	3857801C1	5158	22	SWS_N_REQ		
R01-014-GTA	16	RD	TXL	4086475C1	4140239C1	9001	1	4194084C1		
R01-014-GTA	16	RD	TXL	3857802C1	3857801C1	5158	22	SWS_N_REQ		
R01-014-GTB	16	RD	TXL	3857802C1	3857801C1	5158	22	SWS_N_REQ		
R01-014-GTB	16	RD	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-014-GTC	16	RD	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-014-GTC	16	RD	TXL	4086475C1	4140239C1	9002	1	4194084C1		
R01-014-GTD	16	RD	TXL	ABRSPUCO		R01_50	-	2644000R1		
R01-014-GTD	16	RD	TXL	4086475C1	4140239C1	9000	1	4194084C1		
R01-032-AAA	18	TN	TXL	3561584C1	3536864C1	9901	1	3536867C1		
R01-032-AAA	18	TN	TXL	3857802C1	3857801C1	5158	6	SWS_N_REQ		
R01-032-AAB	18	TN	TXL	3561584C1	3536864C1	9902	1	3536867C1		
R01-032-AAB	18	TN	TXL	3857802C1	3857801C1	5158	6	SWS_N_REQ		
R01-032-ABA	18	TN	TXL	3561584C1	3536864C1	9904	1	3536867C1		
R01-032-ABA	18	TN	TXL	3857802C1	3857801C1	5158	7	SWS_N_REQ		
R01-032-ABB	18	TN	TXL	3561584C1	3536864C1	9903	1	3536867C1		
R01-032-ABB	18	TN	TXL	3857802C1	3857801C1	5158	7	SWS_N_REQ		
R01-032-ACA	18	TN	TXL	3561584C1	3536864C1	9904	1	3536867C1		
R01-032-ACA	18	TN	TXL	3857802C1	3857801C1	5158	8	SWS_N_REQ		
R01-038-AAA	16	GY	TXL	4086477C1	4100563C1	5258	3	3509603C1		
R01-038-AAA	16	GY	TXL	3613770C1	3626435C1	735A	1	SWS_N_REQ		
R01-049-AAA	18	GY	TXL	587578C1	3593684C91	9953	A	3517771C1		
R01-049-AAA	18	GY	TXL	3857802C1	3857801C1	5158	9	SWS_N_REQ		
R01-049-AAB	18	GY	TXL	587578C1	3593684C91	9956	A	3517771C1		
R01-049-AAB	18	GY	TXL	3857802C1	3857801C1	5158	9	SWS_N_REQ	1661263C1	
R01-049-AAC	18	GY	TXL	587578C1	3593684C91	9957	A	3517771C1		2006504C1
R01-049-AAC	18	GY	TXL	3857802C1	3857801C1	5158	9	SWS_N_REQ		
R01-049-AAD	18	GY	TXL	587578C1	587567C91	9950	A	3517771C1		
R01-049-AAD	18	GY	TXL	3857802C1	3857801C1	5158	9	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
R01-049-AAE	18	GY	TXL	587578C1	587567C91	9952	A	3517771C1		
R01-049-AAE	18	GY	TXL	3857802C1	3857801C1	5158	9	SWS_N_REQ		
R01-049-ABA	18	GY	TXL	587578C1	587567C91	9951	A	3517771C1		
R01-049-ABA	18	GY	TXL	3857802C1	3857801C1	5158	10	SWS_N_REQ		
R01-049-ABB	18	GY	TXL	587578C1	3593684C91	9955	A	3517771C1		
R01-049-ABB	18	GY	TXL	3857802C1	3857801C1	5158	10	SWS_N_REQ		
R01-049-ACA	18	GY	TXL	587578C1	3593684C91	9954	A	3517771C1		
R01-049-ACA	18	GY	TXL	3920811C1	3920649C1	5358	10	SWS_N_REQ		
R01-054-ACA	16	BN	TXL	3618273C1	3920649C1	5358	2	SWS_N_REQ		
R01-054-ACA	16	BN	TXL	3613770C1	3612305C1	425A	4	SWS_N_REQ		
R01-054-ADA	10	BN	TXL	2025425C1	1667732C1	9603	A	1667735C1		
R01-054-ADA	10	BN	TXL	1667737C1	1667733C1	5108	A	1667735C1		
R01-054-ADB	10	BN	TXL	1667737C1	1667733C1	5108	A	1667735C1		
R01-054-ADB	10	BN	TXL	N/A	BLUNT_SL_V	9303	D	SWS_N_REQ		
R01-054-AEA	12	BN	TXL	3612308C1	3618231C1	9203	5	SWS_N_REQ		
R01-054-AEA	12	BN	TXL	3612308C1	3920649C1	5358	24	SWS_N_REQ		
R01-054-AEB	12	BN	TXL	N/A	BLUNT_SL_V	9202	K	SWS_N_REQ		
R01-054-AEB	12	BN	TXL	3612308C1	3920649C1	5358	24	SWS_N_REQ		
R01-056-AAB	16	OR	TXL	ABRSPUCO		R01_SO	-	2644000R1		
R01-056-AAB	16	OR	TXL	3613770C1	3857801C1	5158	2	SWS_N_REQ		
R01-056-AAC	12	OR	TXL	2025424C1	1667732C1	9603	B	1671603C1		
R01-056-AAC	12	OR	TXL	ABRSPUCO		R01_SO	-	2644000R1		
R01-056-AAE	16	OR	TXL	3613770C1	3612305C1	425A	2	SWS_N_REQ		
R01-056-AAE	16	OR	TXL	ABRSPUCO		R01_SO	-	2644000R1		
R01-056-AAH	16	OR	TXL	N/A	BLUNT_SL_V	9303	G	SWS_N_REQ		
R01-056-AAH	16	OR	TXL	ABRSPUCO		R01_SO	-	2644000R1		
R01-056-ABA	16	OR	TXL	3618273C1	3618231C1	9203	3	SWS_N_REQ		
R01-056-ABA	16	OR	TXL	4086477C1	4100563C1	5258	5	3509903C1		
R01-056-ADA	12	YL	TXL	3612308C1	3618231C1	9203	7	SWS_N_REQ		
R01-056-ADA	12	YL	TXL	4086478C1	4100563C1	5258	6	3575783C1		
R01-056-ADB	12	YL	TXL	N/A	BLUNT_SL_V	9202	H	SWS_N_REQ		
R01-056-ADB	12	YL	TXL	4086478C1	4100563C1	5258	6	3575783C1		
R01-056-AFA	10	OR	TXL	1667737C1	1667733C1	5108	B	1667735C1		
R01-056-AFA	10	OR	TXL	N/A	BLUNT_SL_V	9303	B	SWS_N_REQ		
R01-056-AFB	10	OR	TXL	2025425C1	1667732C1	9603	B	1667735C1		
R01-056-AFB	10	OR	TXL	1667737C1	1667733C1	5108	B	1667735C1		
R01-057-AHA	16	OR	TXL	3618273C1	3618231C1	9203	4	SWS_N_REQ		
R01-057-AHA	16	OR	TXL	4086477C1	4100563C1	5258	4	3509903C1		
R01-057-AJA	10	OR	TXL	1667737C1	1667733C1	5108	C	1667735C1		
R01-057-AJA	10	OR	TXL	N/A	BLUNT_SL_V	9303	C	SWS_N_REQ		
R01-057-AIB	10	OR	TXL	2025425C1	1667732C1	9603	C	1667735C1		
R01-057-AIB	10	OR	TXL	1667737C1	1667733C1	5108	C	1667735C1		
R01-057-AKA	12	LTGN	TXL	3612308C1	3618231C1	9203	8	SWS_N_REQ		
R01-057-AKA	12	LTGN	TXL	4086478C1	4100563C1	5258	7	3575783C1		
R01-057-AKB	12	LTGN	TXL	N/A	BLUNT_SL_V	9202	J	SWS_N_REQ		
R01-057-AKB	12	LTGN	TXL	4086478C1	4100563C1	5258	7	3575783C1		
R01-057-ALB	16	OR	TXL	ABRSPUCO		R01_SO	-	2644000R1		
R01-057-ALB	16	OR	TXL	3613770C1	3857801C1	5158	12	SWS_N_REQ		
R01-057-ALC	12	OR	TXL	2025424C1	1667732C1	9603	C	1671603C1		
R01-057-ALC	12	OR	TXL	ABRSPUCO		R01_SO	-	2644000R1		
R01-057-ALE	16	OR	TXL	3613770C1	3612305C1	425A	3	SWS_N_REQ	1661263C1	
R01-057-ALE	16	OR	TXL	ABRSPUCO		R01_SO	-	2644000R1	1667530C1	
R01-057-ALH	16	OR	TXL	N/A	BLUNT_SL_V	9303	H	SWS_N_REQ		
R01-057-ALH	16	OR	TXL	ABRSPUCO		R01_SO	-	2644000R1	2006503C1	
R01-059-AIA	16	GY	TXL	2033819C1	1661375C2	9350	B	1652325C1	2038190C1	
R01-059-AIA	16	GY	TXL	3830798C1	4100562C1	5408	3	3509903C1	2033927C1	
R01-059-AIA	16	GY	TXL	2033819C1	1661375C2	9350	C	1652325C1	20381873C1	
R01-059-AKA	16	GY	TXL	3830798C1	4100562C1	5408	4	3509903C1		
R01-059-ALA	16	GY	TXL	2033819C1	1661375C2	9350	D	1652325C1	3515765C1	
R01-059-ALA	16	GY	TXL	3830798C1	4100562C1	5408	5	3509903C1		
R01-059-AMA	16	GY	TXL	2033819C1	1661375C2	9350	E	1652325C1		
R01-059-AMA	16	GY	TXL	3830798C1	4100562C1	5408	6	3509903C1		
R01-061-ABA	18	GY	TXL	4147514C1	4196881C1	9387	1	4147517C1		
R01-061-ABA	18	GY	TXL	3920811C1	3920649C1	5358	6	SWS_N_REQ	3540615C1	
R01-065-AAA	16	OR	GXL	3613770C1	3626435C1	9993	1	SWS_N_REQ		
R01-065-AAA	16	OR	GXL	3618273C1	3920649C1	5358	1	SWS_N_REQ		
R01-068-AEA	10	BN	TXL	2025425C1	1667732C1	5058	B	1667735C1		
R01-068-AEA	10	BN	TXL	N/A	BLUNT_SL_V	9303	E	SWS_N_REQ		
R01-068-AEB	10	BN	TXL	1667737C1	1667733C1	9604	B	1667735C1		
R01-068-AEB	10	BN	TXL	2025425C1	1667732C1	5058	B	1667735C1		
R01-068-AFA	16	BN	TXL	3618273C1	3618231C1	9203	2	SWS_N_REQ		
R01-068-AFA	16	BN	TXL	3613770C1	3857801C1	5158	11	SWS_N_REQ	3683466C1	
R01-068-AFB	16	BN	TXL	N/A	BLUNT_SL_V	9202	M	SWS_N_REQ		
R01-068-AFB	16	BN	TXL	3613770C1	3857801C1	5158	11	SWS_N_REQ	3557682C1	
R01-070-ADA	12	RD	TXL	3612308C1	3618231C1	9203	9	SWS_N_REQ		
R01-070-ADA	12	RD	TXL	3612307C1	3857801C1	5158	1	SWS_N_REQ	4100327C1	
R01-070-ADB	12	RD	TXL	N/A	BLUNT_SL_V	9202	G	SWS_N_REQ		
R01-070-ADB	12	RD	TXL	3612307C1	3857801C1	5158	1	SWS_N_REQ		
R01-070-AEA	10	OR	TXL	N/A	BLUNT_SL_V	9303	F	SWS_N_REQ		
R01-070-AEA	10	OR	TXL	2025425C1	1667732C1	5058	A	1667735C1		
R01-070-AEB	10	OR	TXL	1667737C1	1667733C1	9604	A	1667735C1		
R01-070-AEB	10	OR	TXL	2025425C1	1667732C1	5058	A	1667735C1		
R01-071-AFA	12	OR	TXL	3612307C1	3612305C1	425A	1	SWS_N_REQ		
R01-071-AFA	12	OR	TXL	3612308C1	3920649C1	5358	12	SWS_N_REQ		
R01-071-AGA	12	LTBL	TXL	3612308C1	3618231C1	9203	1	SWS_N_REQ		
R01-071-AGA	12	LTBL	TXL	4086478C1	4100563C1	5258	2	3575783C1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
R01-094-AAA	10	GY	GXL	1667737C1	1667733C1	9604	C	1667735C1		
R01-094-AAA	10	GY	GXL	2025425C1	1667732C1	5058	C	1667735C1		
R01-094-AFA	16	GY	TXL	3613770C1	3857801C1	5158	14	SWS_N_REQ		
R01-094-AFA	16	GY	TXL	1680205C1	3757487C1	9448	1	SWS_N_REQ		
R01-094-AFB	16	GY	TXL	1680205C1	3757487C1	9711	1	SWS_N_REQ		
R01-094-AFB	16	GY	TXL	3613770C1	3857801C1	5158	14	SWS_N_REQ		
R01-094-AFC	16	GY	TXL	1680205C1	3757487C1	9730	1	SWS_N_REQ		
R01-094-AFC	16	GY	TXL	3613770C1	3857801C1	5158	14	SWS_N_REQ		
R01-094-AFD	16	GY	TXL	1680205C1	3757487C1	9701	1	SWS_N_REQ		
R01-094-AFD	16	GY	TXL	3613770C1	3857801C1	5158	14	SWS_N_REQ		
R01-094-AFF	16	GY	TXL	1680205C1	3757487C1	9750	1	SWS_N_REQ		
R01-094-AFF	16	GY	TXL	3613770C1	3857801C1	5158	14	SWS_N_REQ		
R01-094-AGA	16	GY	TXL	3857802C1	3857801C1	5158	15	SWS_N_REQ		
R01-094-AGA	16	GY	TXL	1680205C1	3757487C1	9448	2	SWS_N_REQ		
R01-094-AGB	16	GY	TXL	1680205C1	3757487C1	9711	2	SWS_N_REQ		
R01-094-AGB	16	GY	TXL	3857802C1	3857801C1	5158	15	SWS_N_REQ		
R01-094-AGC	16	GY	TXL	1680205C1	3757487C1	9730	2	SWS_N_REQ		
R01-094-AGC	16	GY	TXL	3857802C1	3857801C1	5158	15	SWS_N_REQ		
R01-094-AGD	16	GY	TXL	1680205C1	3757487C1	9701	2	SWS_N_REQ		
R01-094-AGD	16	GY	TXL	3857802C1	3857801C1	5158	15	SWS_N_REQ		
R01-094-AGF	16	GY	TXL	1680205C1	3757487C1	9750	2	SWS_N_REQ		
R01-094-AGF	16	GY	TXL	3857802C1	3857801C1	5158	15	SWS_N_REQ		
R01-094-AHA	16	GY	TXL	1680205C1	3757487C1	9713	1	SWS_N_REQ		
R01-094-AHA	16	GY	TXL	3857802C1	3857801C1	5158	16	SWS_N_REQ		
R01-094-AHB	16	GY	TXL	1680205C1	3757487C1	9707	1	SWS_N_REQ		
R01-094-AHB	16	GY	TXL	3857802C1	3857801C1	5158	16	SWS_N_REQ		
R01-094-AHC	16	GY	TXL	1680205C1	3757487C1	9741	1	SWS_N_REQ		
R01-094-AHC	16	GY	TXL	3857802C1	3857801C1	5158	16	SWS_N_REQ		
R01-094-AHD	16	GY	TXL	1680205C1	3757487C1	9740	1	SWS_N_REQ		
R01-094-AHD	16	GY	TXL	3857802C1	3857801C1	5158	16	SWS_N_REQ		
R01-094-AHE	16	GY	TXL	1680205C1	3757487C1	9724	1	SWS_N_REQ		
R01-094-AHE	16	GY	TXL	3857802C1	3857801C1	5158	16	SWS_N_REQ		
R01-094-AIA	16	GY	TXL	1680205C1	3757487C1	9713	2	SWS_N_REQ		
R01-094-AIA	16	GY	TXL	3857802C1	3857801C1	5158	17	SWS_N_REQ		
R01-094-AIB	16	GY	TXL	1680205C1	3757487C1	9707	2	SWS_N_REQ		
R01-094-AIB	16	GY	TXL	3857802C1	3857801C1	5158	17	SWS_N_REQ		
R01-094-AJC	16	GY	TXL	1680205C1	3757487C1	9741	2	SWS_N_REQ		
R01-094-AJC	16	GY	TXL	3857802C1	3857801C1	5158	17	SWS_N_REQ		
R01-094-AJD	16	GY	TXL	1680205C1	3757487C1	9740	2	SWS_N_REQ		
R01-094-AJD	16	GY	TXL	3857802C1	3857801C1	5158	17	SWS_N_REQ		
R01-094-AJE	16	GY	TXL	1680205C1	3757487C1	9724	2	SWS_N_REQ		
R01-094-AJE	16	GY	TXL	3857802C1	3857801C1	5158	17	SWS_N_REQ		
R01-094-AKA	16	GY	TXL	3857802C1	3857801C1	5158	18	SWS_N_REQ		
R01-094-AKA	16	GY	TXL	1680205C1	3757487C1	9703	1	SWS_N_REQ		
R01-094-AKB	16	GY	TXL	1680205C1	3757487C1	9732	1	SWS_N_REQ		
R01-094-AKB	16	GY	TXL	3857802C1	3857801C1	5158	18	SWS_N_REQ		
R01-094-AKC	16	GY	TXL	1680205C1	3757487C1	9722	1	SWS_N_REQ		
R01-094-AKC	16	GY	TXL	3857802C1	3857801C1	5158	18	SWS_N_REQ		
R01-094-AKD	16	GY	TXL	1680205C1	3757487C1	9715	1	SWS_N_REQ		
R01-094-AKD	16	GY	TXL	3857802C1	3857801C1	5158	18	SWS_N_REQ		
R01-094-ALA	16	GY	TXL	3857802C1	3857801C1	5158	19	SWS_N_REQ		
R01-094-ALA	16	GY	TXL	1680205C1	3757487C1	9703	2	SWS_N_REQ		
R01-094-ALB	16	GY	TXL	1680205C1	3757487C1	9732	2	SWS_N_REQ		
R01-094-ALB	16	GY	TXL	3857802C1	3857801C1	5158	19	SWS_N_REQ		
R01-094-ALC	16	GY	TXL	1680205C1	3757487C1	9722	2	SWS_N_REQ		
R01-094-ALC	16	GY	TXL	3857802C1	3857801C1	5158	19	SWS_N_REQ		
R01-094-ALD	16	GY	TXL	1680205C1	3757487C1	9715	2	SWS_N_REQ		
R01-094-ALD	16	GY	TXL	3857802C1	3857801C1	5158	19	SWS_N_REQ		
R01-094-AMA	16	GY	TXL	1680205C1	3757487C1	9717	1	SWS_N_REQ		
R01-094-AMA	16	GY	TXL	3857802C1	3857801C1	5158	20	SWS_N_REQ		
R01-094-AMB	16	GY	TXL	1680205C1	3757487C1	9726	1	SWS_N_REQ		
R01-094-AMB	16	GY	TXL	3857802C1	3857801C1	5158	20	SWS_N_REQ		
R01-094-AMC	16	GY	TXL	1680205C1	3757487C1	9700	1	SWS_N_REQ		
R01-094-AMC	16	GY	TXL	3857802C1	3857801C1	5158	20	SWS_N_REQ		
R01-094-ANA	16	GY	TXL	1680205C1	3757487C1	9717	2	SWS_N_REQ		
R01-094-ANA	16	GY	TXL	3857802C1	3857801C1	5158	21	SWS_N_REQ		
R01-094-ANB	16	GY	TXL	1680205C1	3757487C1	9726	2	SWS_N_REQ		
R01-094-ANB	16	GY	TXL	3857802C1	3857801C1	5158	21	SWS_N_REQ		
R01-094-ANC	16	GY	TXL	1680205C1	3757487C1	9700	2	SWS_N_REQ		
R01-094-ANC	16	GY	TXL	3857802C1	3857801C1	5158	21	SWS_N_REQ		
R01-094-AWA	16	GY	TXL	2033819C1	1686834C1	9705	B	1652325C1		
R01-094-AWA	16	GY	TXL	3618273C1	3920649C1	5358	13	SWS_N_REQ		
R01-094-AWB	16	GY	TXL	2033819C1	1686834C1	9721	B	1652325C1		
R01-094-AWB	16	GY	TXL	3618273C1	3920649C1	5358	13	SWS_N_REQ		
R01-094-AWC	16	GY	TXL	2033819C1	1686834C1	9710	B	1652325C1		
R01-094-AWC	16	GY	TXL	3618273C1	3920649C1	5358	13	SWS_N_REQ		
R01-094-AXA	16	GY	TXL	2033819C1	1686834C1	9721	A	1652325C1		
R01-094-AXA	16	GY	TXL	3920811C1	3920649C1	5358	15	SWS_N_REQ		
R01-094-AXB	16	GY	TXL	2033819C1	1686834C1	9705	A	1652325C1		
R01-094-AXB	16	GY	TXL	3920811C1	3920649C1	5358	15	SWS_N_REQ		
R01-094-AXC	16	GY	TXL	2033819C1	1686834C1	9710	A	1652325C1		
R01-094-AXC	16	GY	TXL	3920811C1	3920649C1	5358	15	SWS_N_REQ		
R01-094-AYA	16	GY	TXL	2033819C1	1686834C1	9705	C	1652325C1		
R01-094-AYA	16	GY	TXL	3618273C1	3920649C1	5358	14	SWS_N_REQ		
R01-094-AYB	16	GY	TXL	2033819C1	1686834C1	9721	C	1652325C1		
R01-094-AYB	16	GY	TXL	3618273C1	3920649C1	5358	14	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
R01-094-AYC	16	GY	TXL	2033819C1	1686834C1	9710	C	1652325C1		
R01-094-AYC	16	GY	TXL	3618273C1	3920649C1	5358	14	SWS_N_REQ		
R01-094-AZA	16	GY	TXL	2033819C1	1686834C1	9725	B	1652325C1		
R01-094-AZA	16	GY	TXL	3920811C1	3920649C1	5358	16	SWS_N_REQ		
R01-094-AZB	16	GY	TXL	2033819C1	1686834C1	9706	B	1652325C1		
R01-094-AZB	16	GY	TXL	3920811C1	3920649C1	5358	16	SWS_N_REQ		
R01-094-AZC	16	GY	TXL	2033819C1	1686834C1	9742	B	1652325C1		
R01-094-AZC	16	GY	TXL	3920811C1	3920649C1	5358	16	SWS_N_REQ		
R01-094-AZD	16	GY	TXL	2033819C1	1686834C1	9712	B	1652325C1		
R01-094-AZD	16	GY	TXL	3920811C1	3920649C1	5358	16	SWS_N_REQ		
R01-094-BAA	16	GY	TXL	2033819C1	1686834C1	9742	A	1652325C1		
R01-094-BAA	16	GY	TXL	3920811C1	3920649C1	5358	18	SWS_N_REQ		
R01-094-BAC	16	GY	TXL	2033819C1	1686834C1	9706	A	1652325C1		
R01-094-BAC	16	GY	TXL	3920811C1	3920649C1	5358	18	SWS_N_REQ		
R01-094-BAD	16	GY	TXL	2033819C1	1686834C1	9712	A	1652325C1		
R01-094-BAD	16	GY	TXL	3920811C1	3920649C1	5358	18	SWS_N_REQ		
R01-094-BAE	16	GY	TXL	2033819C1	1686834C1	9725	A	1652325C1		
R01-094-BAE	16	GY	TXL	3920811C1	3920649C1	5358	18	SWS_N_REQ		
R01-094-BBA	16	GY	TXL	2033819C1	1686834C1	9742	C	1652325C1		
R01-094-BBA	16	GY	TXL	3920811C1	3920649C1	5358	17	SWS_N_REQ		
R01-094-BBB	16	GY	TXL	2033819C1	1686834C1	9706	C	1652325C1		
R01-094-BBB	16	GY	TXL	3920811C1	3920649C1	5358	17	SWS_N_REQ		
R01-094-BBC	16	GY	TXL	2033819C1	1686834C1	9712	C	1652325C1		
R01-094-BBC	16	GY	TXL	3920811C1	3920649C1	5358	17	SWS_N_REQ		
R01-094-BBD	16	GY	TXL	2033819C1	1686834C1	9725	C	1652325C1		
R01-094-BBD	16	GY	TXL	3920811C1	3920649C1	5358	17	SWS_N_REQ		
R01-094-BCA	16	GY	TXL	2033819C1	1686834C1	9704	B	1652325C1		
R01-094-BCA	16	GY	TXL	3920811C1	3920649C1	5358	8	SWS_N_REQ	1661263C1	
R01-094-BCB	16	GY	TXL	2033819C1	1686834C1	9714	B	1652325C1	1667530C1	
R01-094-BCB	16	GY	TXL	3920811C1	3920649C1	5358	8	SWS_N_REQ		
R01-094-BCC	16	GY	TXL	2033819C1	1686834C1	9723	B	1652325C1	1661269C1	
R01-094-BCC	16	GY	TXL	3920811C1	3920649C1	5358	8	SWS_N_REQ	358636C1	
R01-094-RDA	16	GY	TXL	2033819C1	1686834C1	9723	A	1652325C1		
R01-094-RDA	16	GY	TXL	3618273C1	3920649C1	5358	11	SWS_N_REQ		
R01-094-RDB	16	GY	TXL	2033819C1	1686834C1	9704	A	1652325C1		
R01-094-RDB	16	GY	TXL	3618273C1	3920649C1	5358	11	SWS_N_REQ		
R01-094-RDC	16	GY	TXL	2033819C1	1686834C1	9714	A	1652325C1		
R01-094-RDC	16	GY	TXL	3618273C1	3920649C1	5358	11	SWS_N_REQ		
R01-094-BEA	16	GY	TXL	2033819C1	1686834C1	9723	C	1652325C1		
R01-094-BEA	16	GY	TXL	3920811C1	3920649C1	5358	9	SWS_N_REQ		
R01-094-BEB	16	GY	TXL	2033819C1	1686834C1	9704	C	1652325C1		
R01-094-BEB	16	GY	TXL	3920811C1	3920649C1	5358	9	SWS_N_REQ		
R01-094-BEC	16	GY	TXL	2033819C1	1686834C1	9714	C	1652325C1		
R01-094-BEC	16	GY	TXL	3920811C1	3920649C1	5358	9	SWS_N_REQ		
R01-094-BFA	16	GY	TXL	2033819C1	1686834C1	9727	B	1652325C1		
R01-094-BFA	16	GY	TXL	3920811C1	3920649C1	5358	19	SWS_N_REQ		
R01-094-BFB	16	GY	TXL	2033819C1	1686834C1	9716	B	1652325C1		
R01-094-BFB	16	GY	TXL	3920811C1	3920649C1	5358	19	SWS_N_REQ		
R01-094-BFC	16	GY	TXL	2033819C1	1686834C1	9702	B	1652325C1		
R01-094-BFC	16	GY	TXL	3920811C1	3920649C1	5358	19	SWS_N_REQ		
R01-094-BGA	16	GY	TXL	2033819C1	1686834C1	9716	A	1652325C1		
R01-094-BGA	16	GY	TXL	3920811C1	3920649C1	5358	21	SWS_N_REQ		
R01-094-BGB	16	GY	TXL	2033819C1	1686834C1	9702	A	1652325C1		
R01-094-BGB	16	GY	TXL	3920811C1	3920649C1	5358	21	SWS_N_REQ		
R01-094-BGC	16	GY	TXL	2033819C1	1686834C1	9727	A	1652325C1		
R01-094-BGC	16	GY	TXL	3920811C1	3920649C1	5358	21	SWS_N_REQ		
R01-094-BHA	16	GY	TXL	2033819C1	1686834C1	9727	C	1652325C1		
R01-094-BHA	16	GY	TXL	3920811C1	3920649C1	5358	20	SWS_N_REQ		
R01-094-BHB	16	GY	TXL	2033819C1	1686834C1	9716	C	1652325C1		
R01-094-BHB	16	GY	TXL	3920811C1	3920649C1	5358	20	SWS_N_REQ		
R01-094-BHC	16	GY	TXL	2033819C1	1686834C1	9702	C	1652325C1		
R01-094-BHC	16	GY	TXL	3920811C1	3920649C1	5358	20	SWS_N_REQ		
R01-152-AFA	18	GY	TXL	4147514C1	4196881C1	9386	1	4147517C1		
R01-152-AFA	18	GY	TXL	3613771C1	3857801C1	5158	13	SWS_N_REQ		
R01-152-APA	16	GY	TXL	3679224C1	3678796C1	9491	1	3601687C1		
R01-152-APA	16	GY	TXL	3618273C1	3920649C1	5358	23	SWS_N_REQ		
R01-152-APB	16	GY	TXL	3679224C1	3678796C1	9494	1	3601687C1		
R01-152-APB	16	GY	TXL	3618273C1	3920649C1	5358	23	SWS_N_REQ		
R01-152-ARA	16	GY	TXL	3679224C1	3678796C1	9494	2	3601687C1		
R01-152-ARA	16	GY	TXL	3920811C1	3920649C1	5358	22	SWS_N_REQ		
R01-152-ARB	16	GY	TXL	3679224C1	3678796C1	9491	2	3601687C1		
R01-152-ARB	16	GY	TXL	3920811C1	3920649C1	5358	22	SWS_N_REQ		
R01-177-AAA	16	GY	TXL	N/A	BLUNT_SL_V	9613	A	SWS_N_REQ		
R01-177-AAA	16	GY	TXL	4086477C1	4100563C1	5258	3	3509903C1		
R01-177-ABA	16	GY	TXL	N/A	BLUNT_SL_V	9612	A	SWS_N_REQ		
R01-177-ABA	16	GY	TXL	4086477C1	4100563C1	5258	1	3509903C1		
T01-002-ACA	0	RD	SGX	2241359C1		5202	A	4122609R1		
T01-002-ACA	0	RD	SGX	ABRSPUCO		T01_S0	-	2644000R1		
T01-002-ACB	0	RD	SGX	ABRSPUCO		T01_S0	-	2644000R1		
T01-002-ACB	0	RD	SGX	2241359C1		5200	A	4122609R1		
T01-002-ACC	6	TN	FUS	2241414C1		5400	A	4122609R1		
T01-002-ACC	6	TN	FUS	ABRSPUCO		T01_S0	-	2644000R1		
T01-002-ACD	6	TN	FUS	2241414C1		5400	A	4122609R1		
T01-002-ACD	6	TN	FUS	ABRSPUCO		T01_S0	-	2644000R1		
T01-010-BPA	0	BK	SGR	2241359C1		5226	A	4122609R1		
T01-010-BPA	0	BK	SGR	2241346C1		5410	A	4122609R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
T01-010-BPB	0	BK	SGR	2241346C1		5410	A	4122609R1		
T01-010-BPB	0	BK	SGR	4195998C1		5224	A	4122609R1		
T01-010-BPC	0	BK	SGR	2241359C1		5222	A	4122609R1		
T01-010-BPC	0	BK	SGR	2241346C1		5410	A	4122609R1		
T02-002-ABA	8	LTBL	FUS	ABRSPUCO		TO2_SO	-	2644000R1		
T02-002-ABA	8	LTBL	FUS	2241415C1		5440	A	4122609R1		
T02-002-ABC	1	RD	SGX	2241360C1		5203	A	4122609R1		
T02-002-ABC	1	RD	SGX	ABRSPUCO		TO2_SO	-	2644000R1		
T02-002-ABD	1	RD	SGX	ABRSPUCO		TO2_SO	-	2644000R1		
T02-002-ABD	1	RD	SGX	2241360C1		5201	A	4122609R1		
T02-002-ABE	1	RD	SGX	2241441C1		5205	A	4122608R1		
T02-002-ABE	1	RD	SGX	ABRSPUCO		TO2_SO	-	2644000R1		
T02-002-ABF	8	LTBL	FUS	ABRSPUCO		TO2_SO	-	2644000R1		
T02-002-ABF	8	LTBL	FUS	2241415C1		5440	A	4122609R1		
T02-002-ACA	0	RD	SGX	ABRSPUCO		TO2_SO	-	2644000R1		
T02-002-ACA	0	RD	SGX	2241359C1		5201	A	4122609R1		
T02-002-ACB	0	RD	SGX	2241359C1		5203	A	4122609R1		
T02-002-ACB	0	RD	SGX	ABRSPUCO		TO2_SO	-	2644000R1		
T02-002-ACC	6	TN	FUS	ABRSPUCO		TO2_SO	-	2644000R1		
T02-002-ACC	6	TN	FUS	2241414C1		5440	A	4122609R1		
T02-002-ACD	6	TN	FUS	ABRSPUCO		TO2_SO	-	2644000R1		
T02-002-ACD	6	TN	FUS	2241414C1		5440	A	4122609R1		
T02-010-BPA	0	BK	SGR	2241359C1		5227	A	4122609R1		
T02-010-BPA	0	BK	SGR	2241346C1		5411	A	4122609R1		
T02-010-BPB	0	BK	SGR	2241346C1		5411	A	4122609R1		
T02-010-BPB	0	BK	SGR	4195998C1		5225	A	4122609R1		
T02-010-BPC	0	BK	SGR	2241359C1		5223	A	4122609R1		
T02-010-BPC	0	BK	SGR	2241346C1		5411	A	4122609R1		
T02-010-BRA	1	BK	SGR	2241360C1		5227	A	4122609R1		
T02-010-BRA	1	BK	SGR	2241414C1		5411	A	4122609R1		
T02-010-BRB	1	BK	SGR	2241360C1		5223	A	4122609R1		
T02-010-BRB	1	BK	SGR	2241414C1		5411	A	4122609R1		
T02-010-BRC	1	BK	SGR	2241414C1		5411	A	4122609R1		
T02-010-BRC	1	BK	SGR	2241441C1		5229	A	4122608R1		
T02-010-BRD	1	BK	SGR	2241414C1		5411	A	4122609R1		
T02-010-BRD	1	BK	SGR	2241441C1		5221	A	4122608R1		
T02-010-BRE	1	BK	SGR	2241414C1		5411	A	4122609R1		
T02-010-BRE	1	BK	SGR	4194338C1		5225	A	4122609R1		
U01-010-AXA	16	WH	TXL	382181C1		U01_SO	-	2644000R1		
U01-010-AXA	16	WH	TXL	3613770C1	3612305C1	260A	3	SWS_N_REQ		
U01-010-AXB	16	WH	TXL	2033819C1	1671610C1	6075	B	1652325C1		
U01-010-AXB	16	WH	TXL	382181C1		U01_SO	-	2644000R1		
U01-010-AXC	16	WH	TXL	3613770C1	3612305C1	6410	3	SWS_N_REQ		
U01-010-AXC	16	WH	TXL	382181C1		U01_SO	-	2644000R1		
U01-010-AXD	16	WH	TXL	3535303C1	3769113C1	6412	3	3535424C1		
U01-010-AXD	16	WH	TXL	382181C1		U01_SO	-	2644000R1		
U01-010-AXE	16	WH	TXL	3613770C1	3626438C1	6411	3	SWS_N_REQ		
U01-010-AXE	16	WH	TXL	382181C1		U01_SO	-	2644000R1		
U01-052-AAA	16	YL	TXL	3613770C1	3626438C1	6411	2	SWS_N_REQ		
U01-052-AAA	16	YL	TXL	3613770C1	3612305C1	260A	2	SWS_N_REQ		
U01-052-AAB	16	YL	TXL	3613770C1	3612305C1	6410	2	SWS_N_REQ		
U01-052-AAB	16	YL	TXL	3613770C1	3612305C1	260A	2	SWS_N_REQ		
U01-053-AAA	18	YL	TXL	3613771C1	3612305C1	6410	1	SWS_N_REQ		
U01-053-AAA	18	YL	TXL	3613771C1	3612305C1	260A	1	SWS_N_REQ		
U01-053-AAB	18	YL	TXL	3613771C1	3626438C1	6411	1	SWS_N_REQ		
U01-053-AAB	18	YL	TXL	3613771C1	3612305C1	260A	1	SWS_N_REQ		
U01-054-ACA	16	BN	TXL	3613770C1	3612305C1	6410	5	SWS_N_REQ		
U01-054-ACA	16	BN	TXL	239481R1		U01_SO	-	2644000R1		
U01-054-ACB	16	BN	TXL	2033819C1	1671610C1	6075	A	1652325C1		
U01-054-ACB	16	BN	TXL	239481R1		U01_SO	-	2644000R1		
U01-054-ACC	16	BN	TXL	239481R1		U01_SO	-	2644000R1		
U01-054-ACC	16	BN	TXL	3613770C1	3612305C1	260A	5	SWS_N_REQ		
U01-054-ACD	16	BN	TXL	3535303C1	3769113C1	6412	2	3535424C1		
U01-054-ACD	16	BN	TXL	3613770C1	3612305C1	260A	5	SWS_N_REQ		
U01-056-ACA	18	OR	TXL	3613771C1	3612305C1	6410	4	SWS_N_REQ		
U01-056-ACA	18	OR	TXL	3613771C1	3612305C1	260A	4	SWS_N_REQ		
U01-056-ACB	18	OR	TXL	3535303C1	3769113C1	6412	1	3535424C1		
U01-056-ACB	18	OR	TXL	3613771C1	3612305C1	260A	4	SWS_N_REQ		
U02-010-AXA	16	WH	TXL	587577C1	587567C91	6082	B	1652325C1		
U02-010-AXA	16	WH	TXL	ABRSPUCO		U02_SO	-	2644000R1		
U02-010-AXB	16	WH	TXL	587577C1	587567C91	6082	B	1652325C1		
U02-010-AXB	16	WH	TXL	ABRSPUCO		U02_SO	-	2644000R1		
U02-010-AXC	16	WH	TXL	3535303C1	3769113C1	6422	3	3535424C1		
U02-010-AXC	16	WH	TXL	ABRSPUCO		U02_SO	-	2644000R1		
U02-010-AXD	16	WH	TXL	3613770C1	3626438C1	6421	3	SWS_N_REQ		
U02-010-AXD	16	WH	TXL	ABRSPUCO		U02_SO	-	2644000R1		
U02-010-AXE	16	WH	TXL	ABRSPUCO		U02_SO	-	2644000R1		
U02-010-AXE	16	WH	TXL	3613770C1	3612305C1	265A	3	SWS_N_REQ		
U02-010-AXF	16	WH	TXL	2033819C1	1671610C1	6075	B	1652325C1		
U02-010-AXF	16	WH	TXL	ABRSPUCO		U02_SO	-	2644000R1		
U02-010-AXG	16	WH	TXL	3613770C1	3612305C1	6420	3	SWS_N_REQ		
U02-010-AXG	16	WH	TXL	ABRSPUCO		U02_SO	-	2644000R1		
U02-052-ABA	18	YL	TXL	3613771C1	3626438C1	6421	2	SWS_N_REQ		
U02-052-ABA	18	YL	TXL	3613771C1	3612305C1	265A	2	SWS_N_REQ		
U02-052-ABB	18	YL	TXL	3613771C1	3612305C1	6420	2	SWS_N_REQ		
U02-052-ABB	18	YL	TXL	3613771C1	3612305C1	265A	2	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
U02-053-ABA	18	YL	TXL	3613771C1	3612305C1	265A	1	SWS_N_REQ		
U02-053-ABA	18	YL	TXL	3613771C1	3612305C1	6420	1	SWS_N_REQ		
U02-053-ABB	18	YL	TXL	3613771C1	3612305C1	265A	1	SWS_N_REQ		
U02-053-ABB	18	YL	TXL	3613771C1	3626438C1	6421	1	SWS_N_REQ		
U02-054-ACA	16	BN	TXL	3613770C1	3612305C1	6420	5	SWS_N_REQ		
U02-054-ACA	16	BN	TXL	239481R1		U02_50	-	2644000R1		
U02-054-ACB	16	BN	TXL	2033819C1	1671610C1	6076	A	1652325C1		
U02-054-ACB	16	BN	TXL	239481R1		U02_50	-	2644000R1		
U02-054-ACC	16	BN	TXL	239481R1		U02_50	-	2644000R1		
U02-054-ACC	16	BN	TXL	3613770C1	3612305C1	265A	5	SWS_N_REQ		
U02-054-ACD	18	BN	GXL	3535303C1	3769113C1	6422	2	3535424C1		
U02-054-ACD	18	BN	GXL	3613771C1	3612305C1	265A	5	SWS_N_REQ		
U02-057-ACA	18	OR	TXL	3613771C1	3612305C1	6420	4	SWS_N_REQ		
U02-057-ACA	18	OR	TXL	3613771C1	3612305C1	265A	4	SWS_N_REQ		
U02-057-ACB	18	OR	TXL	3535303C1	3769113C1	6422	1	3535424C1		
U02-057-ACB	18	OR	TXL	3613771C1	3612305C1	265A	4	SWS_N_REQ		
U02-078-AGA	16	LTGN	TXL	587577C1	587567C91	6082	A	1652325C1		
U02-078-AGA	16	LTGN	TXL	3613770C1	3612305C1	265A	6	SWS_N_REQ		
U02-078-AGB	16	LTGN	TXL	587577C1	587567C91	6082	A	1652325C1		
U02-078-AGB	16	LTGN	TXL	3613770C1	3612305C1	265A	6	SWS_N_REQ		
V01-009-BJA	18	GY	GXL	1661261C1	2031871C1	335A	E	N/A		
V01-009-BJA	18	GY	GXL	3544886C1	4147161C1	325B	D	N/A		
V01-011-CAA	18	WH	GXL	1661262C1	1661260C1	225A	B	N/A		
V01-011-CAA	18	WH	GXL	ABRSPUCO		V01_50	-	2644000R1		
V01-011-CAB	18	WH	GXL	ABRSPUCO		V01_50	-	2644000R1		
V01-011-CAB	18	WH	GXL	3544886C1	4147161C1	325B	B	N/A		
V01-011-CAC	18	WH	GXL	1661262C1	1661260C1	195A	B	N/A		
V01-011-CAC	18	WH	GXL	ABRSPUCO		V01_50	-	2644000R1		
V01-011-CAD	18	WH	GXL	1661261C1	2031871C1	335A	B	N/A		
V01-011-CAD	18	WH	GXL	ABRSPUCO		V01_50	-	2644000R1		
V01-011-CAE	18	WH	GXL	879630R1	969541R1	4861	B	N/A		
V01-011-CAE	18	WH	GXL	ABRSPUCO		V01_50	-	2644000R1		
V01-011-CAF	16	WH	GXL	1661262C1	1661260C1	340A	B	N/A		
V01-011-CAF	16	WH	GXL	ABRSPUCO		V01_50	-	2644000R1		
V01-011-CAG	16	WH	GXL	1661262C1	1661260C1	345A	B	N/A		
V01-011-CAG	16	WH	GXL	ABRSPUCO		V01_50	-	2644000R1		
V01-014-DAA	16	RD	TXL	3544886C1	4147161C1	325B	C	N/A		
V01-014-DAA	16	RD	TXL	333732C1	969541R1	4861	A	N/A		
V01-063-ABA	18	DKBL	TXL	1661261C1	2031871C1	335A	F	N/A		
V01-063-ABA	18	DKBL	TXL	3544886C1	4147161C1	325B	F	N/A		
V01-063-ADA	16	DKBL	TXL	1661261C1	2031871C1	335A	C	N/A		
V01-063-ADA	16	DKBL	TXL	3544886C1	4147161C1	325B	G	N/A		
V01-065-AAA	16	OR	GXL	1661262C1	1661260C1	345A	A	N/A		
V01-065-AAA	16	OR	GXL	239481R1		V01_50	-	2644000R1		
V01-065-AAB	16	OR	GXL	1661262C1	1661260C1	340A	A	N/A		
V01-065-AAB	16	OR	GXL	239481R1		V01_50	-	2644000R1		
V01-065-AAC	16	OR	GXL	239481R1		V01_50	-	2644000R1		
V01-065-AAC	16	OR	GXL	3544886C1	4147161C1	325B	J	N/A		
V01-127-AAA	16	OR	TXL	239481R1		V01_50	-	2644000R1		
V01-127-AAA	16	OR	TXL	3544886C1	4147161C1	325B	E	N/A		
V01-127-AAB	16	OR	TXL	1661262C1	1661260C1	225A	A	N/A		
V01-127-AAB	16	OR	TXL	239481R1		V01_50	-	2644000R1		
V01-127-AAC	16	OR	TXL	1661262C1	1661260C1	195A	A	N/A		
V01-127-AAC	16	OR	TXL	239481R1		V01_50	-	2644000R1		
V01-156-AAA	16	DKBL	TXL	3544886C1	4147161C1	325B	A	N/A		
V01-156-AAA	16	DKBL	TXL	1661261C1	2031871C1	335A	A	N/A		
V02-009-BJA	18	GY	GXL	1661261C1	3541785C1	4107	D	N/A		
V02-009-BJA	18	GY	GXL	1661262C1	2031872C1	335B	E	N/A		
V02-011-CAA	18	WH	GXL	1661209C1	1661198C1	4103	A	N/A		
V02-011-CAA	18	WH	GXL	239481R1		V02_50	-	2644000R1		
V02-011-CAB	18	WH	GXL	1661261C1	3541785C1	4107	B	N/A		
V02-011-CAB	18	WH	GXL	239481R1		V02_50	-	2644000R1		
V02-011-CAC	18	WH	GXL	1661208C1	1661198C1	4106	A	N/A		
V02-011-CAC	18	WH	GXL	239481R1		V02_50	-	2644000R1		
V02-011-CAD	18	WH	GXL	239481R1		V02_50	-	2644000R1		
V02-011-CAD	18	WH	GXL	1661262C1	2031872C1	335B	B	N/A		
V02-063-ABA	18	DKBL	TXL	1661261C1	3541785C1	4107	C	N/A		
V02-063-ABA	18	DKBL	TXL	1661262C1	2031872C1	335B	F	N/A		
V02-063-ADA	16	DKBL	TXL	1661261C1	3541785C1	4107	A	N/A		
V02-063-ADA	16	DKBL	TXL	1661262C1	2031872C1	335B	C	N/A		
V02-156-AAA	16	DKBL	TXL	1661209C1	1661198C1	4106	B	N/A		
V02-156-AAA	16	DKBL	TXL	239481R1		V02_50	-	2644000R1		
V02-156-AAB	16	DKBL	TXL	239481R1		V02_50	-	2644000R1		
V02-156-AAB	16	DKBL	TXL	1661209C1	1661198C1	4103	B	N/A		
V02-156-AAC	16	DKBL	TXL	1661262C1	2031872C1	335B	A	N/A		
V02-156-AAC	16	DKBL	TXL	239481R1		V02_50	-	2644000R1		
W01-011-CAA	16	WH	GXL	N/A	BLUNT_SL_V	4800	B	SWS_N_REQ		
W01-011-CAA	16	WH	GXL	1661261C1	1661259C1	195B	B	N/A		
W01-011-CAB	16	WH	TXL	1661261C1	1661259C1	4809	B	N/A		
W01-011-CAB	16	WH	TXL	1661261C1	1661259C1	195B	B	N/A		
W01-127-AAA	16	OR	TXL	1661261C1	1661259C1	4809	A	N/A		
W01-127-AAA	16	OR	TXL	1661261C1	1661259C1	195B	A	N/A		
W01-127-AAB	16	OR	TXL	N/A	BLUNT_SL_V	4800	A	SWS_N_REQ		
W01-127-AAB	16	OR	TXL	1661261C1	1661259C1	195B	A	N/A		
W02-013-CNA	18	BN	TXL	N/A	BLUNT_SL_V	2038	E	SWS_N_REQ		
W02-013-CNA	18	BN	TXL	3754236C1	6099043C1	2037	E	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
W02-103-ARA	18	BK	TXL	N/A	BLUNT_SL_V	2038	A	SWS_N_REQ		
W02-103-ARA	18	BK	TXL	3754236C1	6099043C1	2037	A	SWS_N_REQ		
W02-103-BDA	18	YL	TXL	N/A	BLUNT_SL_V	2038	M	SWS_N_REQ		
W02-103-BDA	18	NL	TXL	3754236C1	6099043C1	2037	M	SWS_N_REQ		
W02-103-BFA	18	OR	TXL	N/A	BLUNT_SL_V	2038	L	SWS_N_REQ		
W02-103-BFA	18	OR	TXL	3754236C1	6099043C1	2037	L	SWS_N_REQ		
W02-103-BHA	18	OR	TXL	N/A	BLUNT_SL_V	2038	K	SWS_N_REQ		
W02-103-BHA	18	OR	TXL	3754236C1	6099043C1	2037	K	SWS_N_REQ		
W02-103-BKA	18	PK	TXL	N/A	BLUNT_SL_V	2038	J	SWS_N_REQ		
W02-103-BKA	18	PK	TXL	3754236C1	6099043C1	2037	J	SWS_N_REQ		
W02-103-BMA	18	BK	TXL	N/A	BLUNT_SL_V	2038	H	SWS_N_REQ		
W02-103-BMA	18	BK	TXL	3754236C1	6099043C1	2037	H	SWS_N_REQ		
W02-103-BNA	18	LTGN	TXL	N/A	BLUNT_SL_V	2038	G	SWS_N_REQ		
W02-103-BNA	18	LTGN	TXL	3754236C1	6099043C1	2037	G	SWS_N_REQ		
W02-103-BRA	18	DKBL	TXL	N/A	BLUNT_SL_V	2038	F	SWS_N_REQ		
W02-103-BRA	18	DKBL	TXL	3754236C1	6099043C1	2037	F	SWS_N_REQ		
W02-103-BTA	18	VT	TXL	N/A	BLUNT_SL_V	2039	J	SWS_N_REQ		
W02-103-BTA	18	VT	TXL	3754236C1	6099043C1	2037	V	SWS_N_REQ		
W02-103-BVA	18	RD	TXL	N/A	BLUNT_SL_V	2039	H	SWS_N_REQ		
W02-103-BVA	18	RD	TXL	3754236C1	6099043C1	2037	U	SWS_N_REQ		
W02-103-BXA	18	TN	TXL	N/A	BLUNT_SL_V	2039	G	SWS_N_REQ		
W02-103-BXA	18	TN	TXL	3754236C1	6099043C1	2037	T	SWS_N_REQ		
W02-103-CAA	18	LTGN	TXL	N/A	BLUNT_SL_V	2039	F	SWS_N_REQ		
W02-103-CAA	18	LTGN	TXL	3754236C1	6099043C1	2037	S	SWS_N_REQ		
W02-103-CCA	18	WH	TXL	N/A	BLUNT_SL_V	2038	B	SWS_N_REQ		
W02-103-CCA	18	WH	TXL	3754236C1	6099043C1	2037	B	SWS_N_REQ		
W02-103-CEA	18	RD	TXL	N/A	BLUNT_SL_V	2038	C	SWS_N_REQ		
W02-103-CEA	18	RD	TXL	3754236C1	6099043C1	2037	C	SWS_N_REQ		
W02-103-CHA	18	RD	TXL	3754236C1	6099043C1	2037	W	SWS_N_REQ		
W02-103-CHA	18	RD	TXL	N/A	BLUNT_SL_V	2039	K	SWS_N_REQ		
W02-103-CKA	18	BN	TXL	N/A	BLUNT_SL_V	2038	D	SWS_N_REQ		
W02-103-CKA	18	BN	TXL	3754236C1	6099043C1	2037	D	SWS_N_REQ		
W02-103-CTA	18	LTGN	TXL	N/A	BLUNT_SL_V	2039	E	SWS_N_REQ		
W02-103-CTA	18	LTGN	TXL	3754236C1	6099043C1	2037	R	SWS_N_REQ		
W02-103-CVA	18	BK	TXL	N/A	BLUNT_SL_V	2039	D	SWS_N_REQ		
W02-103-CVA	18	BK	TXL	3754236C1	6099043C1	2037	Q	SWS_N_REQ		
W02-103-CXA	18	GY	TXL	N/A	BLUNT_SL_V	2039	C	SWS_N_REQ		
W02-103-CXA	18	GY	TXL	3754236C1	6099043C1	2037	P	SWS_N_REQ		
W02-103-CZA	18	VT	TXL	N/A	BLUNT_SL_V	2039	B	SWS_N_REQ		
W02-103-CZA	18	VT	TXL	3754236C1	6099043C1	2037	O	SWS_N_REQ		
W02-103-DBA	18	NL	TXL	N/A	BLUNT_SL_V	2039	A	SWS_N_REQ		
W02-103-DBA	18	YL	TXL	3754236C1	6099043C1	2037	N	SWS_N_REQ		
W03-011-CAA	18	WH	GXL	N/A	BLUNT_SL_V	4830	B	SWS_N_REQ		
W03-011-CAA	18	WH	GXL	1661261C1	1661259C1	3458	B	N/A		
W03-065-AAA	16	OR	GXL	N/A	BLUNT_SL_V	4830	A	SWS_N_REQ		
W03-065-AAA	16	OR	GXL	1661261C1	1661259C1	3458	A	N/A		
W04-009-AWA	16	GY	GXL	239808R1	239808R1	3500	A	N/A		
W04-009-AWA	16	GY	GXL	1661213C1	3534156C1	2508	B	N/A		
W04-086-ALA	18	LTGN	TXL	1661261C1	3535769C1	2300	A	N/A		
W04-086-ALA	18	LTGN	TXL	1661212C1	3534156C1	2508	C	N/A		
W04-086-AMA	18	LTGN	TXL	1661261C1	3535769C1	2300	B	N/A		
W04-086-AMA	18	LTGN	TXL	1661212C1	3534156C1	2508	D	N/A		
W04-158-AAA	16	TN	GXL	239808R1	239808R1	3501	A	N/A		
W04-158-AAA	16	TN	GXL	1661213C1	3534156C1	2508	A	N/A		
W05-011-CAA	16	WH	GXL	1667742C1	3543888C1	4842	B	1661872C1		
W05-011-CAA	16	WH	GXL	1661261C1	1661259C1	3108	B	N/A		
W05-065-AAA	16	OR	GXL	1667742C1	3543888C1	4842	A	1661872C1		
W05-065-AAA	16	OR	GXL	1661261C1	1661259C1	3108	A	N/A		
W06-011-DTA	14	WH	TXL	N/A	BLUNT_SL_V	1136	B	N/A		
W06-011-DTA	14	WH	TXL	1661213C1	354818C1	5808	B	N/A		
W06-103-AEA	14	LTGN	TXL	1661213C1	3554818C1	5808	A	N/A		
W06-103-AEA	14	LTGN	TXL	N/A	BLUNT_SL_V	1136	A	N/A		
W07-020-ABA	18	LTGN	TXL	2005483C1	3677559C1	2015	2	SWS_N_REQ		
W07-020-ABA	18	LTGN	TXL	2005483C1	3677559C1	2015	1	SWS_N_REQ		
W07-020-IN1	18	TN	TXL	2005483C1	3677559C1	2015	18	SWS_N_REQ		
W07-020-IN1	18	TN	TXL	N/A	BLUNT_SL_V	2018	G	SWS_N_REQ		
W07-020-IN2	18	TN	TXL	2005483C1	3677559C1	2015	19	SWS_N_REQ		
W07-020-IN2	18	TN	TXL	N/A	BLUNT_SL_V	2018	H	SWS_N_REQ		
W07-020-IN3	18	TN	TXL	2005483C1	3677559C1	2015	20	SWS_N_REQ		
W07-020-IN3	18	TN	TXL	N/A	BLUNT_SL_V	2018	J	SWS_N_REQ		
W07-020-IN4	18	TN	TXL	2005483C1	3677559C1	2015	21	SWS_N_REQ		
W07-020-IN4	18	TN	TXL	N/A	BLUNT_SL_V	2018	K	SWS_N_REQ		
W07-020-IN5	18	TN	TXL	2005483C1	3677559C1	2015	22	SWS_N_REQ		
W07-020-IN5	18	TN	TXL	N/A	BLUNT_SL_V	2018	L	SWS_N_REQ		
W07-020-IN6	18	TN	TXL	2005483C1	3677559C1	2015	23	SWS_N_REQ		
W07-020-IN6	18	TN	TXL	N/A	BLUNT_SL_V	2018	M	SWS_N_REQ		
W07-020-OUT	18	TN	TXL	3535930C1	3548934C1	2016	A	3535936C1		
W07-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2018	A	SWS_N_REQ		
W07-020-OUT	18	TN	TXL	3535930C1	3548934C1	2016	B	3535936C1		
W07-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2018	B	SWS_N_REQ		
W07-020-OUT	18	TN	TXL	3535930C1	3548934C1	2016	C	3535936C1		
W07-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2018	C	SWS_N_REQ		
W07-020-OUT	18	TN	TXL	3535930C1	3548934C1	2016	D	3535936C1		
W07-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2018	D	SWS_N_REQ		
W07-020-OUT	18	TN	TXL	3535930C1	3548934C1	2016	E	3535936C1		
W07-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2018	E	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
W07-020-OUT	18	TN	TXL	3535930C1	3548934C1	2016	H	3535936C1		
W07-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2018	F	SWS_N_REQ		
W08-020-ACA	18	LTGN	TXL	2005483C1	3677559C1	2019	4	SWS_N_REQ		
W08-020-ACA	18	LTGN	TXL	2005483C1	3677559C1	2019	3	SWS_N_REQ		
W08-020-IN1	18	TN	TXL	N/A	BLUNT_SL_V	2021	G	SWS_N_REQ		
W08-020-IN1	18	TN	TXL	2005483C1	3677559C1	2019	18	SWS_N_REQ		
W08-020-IN2	18	TN	TXL	N/A	BLUNT_SL_V	2021	H	SWS_N_REQ		
W08-020-IN2	18	TN	TXL	2005483C1	3677559C1	2019	19	SWS_N_REQ		
W08-020-IN3	18	TN	TXL	N/A	BLUNT_SL_V	2021	J	SWS_N_REQ		
W08-020-IN3	18	TN	TXL	2005483C1	3677559C1	2019	20	SWS_N_REQ		
W08-020-IN4	18	TN	TXL	N/A	BLUNT_SL_V	2021	K	SWS_N_REQ		
W08-020-IN4	18	TN	TXL	2005483C1	3677559C1	2019	21	SWS_N_REQ		
W08-020-IN5	18	TN	TXL	N/A	BLUNT_SL_V	2021	L	SWS_N_REQ		
W08-020-IN5	18	TN	TXL	2005483C1	3677559C1	2019	22	SWS_N_REQ		
W08-020-IN6	18	TN	TXL	N/A	BLUNT_SL_V	2021	M	SWS_N_REQ		
W08-020-IN6	18	TN	TXL	2005483C1	3677559C1	2019	23	SWS_N_REQ		
W08-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2021	A	SWS_N_REQ		
W08-020-OUT	18	TN	TXL	3535930C1	3548934C1	2020	A	3535936C1		
W08-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2021	B	SWS_N_REQ		
W08-020-OUT	18	TN	TXL	3535930C1	3548934C1	2020	B	3535936C1		
W08-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2021	C	SWS_N_REQ		
W08-020-OUT	18	TN	TXL	3535930C1	3548934C1	2020	C	3535936C1		
W08-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2021	D	SWS_N_REQ		
W08-020-OUT	18	TN	TXL	3535930C1	3548934C1	2020	D	3535936C1		
W08-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2021	E	SWS_N_REQ		
W08-020-OUT	18	TN	TXL	3535930C1	3548934C1	2020	E	3535936C1		
W08-020-OUT	18	TN	TXL	N/A	BLUNT_SL_V	2021	F	SWS_N_REQ		
W08-020-OUT	18	TN	TXL	3535930C1	3548934C1	2020	H	3535936C1		
W09-011-BZA	18	WH	TXL	3989895C1	3579124C1	2237	3	N/A		
W09-011-BZA	18	WH	TXL	1661212C1	1661201C1	1608	F	N/A		
W09-013-B0A	16	PK	TXL	3518963C1	3579124C1	2237	4	N/A		
W09-013-B0A	16	PK	TXL	1661212C1	1661201C1	1608	B	N/A		
W09-062-ARA	18	DKBL	TXL	1661212C1	1661201C1	1608	A	N/A		
W09-062-ARA	18	DKBL	TXL	3989895C1	3579124C1	2237	5	N/A		
W09-079-ABA	16	GY	TXL	1661212C1	1661201C1	1608	C	N/A		
W09-079-ABA	16	GY	TXL	3518963C1	3579124C1	2237	1	N/A		
W09-079-ACA	16	GY	TXL	1661212C1	1661201C1	1608	D	N/A		
W09-079-ACA	16	GY	TXL	3518963C1	3579124C1	2237	2	N/A		
W0A-005-BCA	18	YL	TXL	3757932C1	3572899C1	8044	3	SWS_N_REQ		
W0A-005-BCA	18	YL	TXL	3757932C1	3572899C1	8046	3	SWS_N_REQ		
W0A-005-B0A	18	GN	TXL	3757932C1	3572899C1	8044	4	SWS_N_REQ		
W0A-005-B0A	18	GN	TXL	3757932C1	3572899C1	8046	4	SWS_N_REQ		
W0A-020-AFA	18	LTGN	TXL	3757932C1	3572899C1	8044	1	SWS_N_REQ		
W0A-020-AFA	18	LTGN	TXL	3757932C1	3572899C1	8046	1	SWS_N_REQ		
W0A-020-AHA	16	LTGN	TXL	1680205C1	3572899C1	8044	2	SWS_N_REQ		
W0A-020-AHA	16	LTGN	TXL	1680205C1	3572899C1	8046	2	SWS_N_REQ		
W0A-020-AIA	16	LTGN	TXL	1680205C1	3572899C1	8044	6	SWS_N_REQ		
W0A-020-AIA	16	LTGN	TXL	1680205C1	3572899C1	8046	6	SWS_N_REQ		
W0B-011-AAA	18	WH	GXL	1661208C1	1669972C1	2102	B	N/A		
W0B-011-AAA	18	WH	GXL	1661212C1	1669973C1	585B	B	N/A		
W0B-014-BLA	18	RD	GXL	1661208C1	1669972C1	2102	A	N/A		
W0B-014-BLA	18	RD	GXL	1661212C1	1669973C1	585B	A	N/A		
W0C-011-CAA	16	WH	GXL	1661262C1	1661260C1	290A	B	N/A		
W0C-011-CAA	16	WH	GXL	1661262C1	1661260C1	285B	B	N/A		
W0C-065-AAA	16	OR	GXL	1661262C1	1661260C1	290A	A	N/A		
W0C-065-AAA	16	OR	GXL	1661262C1	1661260C1	285B	A	N/A		
W0D-151-AAA	18	LTGN	TXL	3673333C1	3767577C1	1320	2	N/A		
W0D-151-AAA	18	LTGN	TXL	3579123C1	3920483C1	1408	1	3665870C1		
W0D-151-ABA	18	LTGN	TXL	3673333C1	3767577C1	1320	3	N/A		
W0D-151-ABA	18	LTGN	TXL	3579123C1	3920483C1	1408	2	3665870C1		
W0F-010-ADA	16	WH	TXL	1667742C1	1667740C1	165B	A	1661872C1		
W0F-010-ADA	16	WH	TXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-010-ADB	16	WH	TXL	1661875C1	1667741C1	3280	A	1661872C1		
W0F-010-ADB	16	WH	TXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-010-ADC	16	WH	TXL	2033911C1	1671611C1	3261	B	1652325C1		
W0F-010-ADC	16	WH	TXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-010-ADD	16	WH	TXL	2033911C1	1671611C1	3262	B	1652325C1		
W0F-010-ADD	16	WH	TXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-010-ADE	16	WH	TXL	2033911C1	1671611C1	3263	B	1652325C1		
W0F-010-ADE	16	WH	TXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-010-ADF	16	WH	TXL	2033911C1	1671611C1	3264	B	1652325C1		
W0F-010-ADF	16	WH	TXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-010-ADG	16	WH	TXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-010-ADG	16	WH	TXL	1661875C1	1667741C1	3269	A	1661872C1		
W0F-010-ADH	16	WH	TXL	1661875C1	1667741C1	175A	A	1661872C1		
W0F-010-ADH	16	WH	TXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-054-ACA	16	BN	GXL	2033911C1	1671611C1	3262	A	1652325C1		
W0F-054-ACA	16	BN	GXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-054-ACB	16	BN	GXL	2033911C1	1671611C1	3263	A	1652325C1		
W0F-054-ACB	16	BN	GXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-054-ACC	16	BN	GXL	2033911C1	1671611C1	3261	A	1652325C1		
W0F-054-ACC	16	BN	GXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-054-ACD	16	BN	GXL	1661875C1	1667741C1	3280	C	1661872C1		
W0F-054-ACD	16	BN	GXL	ABRSPUCO			W0F_S0	-	2644000R1	
W0F-054-ACE	16	BN	GXL	2033911C1	1671611C1	3264	A	1652325C1		
W0F-054-ACE	16	BN	GXL	ABRSPUCO			W0F_S0	-	2644000R1	

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
WOF-054-ACF	16	BN	GXL	ABRSPUC0		WOF_50	-	2644000R1		
WOF-054-ACF	16	BN	GXL	1667742C1	1667740C1		1658	C	1661872C1	
WOF-054-ACG	16	BN	GXL	1661875C1	1667741C1		175A	C	1661872C1	
WOF-054-ACG	16	BN	GXL	ABRSPUC0		WOF_50	-	2644000R1		
WOF-054-ACH	16	BN	GXL	ABRSPUC0		WOF_50	-	2644000R1		
WOF-054-ACH	16	BN	GXL	1661875C1	1667741C1		3269	C	1661872C1	
WOF-056-ABA	16	OR	GXL	1667742C1	1667740C1		1658	B	1661872C1	
WOF-056-ABA	16	OR	GXL	ABRSPUC0		WOF_50	-	2644000R1		
WOF-056-ABB	16	OR	GXL	ABRSPUC0		WOF_50	-	2644000R1		
WOF-056-ABB	16	OR	GXL	1661875C1	1667741C1		3280	B	1661872C1	
WOF-056-ABC	16	OR	GXL	1661875C1	1667741C1		175A	B	1661872C1	
WOF-056-ABC	16	OR	GXL	ABRSPUC0		WOF_50	-	2644000R1		
WOF-056-ABD	16	OR	GXL	ABRSPUC0		WOF_50	-	2644000R1		
WOF-056-ABD	16	OR	GXL	1661875C1	1667741C1		3269	B	1661872C1	
WOG-010-ADA	16	WH	TXL	1667742C1	1667740C1		170B	A	1661872C1	
WOG-010-ADA	16	WH	TXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-010-ADB	16	WH	TXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-010-ADB	16	WH	TXL	1661875C1	1667741C1		3269	A	1661872C1	
WOG-010-ADC	16	WH	TXL	2033911C1	1671611C1		3268	B	1652325C1	
WOG-010-ADC	16	WH	TXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-010-ADD	16	WH	TXL	2033911C1	1671611C1		3267	B	1652325C1	
WOG-010-ADD	16	WH	TXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-010-ADE	16	WH	TXL	2033911C1	1671611C1		3266	B	1652325C1	
WOG-010-ADE	16	WH	TXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-010-ADG	16	WH	TXL	2033911C1	1671611C1		3265	B	1652325C1	
WOG-010-ADG	16	WH	TXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-054-ACA	16	BN	GXL	2033911C1	1671611C1		3267	A	1652325C1	
WOG-054-ACA	16	BN	GXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-054-ACB	16	BN	GXL	2033911C1	1671611C1		3268	A	1652325C1	
WOG-054-ACB	16	BN	GXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-054-ACC	16	BN	GXL	1661875C1	1667741C1		3269	C	1661872C1	
WOG-054-ACC	16	BN	GXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-054-ACD	16	BN	GXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-054-ACD	16	BN	GXL	1667742C1	1667740C1		170B	C	1661872C1	
WOG-054-ACE	16	BN	GXL	2033911C1	1671611C1		3266	A	1652325C1	
WOG-054-ACE	16	BN	GXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-054-ACF	16	BN	GXL	2033911C1	1671611C1		3265	A	1652325C1	
WOG-054-ACF	16	BN	GXL	ABRSPUC0		WOG_50	-	2644000R1		
WOG-056-ABA	16	OR	GXL	1661875C1	1667741C1		3269	B	1661872C1	
WOG-056-ABA	16	OR	GXL	1667742C1	1667740C1		170B	B	1661872C1	
WOH-011-CAA	16	WH	GXL	1661262C1			240B	B	N/A	
WOH-011-CAA	16	WH	GXL	1661262C1			230A	B	N/A	
WOH-127-AAA	16	OR	TXL	1661262C1			240B	A	N/A	
WOH-127-AAA	16	OR	TXL	1661262C1			230A	A	N/A	
WOI-011-ABA	18	WH	GXL	1661875C1	1667741C1		190A	A	1661872C1	
WOI-011-ABA	18	WH	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-011-ABB	16	WH	GXL	2033911C1	1671611C1		3273	B	1652325C1	
WOI-011-ABB	16	WH	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-011-ABC	16	WH	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-011-ABC	16	WH	GXL	2033911C1	1671611C1		3272	B	1652325C1	
WOI-011-ABD	16	WH	TXL	2033911C1	1671611C1		3271	B	1652325C1	
WOI-011-ABD	16	WH	TXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-011-ABE	16	WH	GXL	1661875C1	1667741C1		3281	A	1661872C1	
WOI-011-ABE	16	WH	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-011-ABF	16	WH	GXL	2033911C1	1671611C1		3274	B	1652325C1	
WOI-011-ABF	16	WH	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-011-ABG	16	WH	GXL	1667742C1	1667740C1		180B	A	1661872C1	
WOI-011-ABG	16	WH	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-011-ABH	16	WH	GXL	1661875C1	1667741C1		3279	A	1661872C1	
WOI-011-ABH	16	WH	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-054-ACA	16	BN	GXL	2033911C1	1671611C1		3272	A	1652325C1	
WOI-054-ACA	16	BN	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-054-ACB	16	BN	GXL	2033911C1	1671611C1		3273	A	1652325C1	
WOI-054-ACB	16	BN	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-054-ACC	16	BN	GXL	2033911C1	1671611C1		3271	A	1652325C1	
WOI-054-ACC	16	BN	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-054-ACD	16	BN	GXL	1661875C1	1667741C1		3281	C	1661872C1	
WOI-054-ACD	16	BN	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-054-ACE	16	BN	GXL	2033911C1	1671611C1		3274	A	1652325C1	
WOI-054-ACE	16	BN	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-054-ACF	16	BN	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-054-ACF	16	BN	GXL	1667742C1	1667740C1		180B	C	1661872C1	
WOI-054-ACG	16	BN	GXL	1661875C1	1667741C1		190A	C	1661872C1	
WOI-054-ACG	16	BN	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-054-ACH	16	BN	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-054-ACH	16	BN	GXL	1661875C1	1667741C1		3279	C	1661872C1	
WOI-057-ABA	16	OR	GXL	1661875C1	1667741C1		3281	B	1661872C1	
WOI-057-ABA	16	OR	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-057-ABB	16	OR	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-057-ABB	16	OR	GXL	1667742C1	1667740C1		180B	B	1661872C1	
WOI-057-ABC	16	OR	GXL	1661875C1	1667741C1		190A	B	1661872C1	
WOI-057-ABC	16	OR	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-057-ABD	16	OR	GXL	ABRSPUC0		WOI_50	-	2644000R1		
WOI-057-ABD	16	OR	GXL	1661875C1	1667741C1		3279	B	1661872C1	
WOK-011-ABA	16	WH	GXL	2033911C1	1671611C1		3277	B	1652325C1	
WOK-011-ABA	16	WH	GXL	ABRSPUC0		WOK_50	-	2644000R1		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
WOK-011-ABB	18	WH	TXL	2033911C1	1671611C1	3275	B	3517771C1		
WOK-011-ABB	18	WH	TXL	ABRSPUCO		WOK_S0	-	2644000R1		
WOK-011-ABC	16	WH	GXL	ABRSPUCO		WOK_S0	-	2644000R1		
WOK-011-ABC	16	WH	GXL	1667740C1	1667740C1	1858	A	1661872C1		
WOK-011-ABD	16	WH	GXL	2033911C1	1671611C1	3278	B	1652325C1		
WOK-011-ABD	16	WH	GXL	ABRSPUCO		WOK_S0	-	2644000R1		
WOK-011-ABE	16	WH	GXL	1661875C1	1667741C1	3279	A	1661872C1		
WOK-011-ABE	16	WH	GXL	ABRSPUCO		WOK_S0	-	2644000R1		
WOK-011-ABF	16	WH	GXL	2033911C1	1671611C1	3276	B	1652325C1		
WOK-011-ABF	16	WH	GXL	ABRSPUCO		WOK_S0	-	2644000R1		
WOK-054-ACA	16	BN	GXL	2033911C1	1671611C1	3278	A	1652325C1		
WOK-054-ACA	16	BN	GXL	ABRSPUCO		WOK_S0	-	2644000R1		
WOK-054-ACB	16	BN	GXL	1661875C1	1667741C1	3279	C	1661872C1		
WOK-054-ACB	16	BN	GXL	ABRSPUCO		WOK_S0	-	2644000R1		
WOK-054-ACC	16	BN	GXL	2033911C1	1671611C1	3277	A	1652325C1		
WOK-054-ACC	16	BN	GXL	ABRSPUCO		WOK_S0	-	2644000R1		
WOK-054-ACD	16	BN	GXL	ABRSPUCO		WOK_S0	-	2644000R1		
WOK-054-ACD	16	BN	GXL	1667742C1	1667740C1	1858	C	1661872C1		
WOK-054-ACE	16	BN	GXL	2033911C1	1671611C1	3276	A	1652325C1		
WOK-054-ACE	16	BN	GXL	ABRSPUCO		WOK_S0	-	2644000R1		
WOK-054-ACF	16	BN	GXL	2033911C1	1671611C1	3275	A	1652325C1		
WOK-054-ACF	16	BN	GXL	ABRSPUCO		WOK_S0	-	2644000R1		
WOK-057-ABA	16	OR	GXL	1661875C1	1667741C1	3279	B	1661872C1		
WOK-057-ABA	16	OR	GXL	1667742C1	1667740C1	1858	B	1661872C1		
WOM-011-AAA	18	WH	TXL	1661208C1	1661198C1	2101	A	N/A		
WOM-011-AAA	18	WH	TXL	1661212C1	1669973C1	105A	B	N/A		
WOM-063-AAA	18	DKBL	TXL	1661208C1	1661198C1	2101	B	N/A		
WOM-063-AAA	18	DKBL	TXL	1661212C1	1669973C1	105A	A	N/A		
WON-011-AAA	18	WH	TXL	1661262C1	1661260C1	115A	B	N/A		
WON-011-AAA	18	WH	TXL	1661261C1	1661259C1	1108	B	N/A		
WON-054-ACA	16	BN	TXL	1661262C1	1661260C1	115A	A	N/A		
WON-054-ACA	16	BN	TXL	1661261C1	1661259C1	1108	A	N/A		
WOP-011-AAA	18	WH	TXL	2033911C1	1671611C1	2421	B	3517771C1		
WOP-011-AAA	18	WH	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-011-AAB	18	WH	TXL	2033911C1	1671611C1	2431	B	3517771C1		
WOP-011-AAB	18	WH	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-011-AAC	18	WH	TXL	2033911C1	1671611C1	2401	B	3517771C1		
WOP-011-AAC	18	WH	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-011-AAD	18	WH	TXL	2033911C1	1671611C1	2411	B	3517771C1		
WOP-011-AAD	18	WH	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-011-AAE	18	WH	TXL	2033911C1	1671611C1	2441	B	3517771C1		
WOP-011-AAE	18	WH	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-011-AAF	18	WH	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-011-AAF	18	WH	TXL	1661261C1	1661259C1	1158	B	N/A		
WOP-011-AAG	18	WH	TXL	1661261C1	1661259C1	2437	B	N/A		
WOP-011-AAG	18	WH	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-011-AAH	18	WH	TXL	1661261C1	1661259C1	2436	B	N/A		
WOP-011-AAH	18	WH	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-011-AAJ	18	WH	TXL	1661261C1	1661259C1	2435	B	N/A		
WOP-011-AAJ	18	WH	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-011-AAK	18	WH	TXL	1661261C1	1661259C1	2439	B	N/A		
WOP-011-AAK	18	WH	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-011-AAM	18	WH	TXL	1661261C1	1661259C1	2438	B	N/A		
WOP-011-AAM	18	WH	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-054-ACA	16	BN	TXL	2033911C1	1671611C1	2411	A	1652325C1		
WOP-054-ACA	16	BN	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-054-ACB	16	BN	TXL	2033911C1	1671611C1	2421	A	1652325C1		
WOP-054-ACB	16	BN	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-054-ACC	16	BN	TXL	2033911C1	1671611C1	2431	A	1652325C1		
WOP-054-ACC	16	BN	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-054-ACD	16	BN	TXL	2033911C1	1671611C1	2401	A	1652325C1		
WOP-054-ACD	16	BN	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-054-ACE	16	BN	TXL	2033911C1	1671611C1	2441	A	1652325C1		
WOP-054-ACE	16	BN	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-054-ACF	16	BN	TXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-054-ACF	16	BN	TXL	1661261C1	1661259C1	1158	A	N/A		
WOP-054-ACG	16	BN	GXL	1661261C1	1661259C1	2437	A	N/A		
WOP-054-ACG	16	BN	GXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-054-ACH	16	BN	GXL	1661261C1	1661259C1	2436	A	N/A		
WOP-054-ACH	16	BN	GXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-054-ACJ	16	BN	GXL	1661261C1	1661259C1	2438	A	N/A		
WOP-054-ACJ	16	BN	GXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-054-ACK	16	BN	GXL	1661261C1	1661259C1	2435	A	N/A		
WOP-054-ACK	16	BN	GXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOP-054-ACL	16	BN	GXL	1661261C1	1661259C1	2439	A	N/A		
WOP-054-ACL	16	BN	GXL	ABRSPUCO		WOP_S0	-	2644000R1		
WOR-011-BVA	18	WH	TXL	N/A	BLUNT_SL_V	2311	A	N/A		
WOR-011-BVA	18	WH	TXL	1661208C1	1661196C1	1208	B	N/A		
WOR-012-ADA	14	LTBL	TXL	N/A	BLUNT_SL_V	2310	A	N/A		
WOR-012-ADA	14	LTBL	TXL	3566715C1	1661196C1	1208	A	N/A		
WV0-009-AVA	20	GY	TXL	4062808C1	4063415C1	1504	3	N/A		
WV0-009-AVA	20	GY	TXL	4062808C1	4063415C1	1503	3	N/A		
WV0-028-ADA	20	TN	TXL	4062808C1	4063415C1	1504	1	N/A		
WV0-028-ADA	20	TN	TXL	4062808C1	4063415C1	1503	1	N/A		
WV0-028-AEA	20	TN	TXL	4062808C1	4063415C1	1504	4	N/A		
WV0-028-AEA	20	TN	TXL	4062808C1	4063415C1	1503	4	N/A		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
WOW-010-ADA	16	WH	TXL	1667742C1	1667740C1	1758	A	1661872C1		
WOW-010-ADA	16	WH	TXL	1661875C1	1667741C1	170A	A	1661872C1		
WOW-054-ACA	16	BN	GXL	1661875C1	1667741C1	170A	C	1661872C1		
WOW-054-ACA	16	BN	GXL	1667742C1	1667740C1	1758	C	1661872C1		
WOW-056-ABA	16	OR	GXL	1661875C1	1667741C1	170A	B	1661872C1		
WOW-056-ABA	16	OR	GXL	1667742C1	1667740C1	1758	B	1661872C1		
WDX-011-ABA	16	WH	GXL	1661875C1	1667741C1	185A	A	1661872C1		
WDX-011-ABA	16	WH	GXL	1667742C1	1667740C1	190B	A	1661872C1		
WDX-054-ACA	16	BN	GXL	1661875C1	1667741C1	185A	C	1661872C1		
WDX-054-ACA	16	BN	GXL	1667742C1	1667740C1	190B	C	1661872C1		
WDX-057-ABA	16	OR	GXL	1661875C1	1667741C1	185A	B	1661872C1		
WDX-057-ABA	16	OR	GXL	1667742C1	1667740C1	190B	B	1661872C1		
WOY-005-ALA	18	YL	TXL	3757932C1	3572899C1	8040	3	SWS_N_REQ		
WOY-005-ALA	18	YL	TXL	3754236C1	3572900C1	5458	3	SWS_N_REQ		
WOY-005-AMA	18	GN	TXL	3757932C1	3572899C1	8040	4	SWS_N_REQ		
WOY-005-AMA	18	GN	TXL	3754236C1	3572900C1	5458	4	SWS_N_REQ		
WOY-005-BAA	18	YL	TXL	3757932C1	3572899C1	8041	3	SWS_N_REQ		
WOY-005-BAA	18	YL	TXL	3757932C1	3572899C1	8043	3	SWS_N_REQ		
WOY-005-BAB	18	YL	TXL	3757932C1	3572899C1	8041	3	SWS_N_REQ		
WOY-005-BAB	18	YL	TXL	3757932C1	3572899C1	560A	3	SWS_N_REQ		
WOY-005-BBA	18	GN	TXL	3757932C1	3572899C1	8041	4	SWS_N_REQ		
WOY-005-BBA	18	GN	TXL	3757932C1	3572899C1	8043	4	SWS_N_REQ		
WOY-005-BBB	18	GN	TXL	3757932C1	3572899C1	8041	4	SWS_N_REQ		
WOY-005-BBB	18	GN	TXL	3757932C1	3572899C1	560A	4	SWS_N_REQ		
WOY-005-BGA	18	YL	TXL	ABRSPUCO	WOY_50	-	-	2644000R1		
WOY-005-BGA	18	YL	TXL	3754236C1	3572900C1	5458	1	SWS_N_REQ		
WOY-005-BGB	18	YL	TXL	3757932C1	3572899C1	8041	3	SWS_N_REQ		
WOY-005-BGB	18	YL	TXL	ABRSPUCO	WOY_50	-	-	2644000R1		
WOY-005-BGC	18	YL	TXL	3757932C1	3572899C1	8044	4	SWS_N_REQ		
WOY-005-BGC	18	YL	TXL	ABRSPUCO	WOY_50	-	-	2644000R1		
WOY-005-BGD	18	YL	TXL	3757932C1	3572899C1	8048	4	SWS_N_REQ		
WOY-005-BGD	18	YL	TXL	ABRSPUCO	WOY_50	-	-	2644000R1		
WOY-005-BGE	18	YL	TXL	3834458C1	3811207C1	570A	1	3665870C1		
WOY-005-BGE	18	YL	TXL	ABRSPUCO	WOY_50	-	-	2644000R1		
WOY-005-BHA	18	GN	TXL	3754236C1	3572900C1	5458	5	SWS_N_REQ		
WOY-005-BHA	18	GN	TXL	ABRSPUCO	WOY_50	-	-	2644000R1		
WOY-005-BHB	18	GN	TXL	3757932C1	3572899C1	8041	4	SWS_N_REQ		
WOY-005-BHB	18	GN	TXL	ABRSPUCO	WOY_50	-	-	2644000R1		
WOY-005-BHC	18	GN	TXL	3757932C1	3572899C1	8044	3	SWS_N_REQ		
WOY-005-BHC	18	GN	TXL	ABRSPUCO	WOY_50	-	-	2644000R1		
WOY-005-BHD	18	GN	TXL	3757932C1	3572899C1	8048	3	SWS_N_REQ		
WOY-005-BHD	18	GN	TXL	ABRSPUCO	WOY_50	-	-	2644000R1		
WOY-005-BHE	18	GN	TXL	3834458C1	3811207C1	570A	2	3665870C1		
WOY-005-BHE	18	GN	TXL	ABRSPUCO	WOY_50	-	-	2644000R1		
WOY-011-DWA	16	WH	TXL	1680205C1	3572899C1	8040	2	SWS_N_REQ		
WOY-011-DWA	16	WH	TXL	1680206C1	3572900C1	5458	2	SWS_N_REQ		
WOY-014-UVA	4	RD	SGR	3517757C1	3517760C1	5508	A	SWS_N_REQ		
WOY-014-UVA	4	RD	SGR	3517757C1	3517760C1	8042	A	SWS_N_REQ		
WOY-014-UVB	4	RD	SGR	3517757C1	3517760C1	5558	A	SWS_N_REQ		
WOY-014-UVB	4	RD	SGR	3517757C1	3517760C1	8045	A	SWS_N_REQ		
WOY-014-UVB	4	RD	SGR	3756788C1	4108436C1	565A	1	6720014C1		
WOY-014-UVC	4	RD	SGR	3517757C1	3517760C1	5558	A	SWS_N_REQ		
WOY-014-UVA	16	RD	TXL	1680205C1	3572899C1	8040	6	SWS_N_REQ		
WOY-014-UVA	16	RD	TXL	1680206C1	3572900C1	5458	6	SWS_N_REQ		
WOY-014-UXA	4	RD	SGR	3517757C1	3517760C1	5538	A	SWS_N_REQ		
WOY-014-UXA	4	RD	SGR	3517757C1	3517760C1	8047	A	SWS_N_REQ		
WOY-014-UXB	4	RD	SGR	3756788C1	4108436C1	565A	2	6720014C1		
WOY-014-UXB	4	RD	SGR	3517757C1	3517760C1	5538	A	SWS_N_REQ		
WOY-020-ADA	18	LTGN	TXL	3757932C1	3572899C1	8041	1	SWS_N_REQ		
WOY-020-ADA	18	LTGN	TXL	3757932C1	3572899C1	8043	1	SWS_N_REQ		
WOY-020-ADB	18	LTGN	TXL	3757932C1	3572899C1	8041	1	SWS_N_REQ		
WOY-020-ADB	18	LTGN	TXL	3757932C1	3572899C1	560A	1	SWS_N_REQ		
WOY-020-AEA	16	LTGN	TXL	1680205C1	3572899C1	8041	6	SWS_N_REQ		
WOY-020-AEA	16	LTGN	TXL	1680205C1	3572899C1	8043	6	SWS_N_REQ		
WOY-020-AEB	16	LTGN	TXL	1680205C1	3572899C1	8041	6	SWS_N_REQ		
WOY-020-AEB	16	LTGN	TXL	1680205C1	3572899C1	560A	6	SWS_N_REQ		
WOY-020-AGA	16	LTGN	TXL	1680205C1	3572899C1	8041	2	SWS_N_REQ		
WOY-020-AGA	16	LTGN	TXL	1680205C1	3572899C1	8043	2	SWS_N_REQ		
WOY-020-AGB	16	LTGN	TXL	1680205C1	3572899C1	8041	2	SWS_N_REQ		
WOY-020-AGB	16	LTGN	TXL	1680205C1	3572899C1	560A	2	SWS_N_REQ		
W10-011-DTA	12	WH	GXL	6113343C1	4110038C1	1137	2	6113346C1		
W10-011-DTA	12	WH	GXL	6113343C1	4110038C1	3308	2	6113346C1		
W10-084-ALA	12	LTGN	GXL	6113343C1	4110038C1	3308	1	6113346C1		
W10-084-ALA	12	LTGN	GXL	6113343C1	4110038C1	1137	1	6113346C1		
W11-010-AVA	8	WH	GXL	3517439C1	3517441C1	6108	A	SWS_N_REQ		
W11-010-AVA	8	WH	GXL	3517439C1	3517441C1	4058	A	SWS_N_REQ		
W11-011-CCA	12	WH	GXL	2025428C1	2025428C1	3958	B	2025428C1		
W11-011-CCA	12	WH	GXL	2025422C1	2025420C1	6058	B	2025428C1		
W11-014-DHA	8	RD	GXL	3517818C1	3517817C1	6158	A	SWS_N_REQ		
W11-014-DHA	8	RD	GXL	3517818C1	3517817C1	4008	A	SWS_N_REQ		
W11-014-DJA	12	RD	GXL	2031531C1	2031522C1	3958	A	2025428C1		
W11-014-DJA	12	RD	GXL	2025422C1	2031520C1	6058	A	2025428C1		
W12-010-AUA	4	BK	SGR	3756747C1	3756780C1	4391	1	6720014C1		
W12-010-AUA	4	BK	SGR	3517757C1	3517760C1	6258	A	SWS_N_REQ		
W12-014-BFA	4	RD	SGR	2241338C1	3517758C1	4390	A	4122608R1		
W12-014-BFA	4	RD	SGR	3517758C1	3517759C1	6208	A	SWS_N_REQ		

Circuit Number	Gauge	Color	Insulation	Terminal Splice Number	Connector Part Number	Connector Number	Cavity	Seal/Sleeve	Lock 1	Lock 2
W13-010-DEA	8	WH	GXL	ABRSPUC0		W13_50	-	264400R1		
W13-010-DEA	8	WH	GXL	3756790C1	3756781C1	720A	1	3756745C1		
W13-010-DEB	8	WH	GXL	3877760C1		1097	A	2644054R1		
W13-010-DEB	8	WH	GXL	ABRSPUC0		W13_50	-	264400R1		
W13-010-DFA	0	BK	SGR	ABRSPUC0		W13_50	-	264400R1		
W13-010-DFA	0	BK	SGR	3756706C1	3757369C1	715A	1	3756704C1		
W13-010-DFC	0	BK	SGR	2241357C1		1096	A	4122609R1		
W13-010-DFC	0	BK	SGR	ABRSPUC0		W13_50	-	264400R1		
W13-014-FUA	0	RD	SGR	ABRSPUC0		W13_50	-	264400R1		
W13-014-FUA	0	RD	SGR	3756706C1	3757370C1	710A	1	3756704C1		
W13-014-FUC	0	RD	SGR	2241357C1		1095	A	4122609R1		
W13-014-FUC	0	RD	SGR	ABRSPUC0		W13_50	-	264400R1		
W14-005-BAA	18	YL	TXL	3754236C1	3572900C1	560B	3	SWS_N_REQ		
W14-005-BAA	18	YL	TXL	3757932C1	3572899C1	8043	3	SWS_N_REQ		
W14-005-BBA	18	GN	TXL	3754236C1	3572900C1	560B	4	SWS_N_REQ		
W14-005-BBA	18	GN	TXL	3757932C1	3572899C1	8043	4	SWS_N_REQ		
W14-005-BGA	18	YL	TXL	3757932C1	3572899C1	8044	4	SWS_N_REQ		
W14-005-BGA	18	YL	TXL	3579123C1	3920483C1	570B	1	3665870C1		
W14-005-BGB	18	YL	TXL	3757932C1	3572899C1	8048	4	N/A		
W14-005-BGB	18	YL	TXL	3579123C1	3920483C1	570B	1	3665870C1		
W14-005-BHA	18	GN	TXL	3757932C1	3572899C1	8044	3	SWS_N_REQ		
W14-005-BHA	18	GN	TXL	3579123C1	3920483C1	570B	2	3665870C1		
W14-005-BHB	18	GN	TXL	3757932C1	3572899C1	8048	3	N/A		
W14-005-BHB	18	GN	TXL	3579123C1	3920483C1	570B	2	3665870C1		
W14-014-LVA	4	RD	SGR	3756747C1	4108438C1	565B	1	6720014C1		
W14-014-LVA	4	RD	SGR	3517757C1	3517760C1	8045	A	SWS_N_REQ		
W14-014-LXA	4	RD	SGR	3517757C1	3517760C1	8047	A	SWS_N_REQ		
W14-014-LXA	4	RD	SGR	3756747C1	4108438C1	565B	2	6720014C1		
W14-020-ADA	18	LTGN	TXL	3754236C1	3572900C1	560B	1	SWS_N_REQ		
W14-020-ADA	18	LTGN	TXL	3757932C1	3572899C1	8043	1	SWS_N_REQ		
W14-020-AEA	16	LTGN	TXL	1680206C1	3572900C1	560B	6	SWS_N_REQ		
W14-020-AEA	16	LTGN	TXL	1680205C1	3572899C1	8043	6	SWS_N_REQ		
W14-020-AGA	16	LTGN	TXL	1680206C1	3572900C1	560B	2	SWS_N_REQ		
W14-020-AGA	16	LTGN	TXL	1680205C1	3572899C1	8043	2	SWS_N_REQ		

A

A26 - Air Filter Flow Restriction Monitoring Design 95

A26 - Auto Neutral (Allision without Switch and with Confirmation Telltale) Design 96

A26 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale) Design 97

A26 - Backup Alarm (Direct from Reverse Switch to Alarm Conn) Design 98

A26 - Backup Alarm (Direct from Reverse Switch to Alarm) Design 99

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in) Design 100

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC Design 102

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ Design 103

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain Design 101

A26 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In) Design 104

A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKC Design 109

A26 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) Design 108

A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKC Design 105

A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm) with 0008TKJ Design 106

A26 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain Design 107

A26 - Backup Light Dual Daisy Reverse With Yukon Trans Design 110

A26 - Backup Light Dual Daisy with extension With Allison Trans Design 111

A26 - Backup Light Dual Daisy with extension Yukon Transmission Design 112

A26 - Backup Light Dual Reverse Light WithAllison Trans Design 113

A26 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN Design 114

A26 - Backup Light Single Reverse Light With Less Power Module With Allison Design 116

A26 - Backup Light Single Reverse Light Yukon Transmission Design 117

A26 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans Design 115

A26 - Battery International (3) 12V (Horizon) Design 118

A26 - Battery International (4) 12V (Horizon) Design 119

A26 - Body Builder - Altec (N/BB & W/3K4K Trans & W/ INTL Engine) Design . 122

A26 - Body Builder - Altec (W/BB & W/3K4K Trans & W/ INTL Engine) Design . 129

A26 - Body Builder - Altec (W/BB & W/Manual Trans & W/ INTL Engine) Design 124

A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic) Design . 121

A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) Design 120

A26 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense) Design 134

A26 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense) Design 135

A26 - Charging System (Delco Remy 40SI/38SI Alternator W/ Remote Sense) Design 136

A26 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense) Design 141

A26 - Charging System (Leece-Neville 320PAH Alternator) Design 140

A26 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense) Design 137

A26 - Charging System (Leece-Neville AVI160-160A/240A N/ Remote Sense) Design 138

A26 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense) Design 139

A26 - Charging System (LH160_LH200) Design 142

A26 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense) Design . 143

A26 - Energy Storage System - International (8 Batteries) 12V Design 144

A26 - Fuel Heater (Vehicle Powered)(Davco) Design 145

A26 - Fuel Heater (Vehicle Powered)(Racor) Design 146

INDEX

A26 - Grounds Design 147

A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW) Design 148

A26 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW) Design 151

A26 - Over The Air Electrical I/O (OnCommand Link / N2 Module W/ Diagnostic Connector) Design 153

A26 - Powertrain Body Builder Connector (N/Ultrashift TCM) Design 155

A26 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch) Design 156

A26 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM) Design 157

A26 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder) Design 160

A26 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder) Design 159

A26 - Transmission I/O (Allison 4K with Body Builder) Design 161

A26 - Transmission I/O (Allison 4700 with Body Builder) Design 164

A26 - Transmission Oil Temperature (Manual Trans) Design 167

A26 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge) Design 168

A26 - Transmission Shifter (Eaton Endurant and Eaton Procision) Design 169

A26 - Transmission Shifter (Universal Stalk Shifter, Ultrashift) Design 170

A26 - Transmissions Electrical I/O (Eaton Ultrashift) Design 158

A26 - Vehicle Speedometer System (From ECM to Blunt Cut) Design 171

A26 - Vehicle Speedometer System (VSS wired directly to ECM) Connector5771 Design 172

A26 - Vehicle Speedometer System (VSS wired to VIC) Connector5771 Design 173

A26 - ZVR Splice Pack Design 174

A26 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ Design 94

A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design 91

A26 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design 92

A26 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design 93

A26 2017 - Coolant Level Monitoring (No CLA Module) Design 82

A26 2017 - Cooling Fan Control (Fan Override) Design 83

A26 2017 - Cooling Fan Control (No Fan Override) Design 84

A26 2021 - Coolant Level Monitoring (No CLA Module) Design 85

A26 2021 - Cooling Fan Control (Fan Override) Design 86

A26 2021 - Cooling Fan Control (No Fan Override) Design 87

A26 2021 - Selective Catalytic Reduction (SCR) Design 88

A26 2021 - Starting Aid (Flame Start W/MD1 ECM) Design 90

A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design 64

A26 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design 65

A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans) Design 67

A26 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design 66

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch) Design 69

A26 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN Design 70

A26 Endurant Transmission - Starter Interlocks (Service Brake Interlock) Design 68

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design 71

A26 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design 72

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans) Design 74

INDEX

A26 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design	73
A26 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk) Design	75
A26 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison) Design	76
A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch) Design	78
A26 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN Design	79
A26 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock) Design	77
A26 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk) Design	80
A26 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison) Design	81
A26/X15 - Auto Start Stop and Sleeper Auto Climate, Cab Temp, Oil Mapping, Manual Trans Design	175
A26/X15 - Auto Start Stop with Sleeper Auto Climate, Cab Temp, Oil Mapping, Auto Trans Design	176
A26/X15 - Axle Lift Controls (1 MUX Switch) Design	178
A26/X15 - Axle Lift Controls (2 MUX Switches) Design	180
A26/X15 - Axle Lift Controls (3 MUX Switches) Design	182
A26/X15 - Axle Lift Controls (ELAM Module) Design	177
A26/X15 - Axle Lift Pressure Monitoring (1 Aux Gauge) Design	184
A26/X15 - Axle Lift Pressure Monitoring (1 Virtual Gauge) Design	185
A26/X15 - Axle Lift Pressure Monitoring (2 Aux Gauges) Design	186
A26/X15 - Axle Lift Pressure Monitoring (2 Virtual Gauges) Design	187
A26/X15 - Axle Lift Pressure Monitoring (3 Aux Gauges) Design	188
A26/X15 - Axle Lift Pressure Monitoring (3 Virtual Gauges) Design	189
A26/X15 - Backup Alarm (Switch to 5 Pin Daisy Chain. Backup Alarm plugs in) Design	190

A26/X15 - Bendix Tractor or Towing Truck N/ Air SUSP J1939 Driven Lamp Design	192
A26/X15 - Bendix Tractor or Towing Truck W/ Air SUSP J1939 Driven Lamp Design	193
A26/X15 - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank) Design	194
A26/X15 - Cranking (Starter) (BCM Controlled & W/ Wired Thermal Overcrank) Design	195
A26/X15 - Drain Valve with four (4) Heaters Design	196
A26/X15 - Drain Valve with Three (3) Heaters Design	198
A26/X15 - Drain Valve with Two (2) Heaters Design	202
A26/X15 - Driver Controlled Locking Differential (Dana - 2 Control - 2 Feedback - FR&RR) Design	205
A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 1 Feedback - RR) Design	207
A26/X15 - Driver Controlled Locking Differential - (Dana - 1 Control - 2 Feedback - FR&RR) Design	208
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 1 Feedback - RR) Design	210
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 2 Feedback - FR&RR) Design	211
A26/X15 - Driver Controlled Locking Differential - (Meritor - 1 Control - 3 Feedback - FR&CR&RR) Design	214
A26/X15 - Driver Controlled Locking Differential - (Meritor - 3 Control - 3 Feedback - FR&CR&RR) Design	217
A26/X15 - Fuel Level Single Sensor Design	220
A26/X15 - Heated Windshield Design	223
A26/X15 - Hill Start Aid (HSA) (Bendix CA 2.0) Design	224
A26/X15 - Hood Switch Design	225
A26/X15 - No-Idle HVAC W/Espar Airtronic & W/Bergstrom AC Design	226
A26/X15 - Park Brake Controls (Non Lever Park Brake) Design	229
A26/X15 - Rear Heating, Ventilation & Air Conditioning (HVAC) (Premium control head) Design	230

A26/X15 - Rear HVAC No Idle Heater Espar Design	232	A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & AUX Design	273
A26/X15 - Rear HVAC No Idle W/ Pre-Heat Bergstrom Heat and Cool W/2 addl switches Design	239	A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO & EOF (Ring Ground) Design	274
A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool & W/Espar Air Heat Design	236	A26/X15 - Trailer Interface (Lighting) – Separate Turns - POGO Design	272
A26/X15 - Rear HVAC No Idle W/Pre-Heat Bergstrom Heat and Cool N/2 addl Switches Design	233	A26/X15 - Trailer Interface - ABS (ETB Feed, Blunt Cut) Design	275
A26/X15 - Rear Suspension Pressure Monitoring (Auxiliary Gauge) Design	242	A26/X15 - Trailer Interface Lighting W/Combined Turns using Blunt Cut Design	256
A26/X15 - Rear Suspension Pressure Monitoring (Virtual Gauge) Design	243	A26/X15 - Trailer Interface Lighting W/Separate Turns using Blunt Cut Design	257
A26/X15 - Service Brake Pressure (Auxiliary Gauge) Design	244	A26/X15 - Transmission Retarder (4K with Multiplex) Design	276
A26/X15 - Service Brake Pressure (No Gauges) Design	245	A26/X15 - Transmission Retarder (4700 with Multiplex) Design	277
A26/X15 - Service Brake Pressure (Virtual Gauge) Design	246	Adaptive Cruise Control (Bendix - Fusion 2.0 & W/ Safety Direct & Reg Speakers) Design	11
A26/X15 - Service Brake Switch (2 SLS/1 Transducer) Design	247	Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Reg Speakers) Design	8
A26/X15 - Stability Control (Bendix Straight Truck J1939 Driven Lamp) Design	248	Adaptive Cruise Control (Bendix - Fusion 2.0 N/ Safety Direct & Tweeters) Design	9
A26/X15 - TEM _Electric Trailer Brake Controller Activated Stop Light Design .	249	Adaptive Cruise Control (Bendix - Fusion 2.0 W/ Safety Direct & W/ Tweeters) Design	10
A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 1 Repeater) Design	250	Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Reg Speakers) Design	2
A26/X15 - Tire Pressure (TPMS) (LDL 2.0 - 2 Repeaters) Design	252	Adaptive Cruise Control (Bendix - Fusion W/O DIU & N/ Safety Direct & Tweeters) Design	4
A26/X15 - Traction Control (Bendix) Design	254	Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & Reg Speakers) Design	5
A26/X15 - Trailer Interface (ABS) (Back of Cab Trailer Socket) Design	258	Adaptive Cruise Control (Bendix - Fusion W/O DIU & W/ Safety Direct & W/ Tweeters) Design	7
A26/X15 - Trailer Interface (ABS) (BOC and End of Frame Trailer Socket) Design	260	Adaptive Cruise Control (Bendix Wingman Advanced N/ DIU) Design	1
A26/X15 - Trailer Interface (ABS) (End of Frame Trailer Socket) Design	262	Adaptive Cruise Control (Fusion 3.0 N/ DIU) Design	12
A26/X15 - Trailer Interface (ABS) (POGO and End of Frame Trailer Socket) Design	263	Air Dryer (Single) Design	13
A26/X15 - Trailer Interface (ABS) (POGO Trailer Socket) Design	264	Air Horn Highway With Hardwired Switch Design	14
A26/X15 - Trailer Interface (Lighting) - Combined Turns & Stop - End of Frame (RING GND) Design	265	Air Solenoids 4-pack (1 pack/4 solenoids) Design	15
A26/X15 - Trailer Interface (Lighting) - Separate Turns - EOF (RING GND) Design	266	Air Solenoids 4-pack (2 packs/8 solenoids) Design	16
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC & EOF (Ring Ground) Design	270		
A26/X15 - Trailer Interface (Lighting) – Separate Turns - BOC Design	268		

Air Solenoids 4-pack (3 packs/12 solenoids) Design 17

Antenna (Film Antenna, Sleeper, OTAPM, AM/FM, XM Radio) Design 18

Antenna (Shark Fin, AM/FM/WB only) Design 20

Antenna (Shark Fin, Day Cab, OTAPM, AM/FM, XM Radio) Design 21

Antilock Brake System (ABS) (BENDIX 4 Channel Implementation - No Modulator Twist) Design 22

Antilock Brake System (ABS) (Bendix 6 Channel Implementation - No Modulator Twist) Design 28

Auto Start Stop Battery & Oil Temp Mapping, Auto Trans Design 36

Auto Start Stop Battery, Oil Temp Mapping, Manual Trans Design 37

Automatic Lighting With Twilight & Not With Sunload Design 34

Automatic Lighting With Twilight & With Sunload Design 35

Aux Power (Banana Plug) Design 48

Aux Power (Blunt Cut) Design 49

Aux Power (USB) - 1 USB Design 50

Aux Power (USB) - 2 USB Design 51

Aux Power (USB) - 3 USB Design 53

Aux Power (USB) - 4 USB Design 55

Aux Power (USB) - 5 USB Design 57

AUX Power Connector Design 47

Auxiliary Gauges (Multiple) Design 38

Auxiliary Gauges (Single) Design 39

Auxiliary Power (40A) HSD Design 42

Auxiliary Power Source (Sleeper) - 3 APO Design 40

Auxiliary Roof Power (20A) Design 43

Auxiliary Trailer Power (BOC, ACC Bias) Design 44

Auxiliary Trailer Power (POGO, ACC Bias) Design 46

Axle Loading (Weight) (Rear) Design 59

Axle Temperature (Tandem, Aux Gauges) Design 60

Axle Temperature (Tandem, Virtual Gauges) Design 61

Axle Temperature (Tridem, Aux Gauges) Design 62

Axle Temperature (Tridem, Virtual Gauges) Design 63

B

Back of Cab Aux Work Light (2 blunt cuts) Design 305

Back of Cab Aux Work Light (2 blunt cuts) With Cab 0016030 Design 306

Back of Cab Aux Work Light 2 blunt cuts Design 304

Back of Cab Aux Work Light Design 303

Back Up Lights Reverse With Less Power Module With Eaton Manual Trans Design 307

Backup Alarm (08THB & W/ 08NAA) Design 294

Backup Alarm (08WDG & W/ 08NAA) Design 295

Backup Alarm (Direct from Relay to Alarm Connector) Design 278

Backup Alarm (Direct from Relay to Alarm) Design 279

Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) 1 Design . . 282

Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) Design . . . 280

Backup Alarm (From Relay to 5 Pin Daisy Chain to Backup Alarm) with 0008TKJ Design 281

Backup Alarm (From Relay to 5 Pin Daisy Chain. Backup Alarm plugs in) Design 283

Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKC Design . . 285

Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) 0008TKJ Design . . . 286

Backup Alarm (Relay to 5 Pin 08TKC Tailboard to Alarm) Design 284

Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) 1 Design . . . 288

Backup Alarm (Relay to 5 Pin 08TKC Tailboard. Alarm Plugs In) Design 287

Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) 0008TKJ Design . . . 293

Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) Design 291

Backup Alarm (Relay to 6 Pin 08TKJ Tailboard to Alarm) With 0008WDG Design 292

Backup Alarm (Relay to 6 Pin Tailboard. Backup Alarm Plugs in) Design 290

Backup Light Dual Daisy Reverse With Allison Design 301

Backup Light Single Reverse Light With Allison Design 302

Backup Lights (Dual Reverse Light) Eaton/Manual Trans Design 300

Backup Lights Dual Daisy Reverse Light Eaton Manual Trans Design 296

Backup Lights Dual Daisy with extension Eaton With Manual Trans Design . . . 297

Backup Lights Single Reverse Light With Eaton Manual Trans Design 299

INDEX

Battery Disconnect Design	308
Battery Grid 1 (Non-Loadshed) Design	309
Battery Grid 2 (Loadshed) Design	311
Battery Grid 3 (Non-Loadshed) Design	312
Beacon & Strobe Light - 2 Lamps Hardwired Switch Design	315
Beacon Strobe Light With 2 Blunt Cuts Design	313
Body Builder - Altec (N/BB & W/3K4K Trans & W/ CUMMINS Engine) Design	325
Body Builder - Altec (N/BB & W/Manual XMSN & W/ INTL Engine) Design	323
Body Builder - Altec (W/BB & W/3K4K Trans & W/ CUMMINS Engine) Design	332
Body Builder - Altec (W/BB & W/Manual Trans & W/ CUMMINS Engine) Design	327
Body Builder Aux Power Design	317
Body Builder Fuse Panel Design	318
Body Builder Lighting - 8HAA Blunt Cut Design	321
Body Builder Lighting - In Cab Manual Design	320
Body Builder Lighting - InCab Automatic Design	319
Body Builder Prewire (8 Wire Firewall Pass through) Design	322
Body Control Module Design	337
Body Extra J1939 With eLam & RPM Design	342
Body Standard J1939 Design	343

C

Cab Dome Light - Sleeper Cab Design	346
Cab Dome Light With Classic Trim Design	344
Cab Dome Light With Combo in Diamond Trim Design	345
Cab Standard J1939 (All Cabs) Design	347
CB Radio Power Only Design	348
Center Chassis Ground Splice Packs Design	350
Center Chassis Grounds Design	349
Center Chassis ZVR Splice Pack Design	352
Chassis PDM Design	353
City Horn 4PIN ClockSpring With RKA Design	357
City Horn 4PIN ClockSpring Without RKA Design	356

City Horn 10PIN ClockSpring With RKA Design	355
City Horn 10PIN ClockSpring Without RKA Design	354
Clearance and Identification Lights With SUNSHADE AMBER LENS Design	359
Clearance and Identification Lights Without SUNSHADE AMBER LENS Design	358
Clutch Monitoring (High and Low Switch to BCM) Design	360
Compressed Air Supply (Primary and Secondary Gauge) Design	361
Convenience Grid 2 (Loadshed) Design	362
Courtesy Step Lighting (2 Door) Design	363
Crank Inhibit (W/ Hood Switch) Design	364
Cruise Control (Horizon W/ One Telltale, 4 Pin) Design	366
Cruise Control (Horizon W/ One Telltale, 10 Pin) Design	365

D

DC/AC Inverter (1800 Watts) Design	369
DC/AC Inverter (with switch control) Design	368
DC/AC Inverter Design	367
Diagnositic 9-pin Connector Design	370
Directional Signal Turn SetBack Axle With Headlights And Wtih Plowlights Design	372
Directional Signal Turn SetBack Axle With Headlights Design	371
Directional Signal Turn SetForward Axle With Headlights Design	373
Directional Signal Turn SetForward Axle With Headlights With Plowlights Design	374
DLB - I/O Expansion Design	375
DLB - Remote Power Module (1 RPM Blunt Cut) Design	378
DLB - Remote Power Module (2 RPM w/SW Pack(s) Design	379
DLB - Remote Power Module (3 RPM n/SW Pack(s) Design	380
DLB - Remote Power Modules (1 RPM w/ SW Pack) Design	376
DLB - Remote Power Modules (3 RPM w/SW Pack(s) Design	377
Door Ajar Reminder (Entry/Exit) Design	381
Driver Controlled Locking Differential (Meritor - 2 Control - 2 Feedback - FR&RR) Design	382

Dual Auxiliary Power with Interlock Design 385

E

End of Frame One Aux Work Light (CONN) - CUST FURNISHD Design 386

Engine Electrical I/O (A26 Interface Connector) Design 387

Engine Electrical I/O (N13 Interface Connector) Design 389

Engine Idle Increment/Decrement (Steering Wheel Switch - 4 Pin) Design 391

Engine Idle Increment/Decrement (Steering Wheel Switch - 10 Pin) Design 390

Engine Proprietary J1939 Design 392

Engine Speed Control (PTO) W/ 10-pin Design 393

Engine Speed Control(PTO) 4-pin Design 394

F

Fan - Sleeper/Bunk Design 395

Floor/Search Lighting (Sleeper 1 Light) Design 397

Floor/Search Lighting (Sleeper 3 Lights) Design 398

Floor/Search Lights (DayCab) Design 399

Forward Auxiliary Power Source - 1 APO Design 400

Forward Auxiliary Power Source - 2 APO Design 401

Forward Auxiliary Power Source - 3 APO Design 402

Frame Grounds Design 403

Front Chassis Ground Splice Packs Design 405

Front Chassis Grounds Design 404

Fusion 3.0 Proprietary J1939 Design 408

Fusion Proprietary J1939 With Cab 0016AUM And 0016AUN Design 406

Fusion Proprietary J1939 With Cab 0016030 And 0016AUS Design 407

G

Grid Management (CA2 W/Load Shed, Conventional Cab) Design 409

Grid Management (CA2 W/Load Shed, Sleeper Cab) Design 410

Grid Management (CA2, N/Load Shed, Conventional Cab) Design 411

H

Hazard Warning Design 412

Headlight Interrupt Design 416

Headlights SetBack Axle Design 413

Headlights SetForward Axle Design 414

Headlights SetForward Axle With Plowlights Design 415

Heated Mirrors Door Pod Actuated Cab and Hood Mounted Right Side Only Design 417

Heated Mirrors Door Pod Actuated Cab Mounted Design 418

HMI Standard J1939 Design 419

HX520 - Modesty Lighting With Sleeper Cab 2 Turn and Marker 8 Marker Design 420

HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 12 Marker Design 423

HX520 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 16 Marker Design 426

HX620 - Modesty Lighting With Day Cab 2 Turn and Marker 6 Marker Design . 430

HX620 - Modesty Lighting With Day Cab 2 Turn and Marker Design 429

HX620 - Modesty Lighting With Sleeper Cab 4 Turn and Marker 14 Marker Design 431

HX_Terminal Part Number 2370

I

In Cab Battery Box Battery Cables Design 438

Instrument Cluster - Request and Status Design 435

Instrument Cluster Design 434

Interior Task Lighting (Map Light) (Separate map light from cab dome) Design . 436

Interior Task Lights (Map) (Cab Dome / Map Combo) Design 437

IP Ground Splice Packs Design 440

IP Grounds Design 439

IP Panel Dimmer Splice Packs Design 442

IP Underhood PDM Design 443

L

License Plate Light (LED BOX LAMP Daisy Chain Tail Light with extension) Design 448

License Plate Light LED BOX LAMP Daisy Chain Tail Light Design 444

License Plate Light LED BOX LAMP Tail Light Design 445

License Plate Light Tail Light Single Assembly Design 446

License Plate Light Tail Light Single Assembly With Less Power Module Design 447

Lighting - Cabinet Lights Design 452

Lighting Control Module Design 449

Lighting Sleeper Dome Design 450

Lighting Splice Packs Design 451

Luggage Compartment Lights - With No Idle HVAC Design 454

Luggage Compartment Lights - WithOut No Idle HVAC Design 453

M

Main Cab Ground Design 455

Marker Lighting SetBack Axle Design 456

Marker Lighting SetBack Axle With Guide Posts Design 457

Marker Lighting SetBack Axle With Plowlight And With Guide Posts Design . . . 459

Marker Lighting SetBack Axle With Plowlight Design 458

Marker Lighting SetForward Axle Design 460

Marker Lighting SetForward Axle With Guide Posts Design 461

Marker Lighting SetForward Axle With Plowlight And With Guide Posts Design 463

Marker Lighting SetForward Axle With Plowlight Design 462

Mirror Lighting (Side Marker with Door Pods) Design 470

Mirror Lighting (Side Marker without Door Pods) Design 469

Mirror Lighting Turns with Door Pods, Relay Control Design 468

Mirror Lighting Turns without Door Pods, Relay Control Design 467

Mirrors (Heated) With 2 Cab and 1 Hood Mounted Right Side Only Design . . . 465

Mirrors (Heated) With 2 Cab Mirrors Design 466

Mirrors Power 2 Door Pods Design 464

Modesty Lighting W/ Sleeper Design 477

Modesty Lighting With 2 Turn and Marker 2 Design 476

Modesty Lighting With 2 Turn and Marker Design 475

Modesty Lighting With Sleeper Cab 4 Turn and Marker 10 Marker Design 472

Modesty Lighting With Sleeper Design 471

N

No Idle Voltage Sense Design 478

O

Operating Grid 1 (Non-Loadshed) Design 479

Operating Grid 2 (Loadshed) Design 481

Operator Input (Key Switch) Design 482

P

P11259:RING-E-1-2_90 752

P11261:RING-E-1-2_0 753

P12781:3543888C1 754

Park Lights With Marker Interrupt 4 Pin Clockspring Design 484

Park Lights With Marker Interrupt With 10pin ClockSpring Design 483

Power Door Locks (2-Door) Design 488

Power Windows (2-Door) Design 489

Powertrain Aftertreatment PDM Design 485

Powertrain Standard J1939 Design 486

Powertrain Standard J1939 W/Fusion Design 487

Prewire Front Fog Lights Design 490

R

Radio Design 491

Radio With Bluetooth & With Steering Wheel Pod Design 494

Radio With Bluetooth Design 492

Radio With Bluetooth With Steering Wheel Pod & With RSA Design 493

Radio With Steering Wheel Pod & With RSA Design 496

INDEX

Radio With Steering Wheel Pod Design	495
Rear Chassis Ground Splice Packs Design	497
Rear Interior Dimming (Accent Light) Design	498
Rear Light Tail Light With 6 pin connector Design	506
Rear Light Tail Light With Daisy Chain pair of Box Lamps Design	504
Rear Light Tail Light With Less Power Module Design	505
Rear Light With LED Box Lamp Tail Light Design	507
Rear Lights Stop - Dual Taillight Assembly Design	501
Rear Lights Stop - Single Taillight Assembly Design	502
Rear Lights Stop - Single Taillight Assembly Jumper harness Design	503
Rear Lights Stop Daisy Chain With Extension Harness Design	499
Rear Lights Stop With Daisy Chain Not With Extension Harness Design	500
Rear Reading Lighting (Lower Bunk) Design	508
Rear Tail Light With Daisy Chain with extension Design	509
Refrigerator (Power and Ground Only) Design	510
Refrigerator (Switch Control) Design	512
Remote Keyless Access Design	513
Remote Power Module Features (Gate Open and Rear Alert W/ Auto Trans) Design	516
Remote Power Module Features (Gate Open and Rear Alert W/ Manual and Ultrashift+) Design	517
Remote Power Modules (2 RPM Blunt Cuts) Design	514
Remote Start/Stop Design	519
Remote Start/Stop w/ Emergency Pump Design	520

S

Seatbelt Reminder (Warning)(Driver & Passenger in parallel) Design	522
Seatbelt Reminder (Warning)(Driver only) Design	521
Seats (RollTek) Driver and Passenger (Hard Wired) Design	523
Seats (RollTek) Driver's Seat Only (Hard Wired) - Leather Design	524
Seats (RollTek) Driver's Seat Only (Hard Wired) - Mordura Design	525
Seats (RollTek) Driver's Seat Only (Hard Wired) - Vinyl Design	526
Seats - Climate Controlled (Driver and Passenger Heated Seat) Design	528

Seats - Climate Controlled (Drivers Heated Seat) Design	527
Sleeper Battery Grid 4 (Loadshed) Design	529
Sleeper Convenience Grid 1 (Non-Loadshed) Design	530
Sleeper Ground Splice Packs Design	532
Sleeper Grounds Design	531
Speakers W/Amp & N/QC Design	533
Speakers:Four Speakers & N/QC Design	535
Starting Aid (Ether Start) Design	537
Switch Packs Design	538

T

Telematics (Aftermarket W/ TMC Connector) Design	539
Transfer Case (NAMCO PowerTower W/ INTL Engines & W/ TCM) Design	541
Transmission (Allison 4K) Design	544
Transmission Power Take Off (60AKG) Design	543
Transmission Power Take Off (Active Low Feedback) Design	542

U

Ultrashift+ and FAS Design	545
--------------------------------------	-----

V

vEES-SE-L-1012-03-06_WiringDesign Design	546
Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon) Design	547
Vehicle Data Recorder (N/ Display, 3 front seats) Design	561
Vehicle Data Recorder (N/Display, 2 front seats) Design	554
Vehicle Data Recorder (N/VDR, N/ Display, 3 seats) Design	559
Vehicle Data Recorder (N/VDR, N/Display, 2 front seats) Design	557
Vehicle Data Recorder With Display, 2 front seats Design	548
Vehicle Data Recorder With Display, 3 front seats Design	551
Vehicle Speedometer System (VSS wired to VIC) Design	564

W

Windshield Washer Pump And Low Fluid Sensor Design	565
Windshield Wipers Cruise Disable With Wipers ON Design	566
Windshield Wipers Park Brake With Wiper Design	567
Windshield Wipers Standard Design	568
Windshield Wipers With Cruise Disable And Park Brake With Wipers ON Design	569
WORK LIGHT 1 BULB Design	591
WORK LIGHT 2 Bulbs DayCab Design	593
Work light 2 Bulbs Design	592
Work light W RKE 2 Bulbs Design	590
Work Light With BackUP 2 Bulbs Auto Trans With DayCab Design	584
Work Light With Backup 4 LED Automatic Transmission Design	585
WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission 2 Design	583
WORK LIGHT With Backup With RKE 2 Bulbs Automatic Transmission Design	582
WORK LIGHT With RKE 1 BULB Design	586
Work Light With RKE 2 Bulbs DayCab Design	587
Work Light With RKE 4 Led BulbSleeper Design	588
Work Light With RKE 4 LED Light Bulbs Sleeper Design	589
Work Lights - 1 Bulb With Backup Auto Design	571
Work Lights - 1 Bulb With Backup Manual Design	572
Work Lights - 1 Bulb With Backup With RKE Manual Design	573
Work Lights - 1 Bulb With Backup With RKE Auto Design	574
Work Lights - 2 Bulbs With Backup (Manual) Design	579
Work Lights - 2 Bulbs With Backup Auto Design	575
Work Lights - 2 Bulbs With Backup Manual - DayCab Design	576
Work Lights - 2 Bulbs With Backup With RKE Auto Design	577
Work Lights - 2 Bulbs With Backup With RKE Manual - DayCab Design	578
Work Lights - 4 LED Bulbs With Backup With RKE Manual Design	580
Work Lights 4 LED Bulbs With Backup Manual Design	570
Work Lights- 2 Bulbs With Backup With RKE Manual Design	581

X

X15 - Air Filter Flow Restriction Monitoring Design	628
X15 - Ambient Air Temperature (Mirror Sensor) Design	629
X15 - Ambient Air Temperature (no Display, Mirror Sensor) Design	630
X15 - Auto Neutral (Allision without Switch and with Confirmation Telltale) Design	631
X15 - Auto Neutral (Allison with Multiplex Switch and Confirmation Telltale) Design	632
X15 - Auto Start/Stop Oil Temp Sensor, Auto Trans Design	633
X15 - Auto Start/Stop Oil Temp Sensor, Manual Trans Design	634
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Auto Trans Design	635
X15 - Auto Start/Stop with Sleeper Auto Climate, Cab Temp, with Oil Temp Sensor, Manual Trans Design	636
X15 - Backup Alarm (Direct from Reverse Switch to Alarm Conn) Design	637
X15 - Backup Alarm (Direct from Reverse Switch to Alarm) Design	638
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKB Tailboard. Backup Alarm Plugs in) Design	639
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKC Design	641
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with 0008TKJ Design	642
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard to Alarm Direct) with Daisy Chain Design	640
X15 - Backup Alarm (Reverse Switch to 6 Pin 08TKJ Tailboard. Backup Alarm Plugs In) Design	643
X15 - Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) Design	647
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKC Design	645
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_0008TKJ Design	646
X15 - Backup Alarm (Switch to 5 Pin Daisy Chain to Alarm)_Daisy Chain Design	644
X15 - Backup Light Dual Daisy Reverse With Yukon Trans Design	648
X15 - Backup Light Dual Daisy with extension With Allison Trans Design	649

INDEX

X15 - Backup Light Dual Daisy with extension Yukon Transmission Design . . .	650	X15 - Grounds Design	674
X15 - Backup Light Dual Reverse Light WithAllison Trans Design	651	X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Auto Control head W/PT Transducer, N/Low Pressure SW) Design	675
X15 - Backup Light Dual Reverse Relay Coil Control by TCM - 6 PIN Design . .	652	X15 - Heating, Ventilation, & Air Conditioning (HVAC) (Manual, W/PT Transducer, N/Low Pressure SW) Design	678
X15 - Backup Light Single Reverse Light With Less Power Module With Allison Design	654	X15 - Over The Air Electrical I/O (OnCommand Link / N2 Module) Design	680
X15 - Backup Light Single Reverse Light Yukon Transmission Design	655	X15 - Splice Packs Design	682
X15 - Backup Light Single Reverse LightWith Less Power Module With Yukon Trans Design	653	X15 - Starter Interlock (BCM HSD CTRL W/ Clutch Switch W/ Neutral Switch) Design	683
X15 - Battery International (3) 12V (Horizon) Design	656	X15 - Transfer Case (NAMCO PowerTower W/ INTL Engines & N/ TCM) Design	684
X15 - Battery International (4) 12V (Horizon) Design	657	X15 - Transmission Electrical I/O (Endurant W/ Cummins N/ Body Builder) Design	687
X15 - Body Builder - Powertrain Design	660	X15 - Transmission Electrical I/O (Endurant W/A26 & N/ Body Builder) Design	686
X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) (Automatic) Design .	659	X15 - Transmission I/O (Allison 4K with Body Builder) Design	688
X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) Design	658	X15 - Transmission I/O (Allison 4700 with Body Builder) Design	691
X15 - Charging System (Delco Remy 28SI Alternator W/ Remote Sense) Design	661	X15 - Transmission Oil Temperature (Manual Trans) Design	694
X15 - Charging System (Delco Remy 36SI Alternator W/ Remote Sense) Design	662	X15 - Transmission Oil Temperature (Manual Trans-Horizon W/ Aux Gauge) Design	695
X15 - Charging System (Delco Remy 40SI/38SI Alternator W/ Remote Sense) Design	663	X15 - Transmission Shifter (Eaton Endurant and Eaton Procision) Design	696
X15 - Charging System (Leece-Neville - LN 325A Alternator W/ Remote Sense) Design	668	X15 - Transmission Shifter (Universal Stalk Shifter, Ultrashift) Design	697
X15 - Charging System (Leece-Neville 320PAH Alternator) Design	667	X15 - Transmissions Electrical I/O (Eaton Ultrashift) Design	685
X15 - Charging System (Leece-Neville AVI160 160A W/ Remote Sense) Design	664	X15 - Vehicle Speedometer System (From Road Speed SNSR to Blunt Cut) Design	698
X15 - Charging System (Leece-Neville AVI160-160A/240A N/ Remote Sense) Design	665	X15 - Vehicle Speedometer System (VSS wired directly to ECM) Connector5770 Design	699
X15 - Charging System (Leece-Neville AVI160-190A/210A/240A Alternator W/ Remote Sense) Design	666	X15 - Vehicle Speedometer System (VSS wired directly to ECM) Connector7023 Design	700
X15 - Charging System (LH160_LH200) Design	669	X15 - Water In Fuel (WIF) Davco N/ Heater Design	701
X15 - Charging System (LIL165_LIL200 Alternator W/ Remote Sense) Design	670	X15 - Water In Fuel (WIF) Davco W/ Heater Design	702
X15 - Energy Storage System - International (8 Batteries) 12V Design	671	X15 - Water In Fuel (WIF) Racor N/ Heater Design	703
X15 - Fuel Heater (Vehicle Powered)(Davco) Design	672	X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm) Design	626
X15 - Fuel Heater (Vehicle Powered)(Racor) Design	673		

INDEX

X15 -Backup Alarm (Switch to 5 Pin 08TKC Tailboard to Alarm)_0008TKJ Design	627
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design	622
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design	623
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/ 42 Parameters & W/ Manl Trans) Design	625
X15 3/4000 5GEN Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design	624
X15 2017 - Selective Catalytic Reduction (SCR) Design	613
X15 2017 - Starting Aid (Flame Start N/MD1 ECM) Design	615
X15 2021 - Cooling Fan Control (Fan Override) Design	616
X15 2021 - Cooling Fan Control (No Fan Override) Design	617
X15 2021 - Selective Catalytic Reduction (SCR) Design	618
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & N/ TCM) Design	620
X15 2021 - Transfer Case (NAMCO Powertower W/ Cummins & W/ TCM) Design	621
X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design	594
X15 Endurant Manual Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design	595
X15 Endurant Manual Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design	596
X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch) Design	598
X15 Endurant Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN Design	599
X15 Endurant Transmission - Starter Interlocks (Service Brake Interlock) Design	597
X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Auto, AMT Trans) Design	600

X15 Endurant Transmission - Transmission Power Take Off (Dual PTO W/ 42 Parameters & W/ Manual Trans) Design	601
X15 Endurant Transmission - Transmission Power Take Off (Single PTO W/42 Parameters & W/ Auto, AMT Trans) Design	602
X15 Endurant Transmission - Transmission Shifter (Dual Shifter with primary being stalk) Design	603
X15 Endurant Transmission - Transmission Shifter (Universal Stalk Shifter - Allison) Design	604
X15 Engine - Cranking (Starter) (BCM Controlled & N/ Wired Thermal Over-Crank) Design	605
X15 Engine - Transmission Retarder (4K with Multiplex) Design	606
X15 Engine - Transmission Retarder (4700 with Multiplex) Design	607
X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay & N/ Neutral Switch) Design	609
X15 Ultrashift Transmission - Starter Interlock (BCM LSD Controlled w/ Relay)_EATON XMSN Design	610
X15 Ultrashift Transmission - Starter Interlocks (Service Brake Interlock) Design	608
X15 Ultrashift Transmission - Transmission Shifter (Dual Shifter with primary being stalk) Design	611
X15 Ultrashift Transmission - Transmission Shifter (Universal Stalk Shifter - Allison) Design	612

Y

Yukon Transmission Design	704
-------------------------------------	-----

Z

ZVR Splice Pack Design	705
ZVR Splice Packs Design	706

1

100A:4064551C1	755
--------------------------	-----

INDEX

100B:4064552C1	757	185A:1667741C1	1056
105A:1669973C1	826	185B:1667740C1	1058
105B:1669972C1	827	190A:1667741C1	1065
110A:1661260C1	847	190B:1667740C1	1067
110B:1661259C1	848	195A:1661260C1	1078
115A:1661260C1	869	195B:1661259C1	1079
115B:1661259C1	870	1004:RING-E-5-16_0	760
120A:1661197C1	886	1005:RING-E-5-16_0	761
120B:1661196C1	887	1006:RING-E-5-16_0	762
125A:1661197C1	890	1007:RING-E-5-16_0	763
125B:1661196C1	891	1008:RING-E-5-16_0	765
130A:3598710C1	892	1008:RING-E-5-16_0	768
130B:3914510C1	894	1009:RING-E-5-16_0	769
140A:3811207C1	903	1010:3768015C1	770
140B:3920483C1	904	1011:3768010C1	774
145A:3540613C1	919	1012:3768010C1	781
145B:3540612C1	921	1013:3768010C1	787
150A:3544688C1	925	1013:3768010C1	791
150B:3544687C1	927	1013:3768010C1	792
155A:1661198C1	949	1014:3768010C1	796
155B:1661199C1	950	1015:3768015C1	802
160A:1661200C1	952	1016:4100070C1	806
160B:1661201C1	953	1017:3768015C1	808
165A:1667741C1	1022	1018:3768015C1	812
165B:1667740C1	1024	1030:3613769C1	816
170A:1667741C1	1027	1031:3613769C1	818
170B:1667740C1	1029	1032:3613769C1	820
175A:1667741C1	1031	1033:3613769C1	822
175B:1667740C1	1033	1040:3613769C1	824
180A:1667741C1	1035	1051:BLUNT_SL_VC	828
180A:1667741C1	1037	1052:3534572C1	829
180B:1667740C1	1038	1055:BLUNT_SL_VC	832
180B:1667740C1	1040	1060:373756C2	833

INDEX

1061:RING-M-10_0	834	1176:1661260C1	877
1062:RING-M-10_0	835	1190:1661260C1	878
1063:RING-M-10_0	836	1191:1661260C1	880
1070:RING-M-8_0	837	1193:1661260C1	882
1080:RING-M-8_0	838	1194:1661259C1	883
1090:3520850C1	839	1196:1661259C1	884
1091:4125377C1	840	1198:1661259C1	885
1092:RING-E-5-16_0	841	1200:3757649C1	888
1093:RING-E-5-16_0	842	1210:3767197C1	889
1094:3877760C1	843	1300:3597143C1	896
1095:RING-M-8_0	844	1301:3600061C1	900
1096:RING-M-8_0	845	1310:3515763C1	901
1097:RING-M-6_0	846	1320:3767577C1	902
1100:3546518C1	849	1400:3596926C1	905
1101:3522071C1	851	1401:3596929C1	908
1101:3522071C1	854	1402:3596928C1	911
1101:3522071C1	855	1403:3596927C1	914
1102:3768593C1	856	1430:BLUNT_SL_VC	916
1114:3928059C1	857	1431:BLUNT_SL_VC	917
1117:3928059C1	859	1432:BLUNT_SL_VC	918
1117:3928059C1	861	1497:4116508C1	924
1120:3928059C1	862	1500:3710061C1	930
1124:3928059C1	864	1501:4063041C1	937
1125:3928059C1	865	1502:4063415C1	938
1131:3928059C1	866	1503:4063415C1	939
1136:BLUNT_SL_VC	867	1504:4063415C1	940
1137:4110038C1	868	1510:4063156C1	941
1170:3544677C1	871	1510:4063156C1	946
1171:4124471C1	872	1520:1661259C1	947
1172:4124472C1	873	1521:4116776C1	948
1173:1661259C1	874	1550:RING-M-10_0	951
1174:3544677C1	875	1600:3598706C1	954
1175:1667741C1	876	1600:3598706C1	963

INDEX

1601:3598707C1	964	1900:1661259C1	1069
1602:3598705C1	977	1901:1661259C1	1070
1602:3598705C1	988	1902:1661259C1	1071
1603:3598711C1	989	1925:587567C91	1072
1603:3598711C1	994	1926:587567C91	1073
1604:3598710C1	995	1940:BLUNT_SL_VC	1074
1604:3598710C1	1000	1941:593385C1	1075
1604:3598710C1	1001	1942:593385C1	1076
1605:2241338C1	1002	1943:593385C1	1077
1606:3759005C1	1003	1960:1661889C1	1080
1607:3710061C1	1009	1961:1661889C1	1081
1610:899167R1	1018	1971:3831401C1	1082
1611:899167R1	1019	1972:4061584C1	1084
1612:899167R1	1020	1973:3831401C1	1086
1620:2007315C1	1021	1974:4061584C1	1089
1690:BLUNT_SL_VC	1026	1977:4242898C1	1090
1800:3608496C1	1041	1978:3683465C1	1091
1801:3547870C1	1043	1980:1661197C1	1092
1809:1673744C1	1044	1981:1661197C1	1093
1810:1661777C1	1045	1990:1661197C1	1094
1811:3540757C1	1046	1991:1661197C1	1095
1812:1661777C1	1047		
1813:1661777C1	1048	2	
1815:4196881C1	1049	2-Way Radio Design	749
1820:3539212C1	1050	200A:4134143C1	1096
1820:3539212C1	1052	200A:4134143C1	1114
1830:4196881C1	1053	200B:4134137C1	1115
1831:4196881C1	1054	200B:4134137C1	1132
1840:1661777C1	1055	205A:1661201C1	1175
1850:4196881C1	1060	205A:1661201C1	1177
1860:4196881C1	1061	205B:1661200C1	1178
1870:3601800C1	1062	205B:1661200C1	1180
1890:4064551C1	1063	210A:1667305C1	1186

INDEX

210B:1667529C1	1188	295A:1661259C1	1287
215A:1661201C1	1194	295B:1661260C1	1288
215B:1661200C1	1196	2000:2039311C91	1133
220A:1667305C1	1198	2001:1686834C1	1134
220B:1667529C1	1199	2005:3598707C1	1135
225A:1661260C1	1205	2010:BLUNT_SL_VC	1137
225B:1661259C1	1206	2015:3677559C1	1138
250A:3533975C1	1227	2016:3548934C1	1140
250B:3534156C1	1228	2017 A26 - Ambient Air Temperature (Mirror Sensor) Design	707
255A:3533975C1	1240	2017 A26 - Ambient Air Temperature (no Display, Mirror Sensor) Design	708
255B:3534156C1	1241	2017 A26 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) Design	709
260A:3612305C1	1247	2017 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM) Design	712
260A:3612305C1	1249	2017 A26 - Powertrain Body Builder Connector (A26 Engine MX1 N/Ultrashift TCM) Design	714
260B:3612306C1	1250	2017 A26 - Powertrain Body Builder Connector (Engine MX1) Design	715
260B:3612306C1	1251	2017 A26 - Powertrain Body Builder Connector A26 Engine MX1 With Ultrashift TCM Design	710
265A:3612305C1	1252	2017 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon) Design	719
265A:3612305C1	1254	2017 A26 - Water In Fuel (WIF) Davco N/ Heater Design	720
265B:3612306C1	1255	2017 A26 - Water In Fuel (WIF) Davco W/ Heater Design	721
265B:3612306C1	1257	2017 A26 - Water In Fuel (WIF) Racor N/ Heater Design	722
270A:4147159C1	1258	2017 X15 - ECM Design	723
270B:4147158C1	1259	2018:BLUNT_SL_VC	1141
275A:6114576C1	1262	2019:3677559C1	1143
275A:6114576C1	1264	2020:3548934C1	1145
275B:6114577C1	1267	2021 A26 - Ambient Air Temperature (Mirror Sensor) Design	726
275B:6114577C1	1272	2021 A26 - Ambient Air Temperature (no Display, Mirror Sensor) Design	727
280A:6114577C1	1274	2021 A26 - ECM Design	728
280A:6114577C1	1277	2021 A26 - Powertrain Body Builder Connector (A26 Engine MD1 W/Ultrashift TCM) Design	732
280B:6114576C1	1279		
280B:6114576C1	1280		
285A:1661259C1	1283		
285B:1661260C1	1284		
290A:1661260C1	1285		
290B:1661259C1	1286		

INDEX

2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 N/Ultrashift TCM) Design	734	2081:3709924C1	1182
2021 A26 - Powertrain Body Builder Connector (A26 Engine MX1 W/Ultrashift TCM) Design	735	2082:1661259C1	1183
2021 A26 - Service Brake Switch (1 SLS/1 Transducer) Design	737	2083:1661259C1	1184
2021 A26 - Service Brake Switch (1 SLS/1 Transducer/1 RDS to ECM) Design	738	2084:1661259C1	1185
2021 A26 - Service Brake Switch (2 SLS/ 1 Transducer/ 1 RDS to ECM) Design	739	2100:1661889C1	1189
2021 A26 - Vehicle Acceleration (w/ Two PWR, Two GND, & Two STS)(Horizon) Design	740	2101:1661198C1	1190
2021 A26 - Vehicle Speedometer System (VSS wired to VIC) Design	741	2102:1669972C1	1191
2021 A26 - Water In Fuel (WIF) Davco N/ Heater Design	742	2103:1669972C1	1192
2021 A26 - Water In Fuel (WIF) Davco W/ Heater Design	743	2110:1669972C1	1193
2021 A26 - Water In Fuel (WIF) Racor N/ Heater Design	744	2234:3553404C1	1200
2021 X15 - Body Builder - Altec (N/BB & W/Manual XMSN & W/ CUMMINS Engine) Design	746	2235:3586750C1	1201
2021 X15 - Body Builder Lighting - (BOC, EOF) (8HAB, 8HAE) Design	745	2237:3579124C1	1202
2021 X15 - Coolant Level Monitoring (No CLA Module) Design	748	2238:3553404C1	1203
2021:BLUNT_SL_VC	1146	2239:3586750C1	1204
2030:6099041C1	1148	2300:3535769C1	1207
2031:4095571C1	1151	2301_DUPLICATE A:3535769C1	1208
2032:3754532C1	1152	2310:BLUNT_SL_VC	1209
2033:3602454C1	1154	2311:BLUNT_SL_VC	1210
2033:3602454C1	1155	2320:3535769C1	1211
2034:3602454C1	1156	2321:3535769C1	1212
2034:3602454C1	1157	2330:3535769C1	1213
2035:6099042C1	1158	2331:3535769C1	1214
2037:6099043C1	1162	2340:1661260C1	1215
2038:BLUNT_SL_VC	1166	2341:1661260C1	1216
2039:BLUNT_SL_VC	1168	2400:1661259C1	1217
2040:6099045C1	1170	2401:1671611C1	1218
2080:3709924C1	1181	2410:1661259C1	1219
		2411:1671611C1	1220
		2420:1661259C1	1221
		2421:1671611C1	1222
		2430:1661259C1	1223
		2431:1671611C1	1224
		2440:1661259C1	1225

INDEX

2441:1671611C1 1226
2500:3517473C1 1230
2510:4198370C1 1231
2520:4198370C1 1232
2521:4198370C1 1233
2522:4198370C1 1234
2523:4198370C1 1235
2524:4198370C1 1236
2530:4094648C1 1237
2540:4094648C1 1238
2541:4094648C1 1239
2560:872291R1 1243
2570:4094648C1 1244
2580:872291R1 1245
2581:872291R1 1246
2730:1661259C1 1260
2731:1661259C1 1261

3

300A:1661260C1 1289
300B:1661259C1 1290
305A:1661259C1 1291
305B:1661260C1 1292
310A:1661260C1 1293
310B:1661259C1 1294
315A:1661259C1 1295
315B:1661260C1 1296
320A:1661260C1 1297
320B:1661259C1 1298
325A:4147160C1 1299
325B:4147161C1 1301
330A:4115742C1 1335
330B:4110038C1 1336

335A:2031871C1 1337
335B:2031872C1 1338
340A:1661260C1 1339
340B:1661259C1 1340
345A:1661260C1 1353
345B:1661259C1 1354
365A:4134137C1 1368
365B:4134143C1 1376
370A:4108436C1 1384
370B:4108438C1 1385
375A:2031871C1 1386
375B:2031872C1 1388
380A:2005835C1 1390
380B:2005836C1 1392
385A:1667529C1 1394
385B:1667305C1 1395
390A:1661200C1 1396
390B:1661201C1 1397
395A:2031520C1 1399
395B:2031522C1 1400
3250:3663001C1 1303
3251:3663000C1 1305
3252:1661200C1 1308
3260:1667741C1 1309
3260:1667741C1 1310
3261:1671611C1 1311
3262:1671611C1 1312
3263:1671611C1 1313
3264:1671611C1 1314
3265:1671611C1 1315
3266:1671611C1 1316
3267:1671611C1 1317
3268:1671611C1 1318

INDEX

3269:1667741C1 1319
3270:1667741C1 1321
3270:1667741C1 1322
3271:1671611C1 1323
3272:1671611C1 1324
3273:1671611C1 1325
3274:1671611C1 1326
3275:1671611C1 1327
3276:1671611C1 1328
3277:1671611C1 1329
3278:1671611C1 1330
3279:1667741C1 1331
3280:1667741C1 1333
3281:1667741C1 1334
3400:3709437C1 1341
3401:3709437C1 1342
3410:3820176C1 1343
3411:3820176C1 1344
3420:3709924C1 1345
3421:3709924C1 1346
3430:3538634C1 1347
3431:3538634C1 1349
3440:3767181C1 1351
3441:3767181C1 1352
3450:1671610C1 1356
3451:1671610C1 1357
3500:239808R1 1358
3501:239808R1 1359
3502_DUPLICATE A:239808R1 1360
3503_DUPLICATE A:239808R1 1361
3600:3683465C1 1362
3601:3683465C1 1363
3610:3683465C1 1364

3611:3683465C1 1365
3612:3683465C1 1366
3621:3683465C1 1367
3900:1661375C2 1398

4

400A:4134143C1 1401
405A:3517817C1 1415
405B:3517441C1 1416
415A:3626435C1 1423
415B:3924162C1 1424
420A:3626435C1 1425
420B:3924162C1 1426
425A:3612305C1 1433
425A:3612305C1 1438
425A:3612305C1 1439
425B:3612306C1 1440
425B:3612306C1 1447
425B:3612306C1 1448
430A:1671610C1 1466
430B:1671611C1 1467
435A:3595624C1 1479
435A:3595624C1 1491
435B:3595625C1 1492
435B:3595625C1 1503
440A:3920649C1 1507
440B:3857801C1 1512
445A:1677851C1 1520
445B:1661375C2 1521
450A:1664531C1 1522
450B:1669834C1 1523
460A:1669834C1 1524
460B:1664531C1 1525

INDEX

480A:4134143C1	1529	4300:3548957C91	1468
480A:4134143C1	1556	4301:3544870C2	1471
480B:4134137C1	1557	4310:3627940C1	1475
480B:4134137C1	1573	4320:3522071C1	1476
490A:3553649C1	1606	4330:3602659C1	1477
490A:3553649C1	1613	4331:3602659C1	1478
490B:3612512C1	1614	4380:1661198C1	1504
490B:3612512C1	1622	4390:RING-M-6_0	1505
495A:4064551C1	1623	4391:3756780C1	1506
495B:4064552C1	1625	4402:6114576C1	1518
4001:4100324C1	1402	4403:6114576C1	1519
4002:4100325C1	1405	4700:872291R1	1526
4004:RING-E-3-8_0	1409	4701:872291R1	1527
4005:RING-E-3-8_0	1411	4702:3928059C1	1528
4006:RING-E-3-8_0	1412	4800:BLUNT_SL_VC	1574
4007:3613769C1	1413	4802:BLUNT_SL_VC	1575
4008:3613769C1	1414	4804:BLUNT_SL_VC	1576
4100:1661197C1	1417	4805:BLUNT_SL_VC	1577
4103:1661198C1	1418	4806:1661259C1	1578
4106:1661198C1	1419	4807:1661259C1	1579
4107:3541785C1	1420	4808:1661259C1	1580
4124:3520850C1	1421	4809:1661259C1	1581
4125:1661200C1	1422	4824:3928059C1	1582
4222:3520850C1	1427	4830:BLUNT_SL_VC	1583
4223:3520850C1	1428	4832:BLUNT_SL_VC	1584
4238:3540613C1	1430	4834:BLUNT_SL_VC	1585
4240:1661200C1	1432	4836:BLUNT_SL_VC	1586
4250:4057474C1	1449	4840:3522068C1	1587
4251:4061870C1	1452	4841:3522068C1	1588
4252:4057658C1	1453	4842:3543888C1	1589
4260:3768152C1	1456	4843:3543888C1	1590
4261:3768153C1	1460	4844:3543888C1	1591
4270:2029979C1	1463	4845:3543888C1	1592

INDEX

4846:3543888C1 1593
4847:3543888C1 1594
4850:1661196C1 1595
4851:1661196C1 1596
4852:4092975C1 1597
4853:4092975C1 1598
4854:239808R1 1599
4855:239808R1 1600
4856:239808R1 1601
4857:239808R1 1602
4860:969541R1 1603
4861:969541R1 1604
4864:1661259C1 1605

5

505A:1667733C1 1643
505B:1667732C1 1645
510A:1667732C1 1652
510B:1667733C1 1654
515A:3920649C1 1661
515B:3857801C1 1667
520A:3700151C1 1682
520B:3537133C1 1683
525A:4100562C1 1715
525B:4100563C1 1717
535A:3857801C1 1726
535A:3857801C1 1734
535A:3857801C1 1735
535B:3920649C1 1736
535B:3920649C1 1748
535B:3920649C1 1749
540A:4100563C1 1754
540B:4100562C1 1755

545A:3572899C1 1770
545B:3572900C1 1772
550A:3517759C1 1773
550B:3517760C1 1774
553A:3517759C1 1863
553B:3517760C1 1864
555A:3517759C1 1865
555B:3517760C1 1866
560A:3572899C1 1868
560B:3572900C1 1869
565A:4108436C1 1870
565B:4108438C1 1871
570A:3811207C1 1872
570B:3920483C1 1873
575A:3595623C1 1912
575B:3595622C1 1930
580A:3554817C1 1963
580B:3554818C1 1964
585A:1669972C1 2015
585B:1669973C1 2016
590A:1669972C1 2020
590B:1669973C1 2021
5010:RING-M-10_0 1627
5020:RING-M-10_0 1628
5021:RING-M-10_0 1629
5021:RING-M-10_0 1630
5022:RING-M-10_0 1631
5023:RING-E-3-8_45 1632
5024:RING-E-3-8_45 1633
5025:RING-M-10_0 1634
5026:RING-E-3-8_0 1635
5027:RING-M-10_0 1636
5028:RING-M-10_0 1637

INDEX

5030:3543729C1	1638	5225:RING-M-10_0	1700
5031:3543729C1	1639	5225:RING-M-10_0	1701
5032:3543729C1	1640	5225:RING-M-10_0	1702
5033:3543729C1	1641	5226:RING-E-5-16_0	1703
5034:3543729C1	1642	5226:RING-E-5-16_0	1704
5050:6113338C1	1647	5227:RING-E-5-16_0	1705
5060:6113341C1	1648	5227:RING-E-5-16_0	1706
5070:RING-M-8_0	1651	5228:RING-E-1-4_0	1707
5104:587567C91	1656	5228:RING-E-5-16_0	1708
5105:3977821C1	1657	5229:RING-E-1-4_0	1709
5106:3590390C1	1658	5229:RING-E-1-4_0	1710
5120:587567C91	1659	5240:RING-M-5_0	1711
5121:3590390C1	1660	5241:RING-M-5_0	1712
5180:3626435C1	1678	5242:RING-10_0	1713
5181:3626435C1	1679	5243:RING-10_0	1714
5190:3600324C1	1680	5300:3522068C1	1719
5191:3600324C1	1681	5302:3522068C1	1720
5200:RING-M-8_0	1684	5310:3662425C1	1721
5201:RING-M-8_0	1685	5311:3662425C1	1722
5202:RING-E-5-16_0	1686	5330:3522068C1	1723
5202:RING-E-5-16_0	1687	5331:3522068C1	1724
5203:RING-E-5-16_0	1688	5340:1671610C1	1725
5204:RING-E-1-4_0	1689	5350:3664985C1	1750
5204:RING-M-8_0	1690	5351:RING-M-5_0	1752
5205:RING-E-1-4_0	1691	5352:3678796C1	1753
5220:RING-M-6_0	1692	5400:RING-M-12_0	1756
5221:RING-M-6_0	1693	5404:RING-E-1-2_90	1757
5221:RING-M-6_0	1694	5405:RING-E-1-2_90	1758
5222:RING-M-8_0	1695	5410:RING-M-12_0	1759
5223:RING-M-8_0	1696	5411:RING-M-12_0	1761
5223:RING-M-8_0	1697	5412:RING-E-1-2_0	1763
5224:RING-M-10_0	1698	5413:RING-E-1-2_90	1764
5224:RING-M-10_0	1699	5420:RING-M-5_0	1765

INDEX

5421:RING-M-5_0	1766	5712:3525872C1	1893
5431:3662425C1	1767	5713:3525874C1	1895
5440:RING-M-12_0	1768	5715:3586750C1	1897
5500:3945694C1	1775	5720:587567C91	1899
5501:3952655C1	1788	5721:587567C91	1900
5501:3952655C1	1803	5730:3577412C1	1901
5502:3952656C1	1806	5731:3577412C1	1902
5503:4114213C1	1809	5733:3765545C1	1903
5504:4114212C1	1814	5734:3765544C1	1905
5504:4114212C1	1818	5735:4104389C1	1909
5504:4114212C1	1819	5736:3683465C1	1910
5505:4114211C1	1820	5737:3683465C1	1911
5505:4114211C1	1830	5760:3540051C91	1950
5505:4114211C1	1831	5761:3540051C91	1951
5506:4114210C1	1833	5770:3662425C1	1952
5506:4114210C1	1838	5771:3662425C1	1953
5510:6114576C1	1839	5775:3662425C1	1954
5511:3917967C1	1841	5780:BLUNT_SL_VC	1955
5512:3602454C1	1843	5781:BLUNT_SL_VC	1956
5513:4143904C1	1844	5782:BLUNT_SL_VC	1957
5515:3602454C1	1848	5783:BLUNT_SL_VC	1958
5515:3602454C1	1849	5784:BLUNT_SL_VC	1959
5516:4223352C1	1850	5785:BLUNT_SL_VC	1960
5520:3538634C1	1851	5790:3536864C1	1961
5521:3538635C1	1857	5791:3536864C1	1962
5550:4158327C1	1867	5800:1661778C1	1965
5702:3599542C1	1874	5800:1661778C1	1967
5703:3599542C1	1878	5801:1661778C1	1968
5705:3765544C1	1882	5801:1661778C1	1970
5706:3765545C1	1886	5810:3610533C1	1971
5707:4104389C1	1888	5811:3868823C1	1972
5710:3525872C1	1889	5812:3610533C1	1973
5711:3525874C1	1891	5813:3610533C1	1974

INDEX

5815:3524377C1 1975
5816:3868820C1 1976
5817:3605715C1 1977
5820:4146515C1 1980
5821:4146515C1 1993
5830:3610533C1 2006
5831:3868823C1 2007
5832:3610533C1 2008
5833:3610533C1 2009
5834:3524377C1 2010
5835:3868820C1 2011
5836:3605715C1 2012
5880:3683465C1 2017
5881:3683465C1 2018
5890:3683465C1 2019
5900:3854645C91 2022
5910:3854666C91 2023
5920:3854665C91 2024
5930:3714731C1 2025
5940:3991593C1 2026
5950:3993814C2 2027
5960:3573078C1 2028
5961:3573078C1 2030
5970:3765646C92 2033
5971:3765646C92 2035

6

605A:2031522C1 2052
605B:2031520C1 2053
610A:3517817C1 2059
610B:3517441C1 2060
615A:3517441C1 2061
615B:3517817C1 2062

620A:3517760C1 2063
620B:3517759C1 2064
625A:3517759C1 2072
625B:3517760C1 2073
6000:RING-M-10_0 2040
6001:RING-M-8_0 2041
6001:RING-M-8_0 2042
6010:3551896C1 2043
6020:1661778C1 2045
6030:6131286C1 2046
6031:587567C91 2047
6032:587567C91 2048
6033:6131286C1 2049
6034:1661778C1 2050
6035:1661778C1 2051
6060:587566C91 2054
6070:587568C91 2055
6075:1671610C1 2056
6076:1671610C1 2057
6082:587567C91 2058
6200:3757487C1 2065
6202:3757487C1 2066
6210:3757487C1 2067
6222:1686834C1 2068
6230:1686834C1 2070
6410:3612305C1 2074
6411:3626438C1 2075
6411:3626438C1 2076
6412:3769113C1 2077
6420:3612305C1 2078
6421:3626438C1 2079
6421:3626438C1 2080
6422:3769113C1 2081

INDEX

6501:4140239C1 2082
6600:2039311C91 2083
6600:2039311C91 2084
6800:6111813C1 2085
6802:6111813C1 2086
6803:3852527C1 2088
6950:3683465C1 2089
6960:3683465C1 2090
6970:3683465C1 2091
6980:3601924C1 2092
6981:BLUNT_SL_VC 2094
6982:3525613C1 2095
6983:BLUNT_SL_VC 2096
6985:BLUNT_SL_VC 2097
6986:BLUNT_SL_VC 2098

7

700A:3626435C1 2099
700B:3924162C1 2100
705A:3626435C1 2119
705B:3924162C1 2120
710A:3757370C1 2136
710B:3606342C1 2137
715A:3757369C1 2152
715B:3756702C1 2153
720A:3756781C1 2165
720B:3756780C1 2166
730A:3626435C1 2174
730B:3924162C1 2175
735A:3626435C1 2210
735B:3924162C1 2211
7000:RING-M-8_0 2101
7001:RING-E-3-8_45 2102

7002:RING-M-8_0 2103
7003:3551896C1 2104
7004:RING-E-3-8_90 2106
7005:3551896C1 2107
7006:3551896C1 2109
7007:RING-E-3-8_0 2111
7008:RING-E-3-8_90 2112
7009:RING-E-3-8_45 2113
7010:RING-M-8_0 2114
7011:3683465C1 2115
7012:3850730C1 2116
7023:3662425C1 2117
7035:4140239C1 2118
7052:1673790C1 2121
7066:1671610C1 2122
7067:1671610C1 2123
7068:1671610C1 2124
7069:1671610C1 2125
7070:1671610C1 2126
7071:1671610C1 2127
7072:1671610C1 2128
7073:1671610C1 2129
7074:1671610C1 2130
7075:1671610C1 2131
7076:1671610C1 2132
7077:1671610C1 2133
7078:1671610C1 2134
7079:1671610C1 2135
7100:1661778C1 2138
7105:1661778C1 2139
7106:1661778C1 2140
7133:1686834C1 2141
7134:3678796C1 2142

INDEX

7140:3551896C1	2143	7319:RING-E-3-8_0	2192
7141:3551896C1	2145	7319:RING-E-3-8_0	2193
7142:3551896C1	2147	7319:RING-E-3-8_0	2194
7143:3551896C1	2149	7320:RING-E-3-8_0	2195
7144:3551896C1	2151	7321:RING-E-3-8_0	2197
7180:3838727C1	2154	7322:RING-E-3-8_0	2198
7181:3525874C1	2156	7323:RING-E-3-8_0	2199
7182:3538635C1	2158	7324:RING-E-3-8_0	2200
7183:3538634C1	2159	7324:RING-E-3-8_0	2201
7184:BLUNT_SL_VC	2160	7324:RING-E-3-8_0	2202
7185:6099045C1	2161	7325:RING-E-3-8_0	2203
7250:RING-E-3-8_0	2167	7325:RING-E-3-8_0	2204
7251:RING-E-3-8_0	2168	7326:RING-E-3-8_0	2205
7252:RING-E-3-8_0	2169	7326:RING-E-3-8_0	2206
7253:RING-E-1-2_0	2170	7327:RING-E-3-8_0	2207
7254:RING-E-3-8_0	2171	7327:RING-E-3-8_0	2208
7255:RING-E-3-8_0	2172	7329:3512967C1	2209
7258:RING-E-3-8_90	2173	7350:RING-M-10_0	2212
7300:RING-E-3-8_45	2176	7351:RING-M-10_0	2213
7301:RING-E-3-8_0	2177	7352:RING-M-10_0	2214
7302:RING-E-3-8_0	2178	7353:RING-M-10_0	2215
7310:RING-E-3-8_0	2179	7390:RING-E-3-8_0	2216
7312:RING-E-3-8_0	2181	7395:RING-E-3-8_0	2217
7313:RING-E-3-8_0	2182	7396:RING-E-3-8_90	2218
7314:2241666C1	2183	7400:RING-E-3-8_0	2219
7314:2241666C1	2184	7410:RING-E-3-8_0	2220
7315:RING-E-3-8_0	2185	7411:3753293C1	2221
7315:RING-E-3-8_0	2186	7412:3753293C1	2222
7316:RING-E-3-8_0	2187	7413:RING-E-3-8_0	2223
7316:RING-E-3-8_0	2188	7721:BLUNT_SL_VC	2224
7317:RING-E-3-8_0	2189	7722:BLUNT_SL_VC	2225
7317:RING-E-3-8_0	2190	7723:BLUNT_SL_VC	2226
7318:RING-E-3-8_90	2191	7724:BLUNT_SL_VC	2227

INDEX

7740:4196881C1 2228
7741:4196881C1 2229
7742:4196881C1 2230
7774:3618231C1 2231
7780:3543888C1 2233
7781:3543888C1 2234
7782:3543888C1 2235

8

8040:3572899C1 2236
8041:3572899C1 2237
8042:3517760C1 2240
8043:3572899C1 2241
8044:3572899C1 2243
8045:3517760C1 2245
8046:3572899C1 2246
8047:3517760C1 2247
8048:3572899C1 2248
8061:587567C91 2249
8200:3522068C1 2250
8225:1661375C2 2251
8226:1661375C2 2252
8280:3537133C1 2255
8281:1667732C1 2256
8282:1667733C1 2257
8283:1667732C1 2258
8284:1667733C1 2259
8285:3537133C1 2260
8330:3535482C1 2261
8331:1667732C1 2262
8332:3535482C1 2263
8334:1667732C1 2264
8512:3678796C1 2265

8915:3601685C1 2266
8990:3536864C1 2267
8991:3662425C1 2268

9

9000:4140239C1 2269
9001:4140239C1 2270
9002:4140239C1 2271
9010:3551896C1 2272
9202:BLUNT_SL_VC 2274
9203:3618231C1 2275
9220:3605446C91 2277
9303:BLUNT_SL_VC 2279
9308:3612305C1 2281
9309:1661375C2 2283
9315:1661375C2 2285
9316:1661375C2 2286
9317:1661375C2 2287
9318:1661375C2 2288
9320:3612305C1 2289
9321:3612305C1 2290
9325:1661375C2 2291
9326:1661375C2 2294
9327:1661375C2 2296
9332:1671610C1 2298
9334:1677851C1 2299
9336:1671611C1 2300
9337:RING-10_0 2301
9338:RING-10_0 2302
9339:1671611C1 2303
9340:RING-10_0 2304
9341:RING-10_0 2305
9342:RING-10_0 2306

INDEX

9342:RING-10_0	2307	9721:1686834C1	2341
9343:RING-10_0	2308	9722:3757487C1	2342
9343:RING-10_0	2309	9723:1686834C1	2343
9344:1661375C2	2310	9724:3757487C1	2344
9345:RING-10_0	2311	9725:1686834C1	2345
9346:RING-10_0	2312	9726:3757487C1	2346
9347:RING-10_0	2313	9727:1686834C1	2347
9348:RING-10_0	2314	9730:3757487C1	2348
9350:1661375C2	2315	9732:3757487C1	2349
9386:4196881C1	2316	9740:3757487C1	2350
9387:4196881C1	2317	9741:3757487C1	2351
9491:3678796C1	2318	9742:1686834C1	2352
9494:3678796C1	2319	9748:3757487C1	2353
9603:1667732C1	2320	9750:3757487C1	2354
9604:1667733C1	2322	9901:3536864C1	2355
9612:BLUNT_SL_VC	2323	9902:3536864C1	2356
9613:BLUNT_SL_VC	2324	9903:3536864C1	2357
9700:3757487C1	2325	9904:3536864C1	2358
9701:3757487C1	2326	9950:587567C91	2359
9702:1686834C1	2327	9951:587567C91	2360
9703:3757487C1	2328	9952:587567C91	2361
9704:1686834C1	2329	9953:3593684C91	2362
9705:1686834C1	2330	9954:3593684C91	2363
9706:1686834C1	2331	9955:3593684C91	2364
9707:3757487C1	2332	9956:3593684C91	2366
9710:1686834C1	2333	9957:3593684C91	2367
9711:3757487C1	2334	9993:3626435C1	2368
9712:1686834C1	2335	9994:3683465C1	2369
9713:3757487C1	2336		
9714:1686834C1	2337		
9715:3757487C1	2338		
9716:1686834C1	2339		
9717:3757487C1	2340		