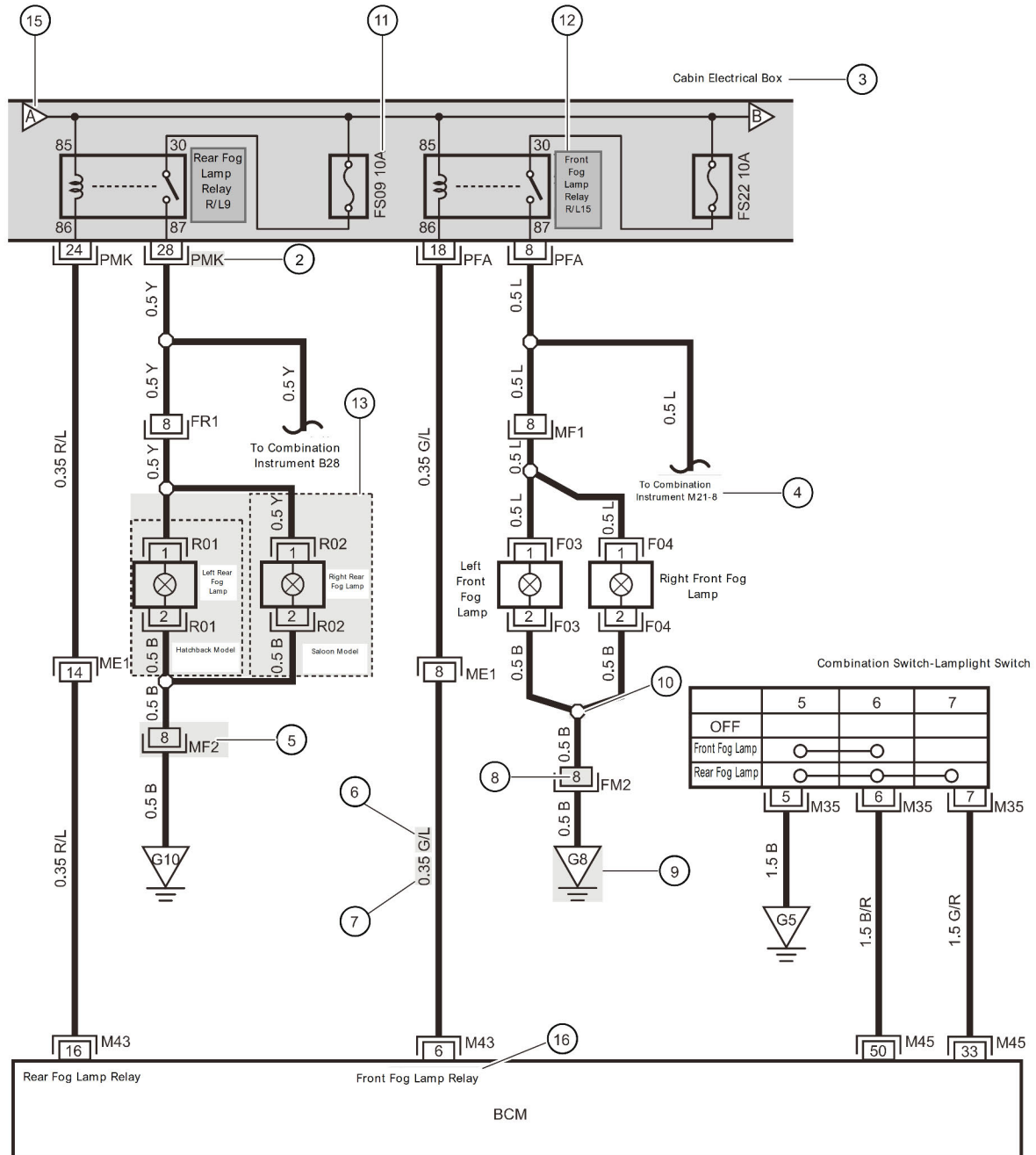


راهنمای آموزشی

برق و الکترونیک جک S5-AT

Sample Diagram(Fog Lamp-1)



1 System Designation.

2 Harness Connector NO.

The numbering rule of harness connector in this circuit catalogue is based on harness. For example, the serial number of water temperature sensor harness of engine control harness is A8, A means harness code, 8 means the serial number of connector.

Each code in the following chart represents the corresponding harness:

Definition	Harness Designation
G	Storage Battery Negative Harness
B	Storage Battery Power Supply Harness
FB	Front Bumper Harness
E	Engine Harness
A	Engine Control Harness
M	Main Harness
M	Air Bag Harness
F	Body Harness
D	Door Harness
T	Ceiling Harness
R	Reversing Radar Harness

Caution:

- The definition of door harness contains four-door harness and tailgate harness
- For harness connector numbering, please refer to layout diagram of harness.
- Component designation.
- It displays the relevant system information of circuit connection.
- The connection between plugs is represented by thin solid line, the interior smaller pane represents the pin harness connector or the pin of electrical component, the outline border represents box harness connector. The pin number is marked on the interior small pane, the serial number of harness connector is marked on the right side of corresponding pane
- It displays the wire color, the color code is as following:

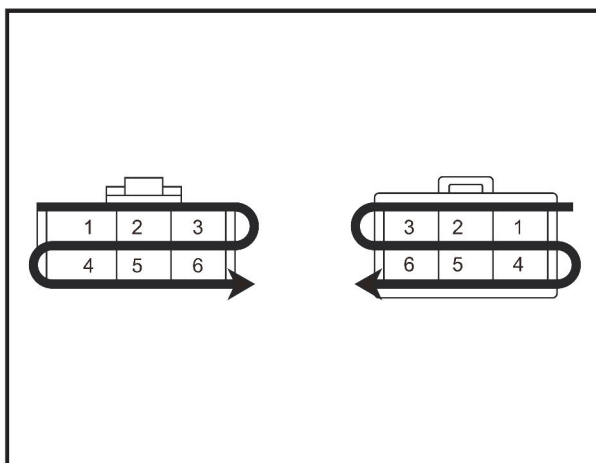
Color Code	Wire Color
R	Red
O	Orange
W	White
B	Black
Y	Yellow
V	Purple
G	Green

Color Code	Wire Color
L	Blue
Br	Brown
Gr	Grey
P	Pink
Lg	Light Green

如 If the wire is bicolor, the first letter represents the background color, the second letter represents the streak color, "/" separates the two letters in the middle
 例如 For example: the wire marked by G/B means green background and black streak.

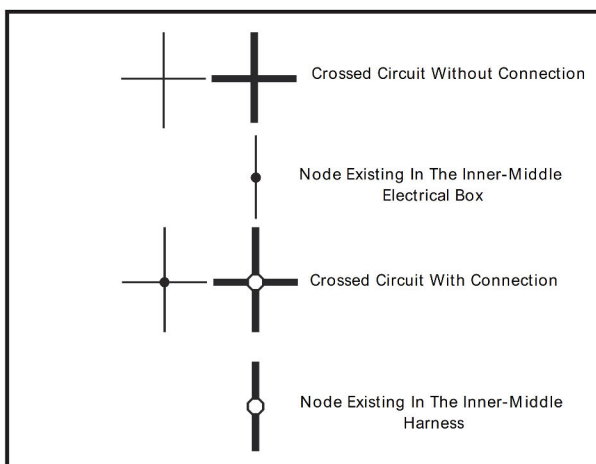
7 It displays the wire diameter.

8 It displays the terminal numbering of connector, attention, the terminal numbering sequence of mutually connected harness connector mirror each other, see as following diagram:



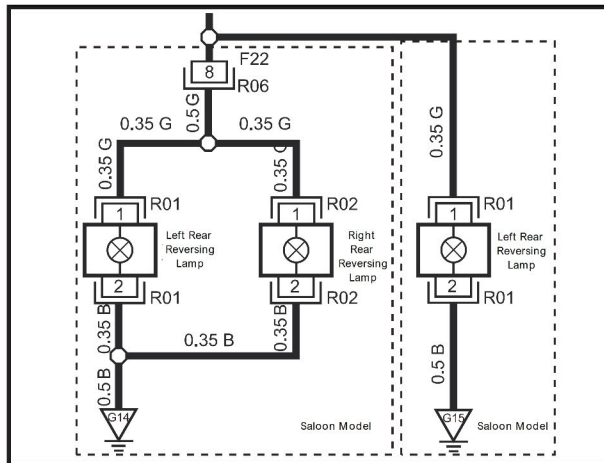
9 The serial number of grounding point, for the position of grounding point, please refer to layout diagram of grounding point

10 Wire node.

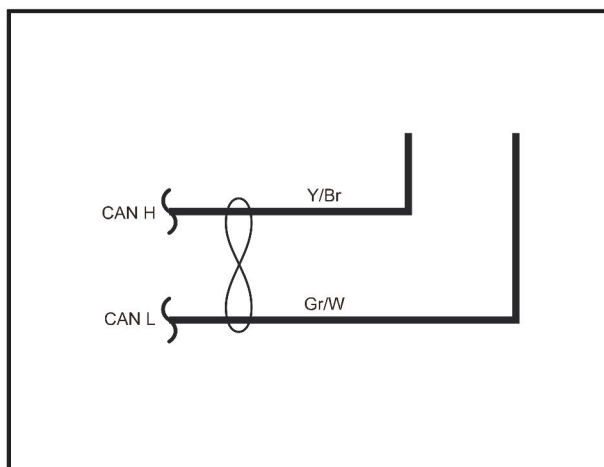


11 The fuse numbering is made up of fuse code and serial number, the fuse code which locates in engine compartment is SF or F, Cabin Electrical Box code is FS. For fuse numbering, please refer to fuse list.

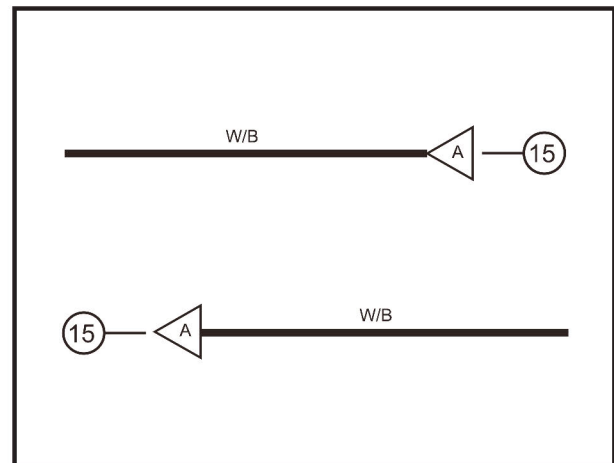
- 12 The Relay numbering is made up of relay code and serial number, For example, R/L01, R/L represents relay abbreviation, 01 represents the serial number of relay. For fuse numbering, please refer to relay list.
- 13 If relevant circuit design is different due to vehicle model, engine type or configuration, the different part will be marked by hidden line and instructed on the circuit side.



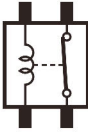
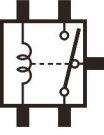
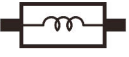
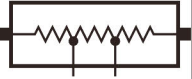
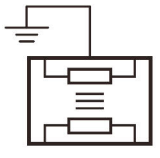
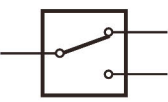
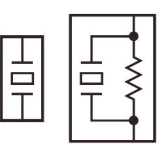
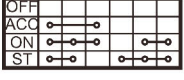
- 14 If 8-shaped identification is marked between circuit wires, it represents that the circuit is twisted pair, which is mainly used for signal circuit of sensors or data communication circuit.

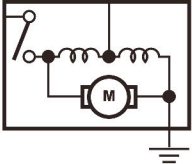
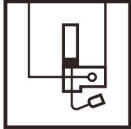
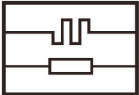
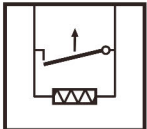


- 15 If the content of a system is pretty much and the circuit needs to be expressed by many pages, the starting point of circuit is represented by the destination point of circuit is represented by if one circuit in a diagram shifts to next page, it should be represented by letter B or C accordingly, and so forth.



- 16 Terminal designation.

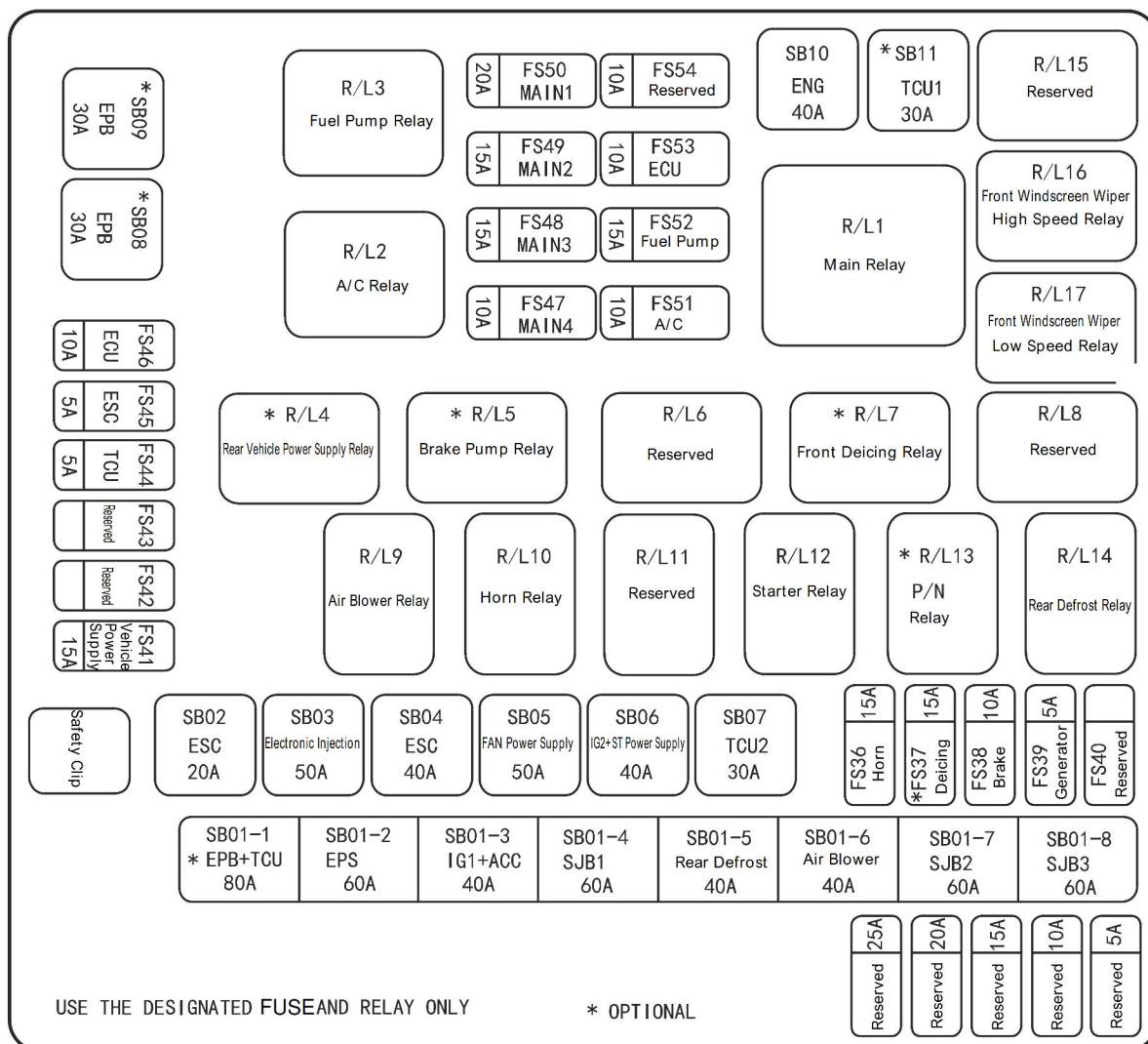
	Grounding		Normally Closed Relay		Storage Battery
	Temperature Sensor		Normally Open Relay		Capacitance
	Short-Circuit Plate		Double Throw Relay		Cigarette Lighter
	Solenoid Valve		Resistance		Antenna
	Low-Loaded Fuse		Potentiometer		Normally Open Switch
	Medium-Loaded Fuse		Variable Resistor		Normally Closed Switch
	Heavy-Loaded Fuse		Ignition Coil		Double Throw Switch
	Heater		Knock Sensor		Ignition Switch

	Diode		Bulb		Twisted-Pair
	Photodiode		Solenoid Valve		Starter
	Light-Emitting Diode		Horn		SRS Pretensioner
	Motor		Clock Spring		Oxygen Sensor
	Limit Switch		Crossed Circuit Without Connection		Crossed Circuit With Connection
	SRS				

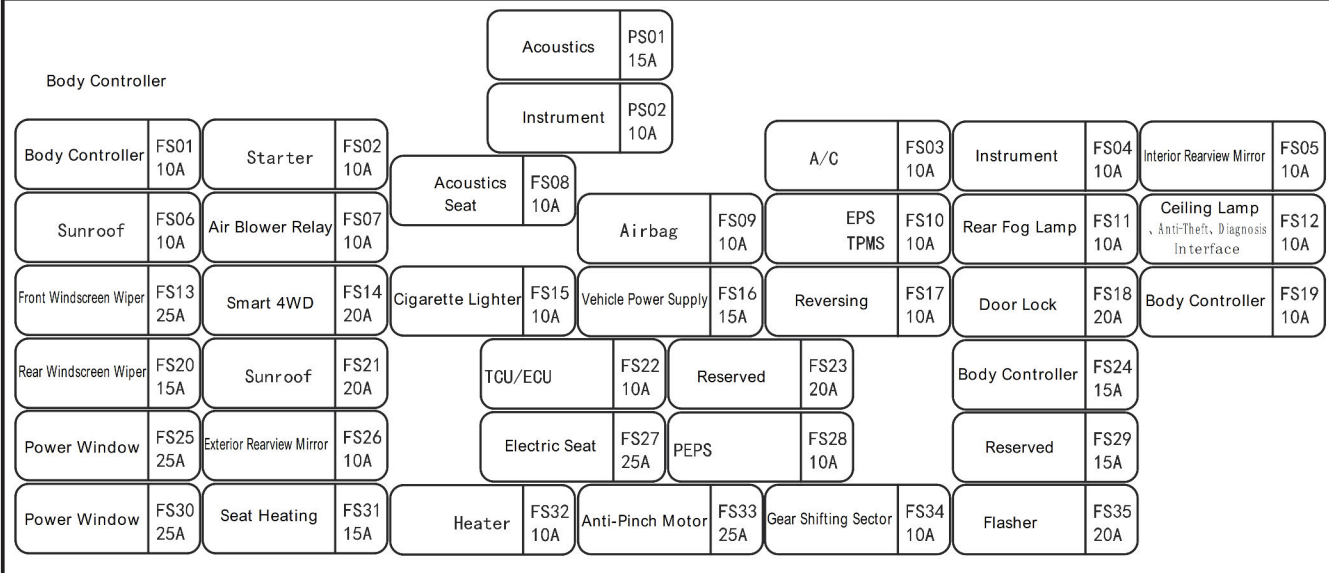
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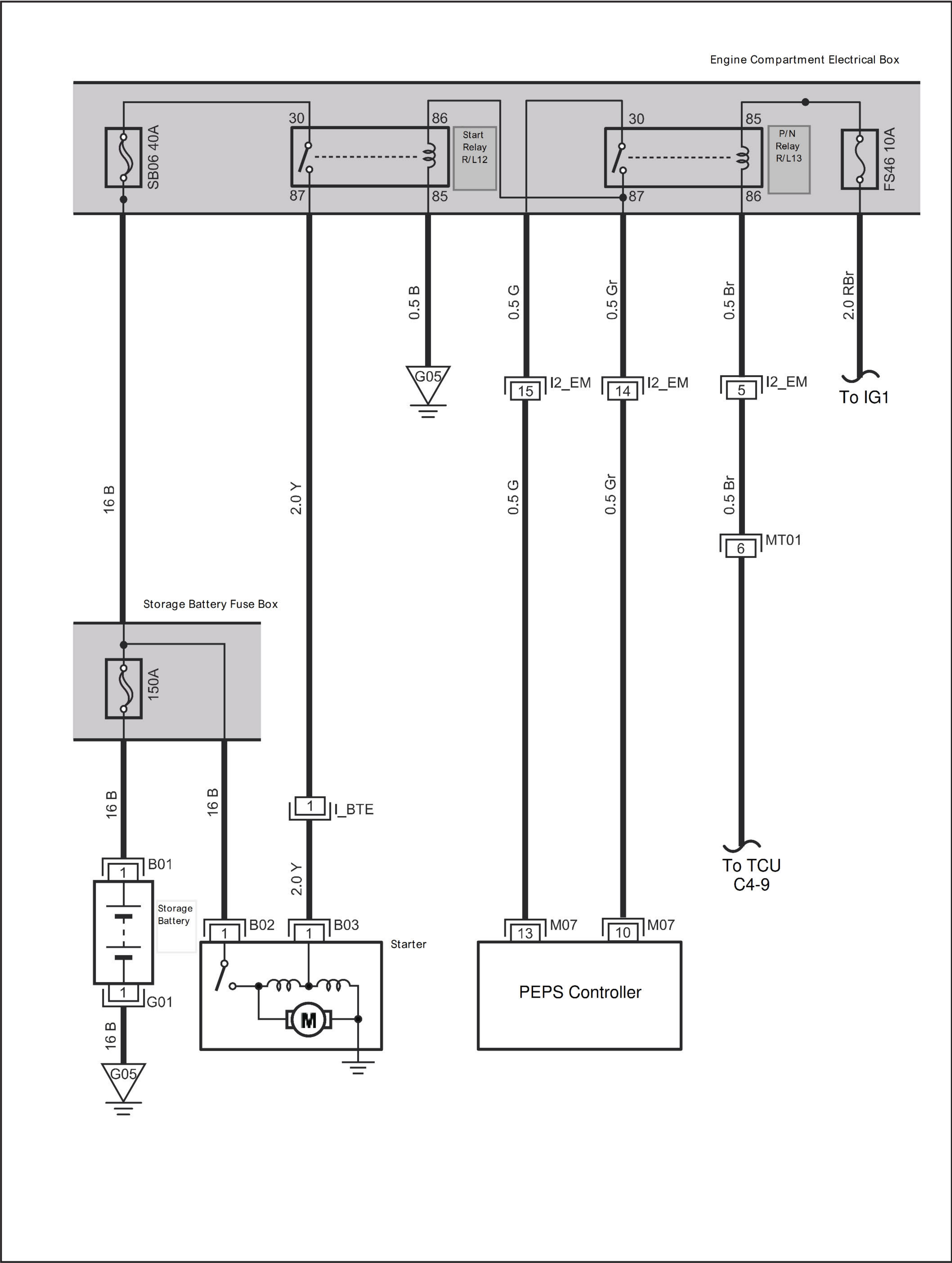
Engine Compartment Electrical Box



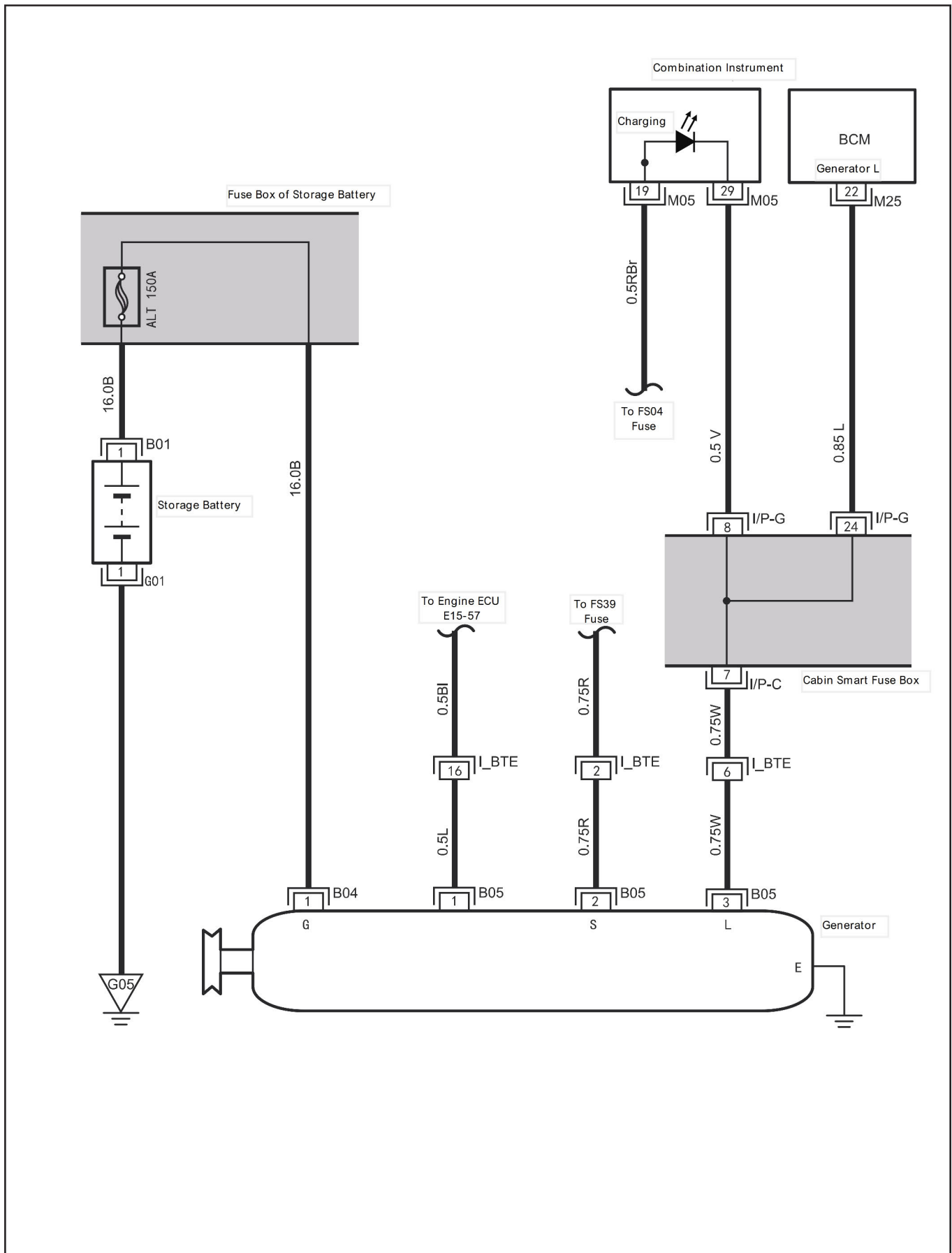
Cabin Electrical Box



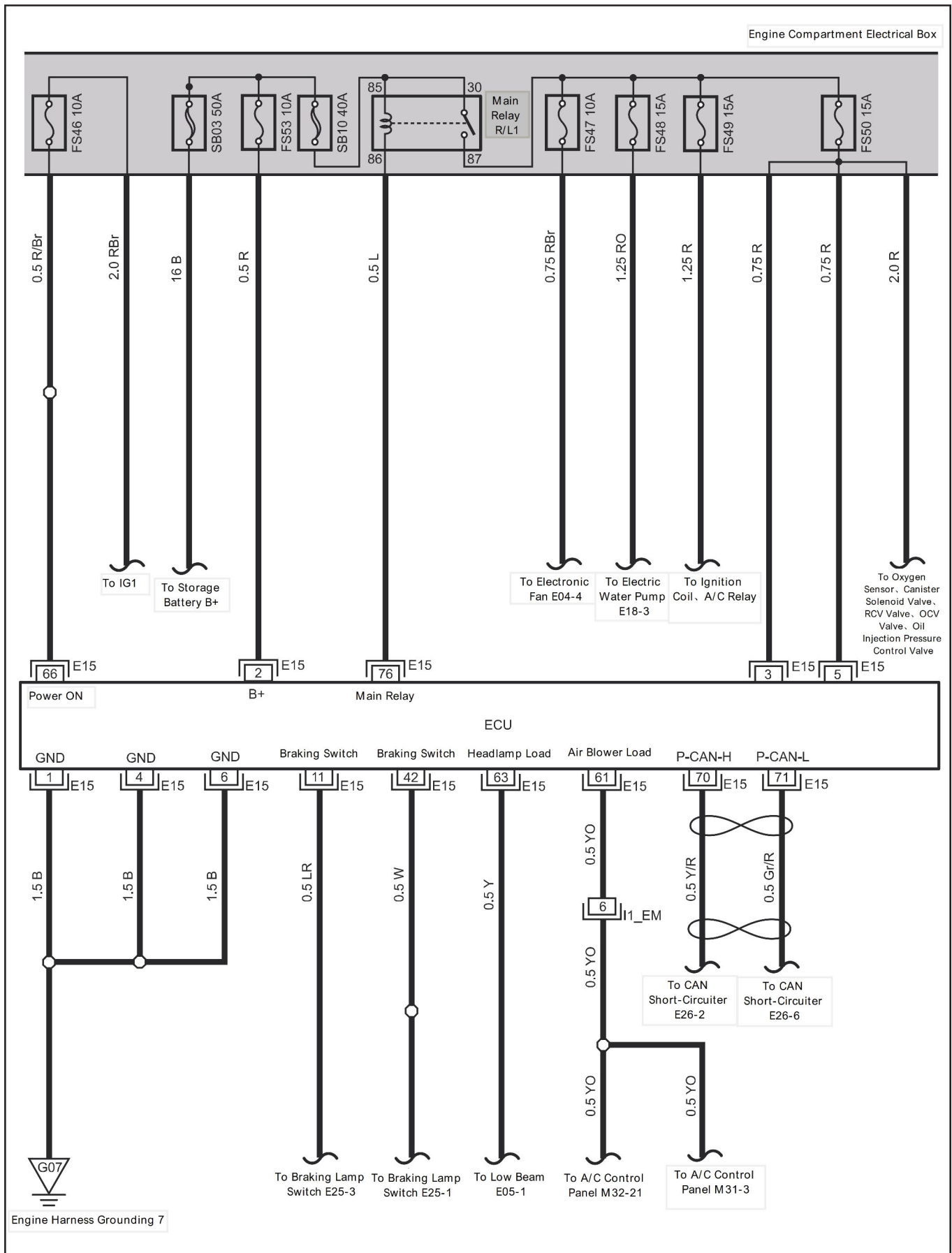
Start-Up System



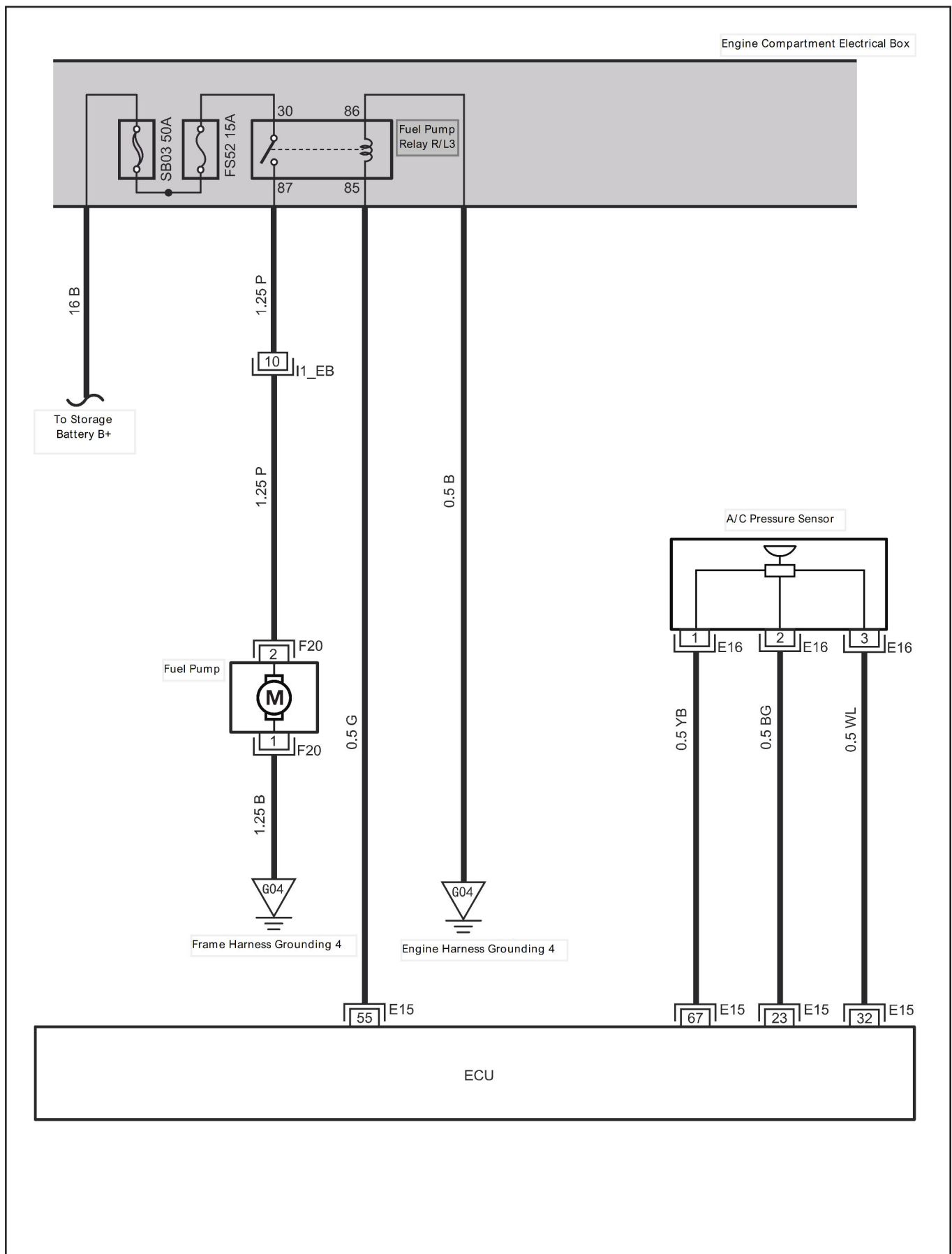
Charging System



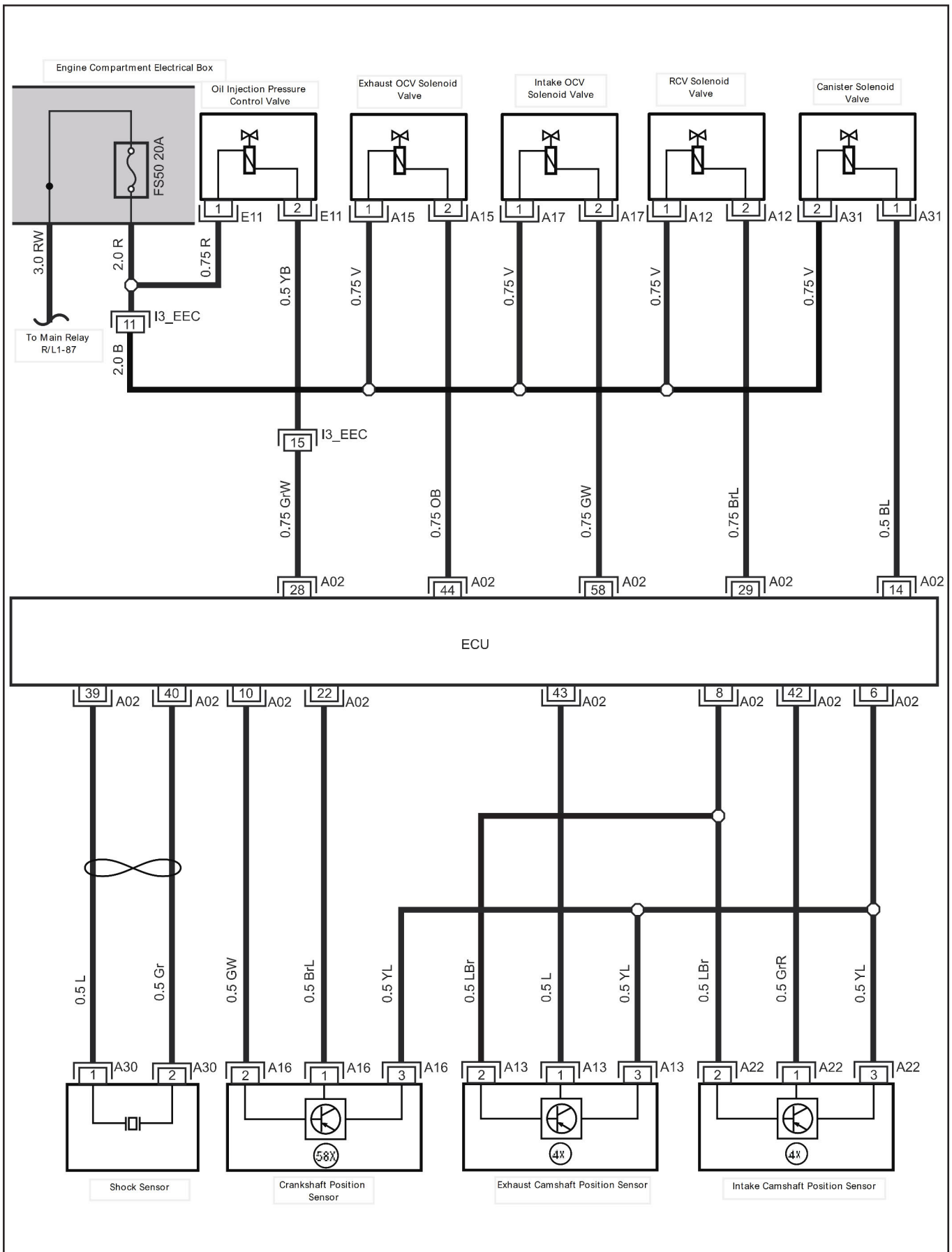
ECU System-A



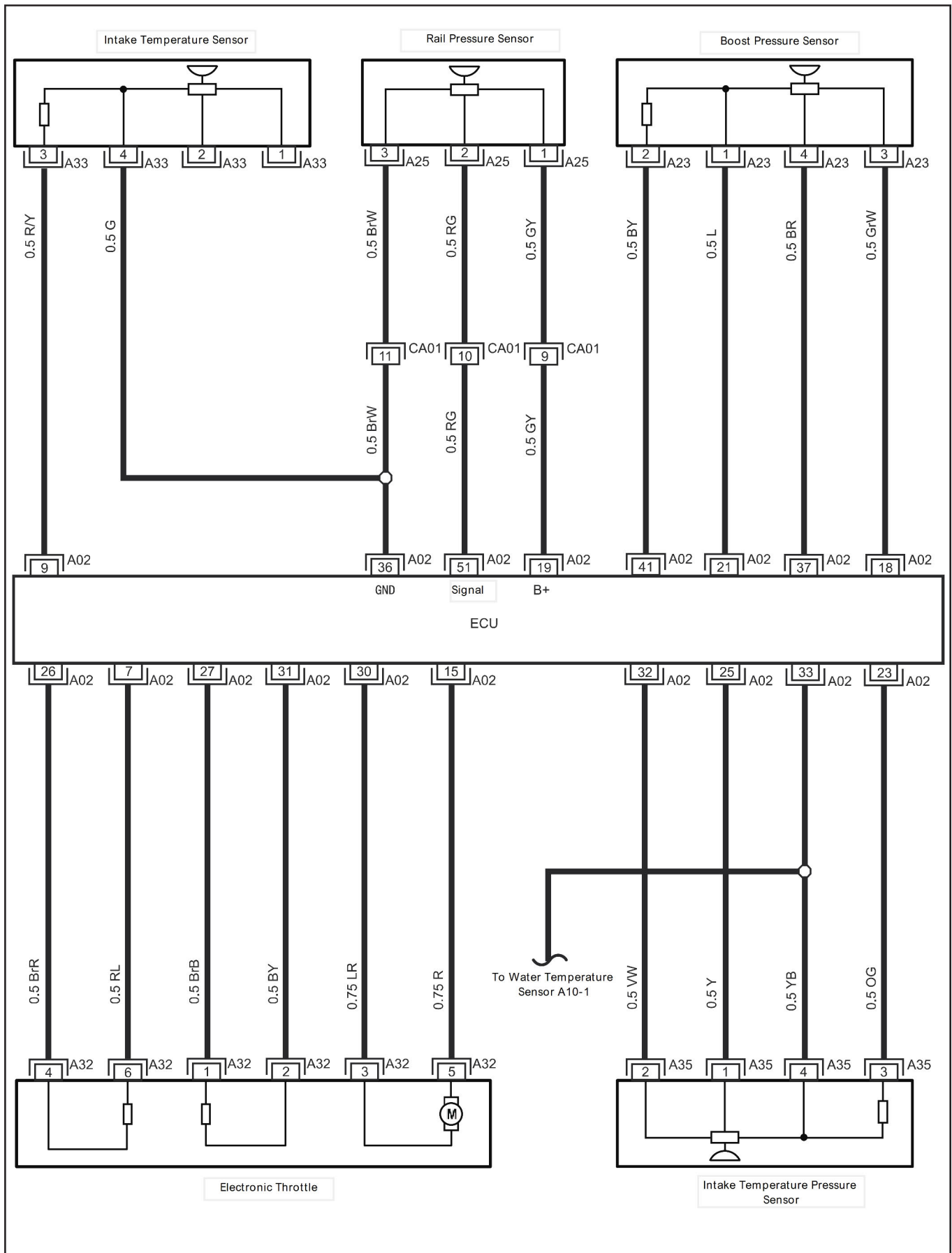
ECU System-B



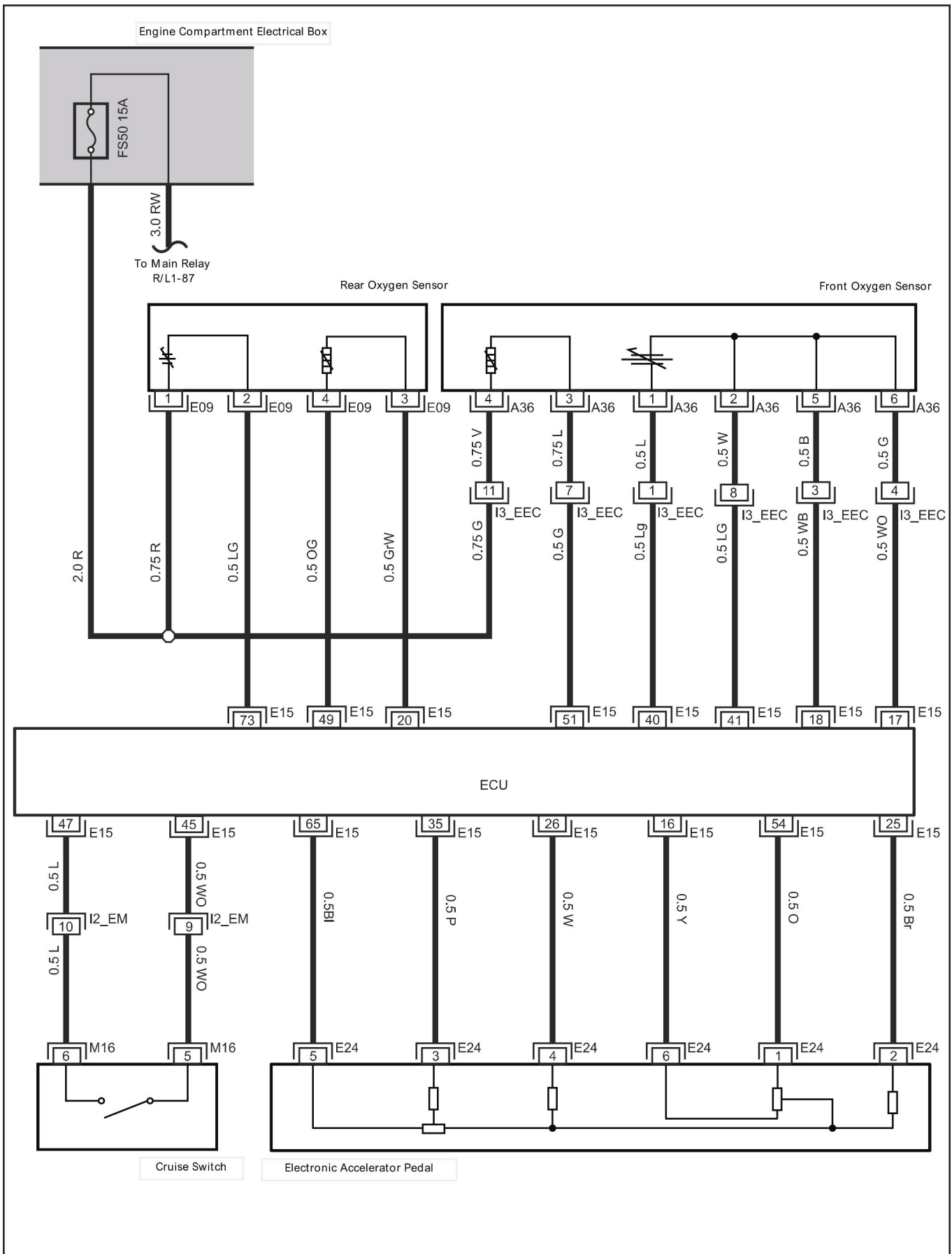
ECU System-C



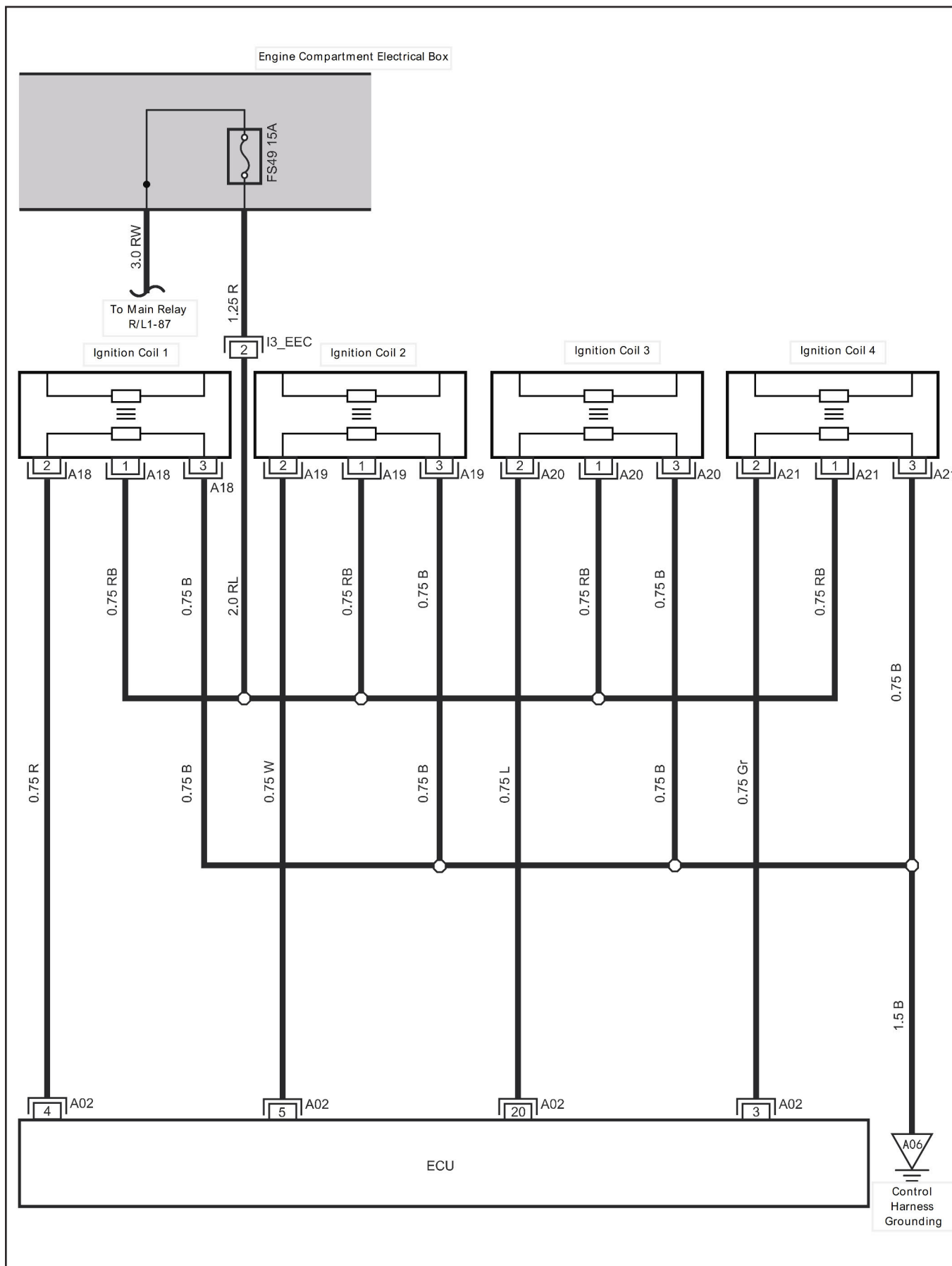
ECU System-D



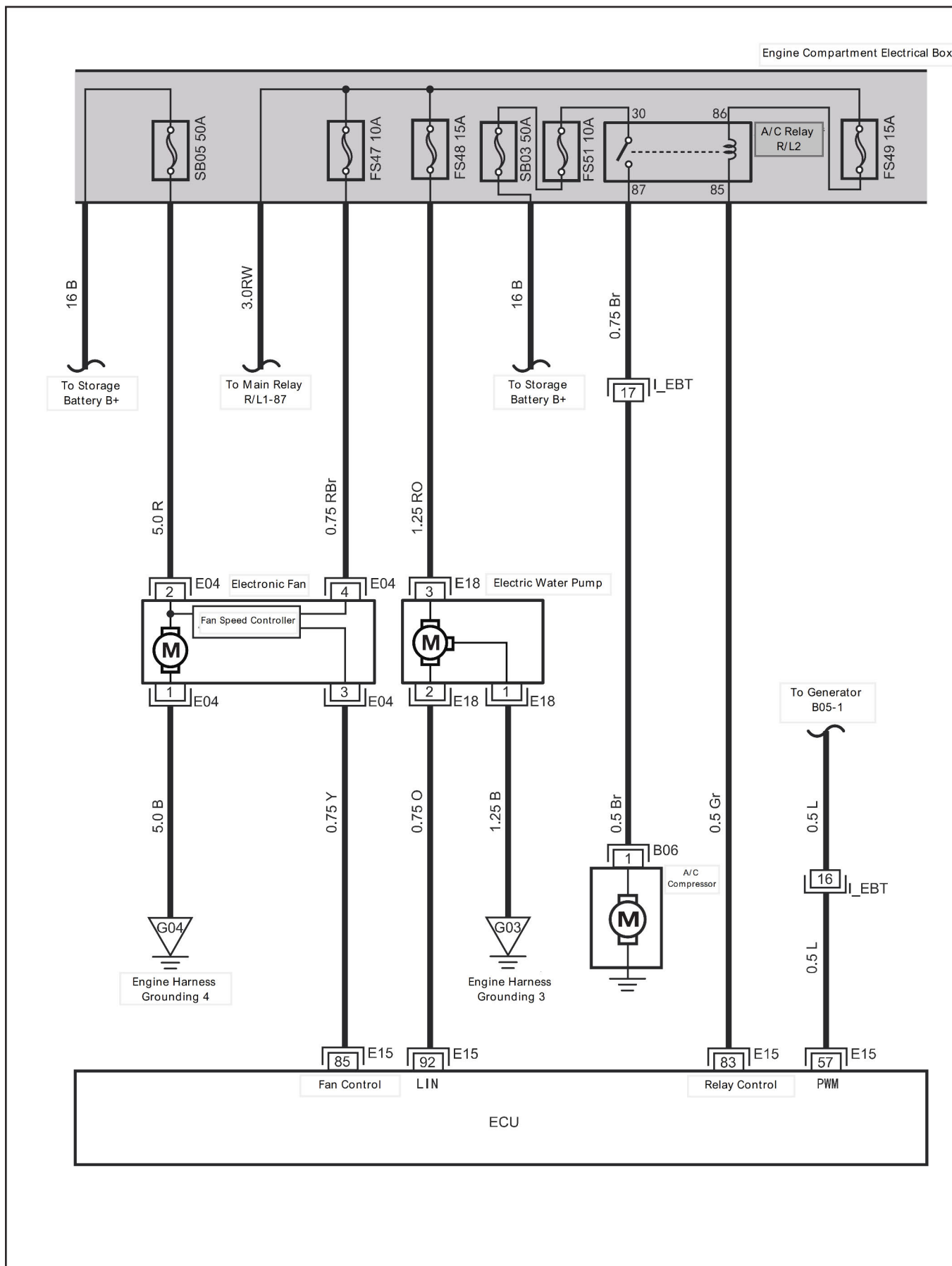
ECU System-E



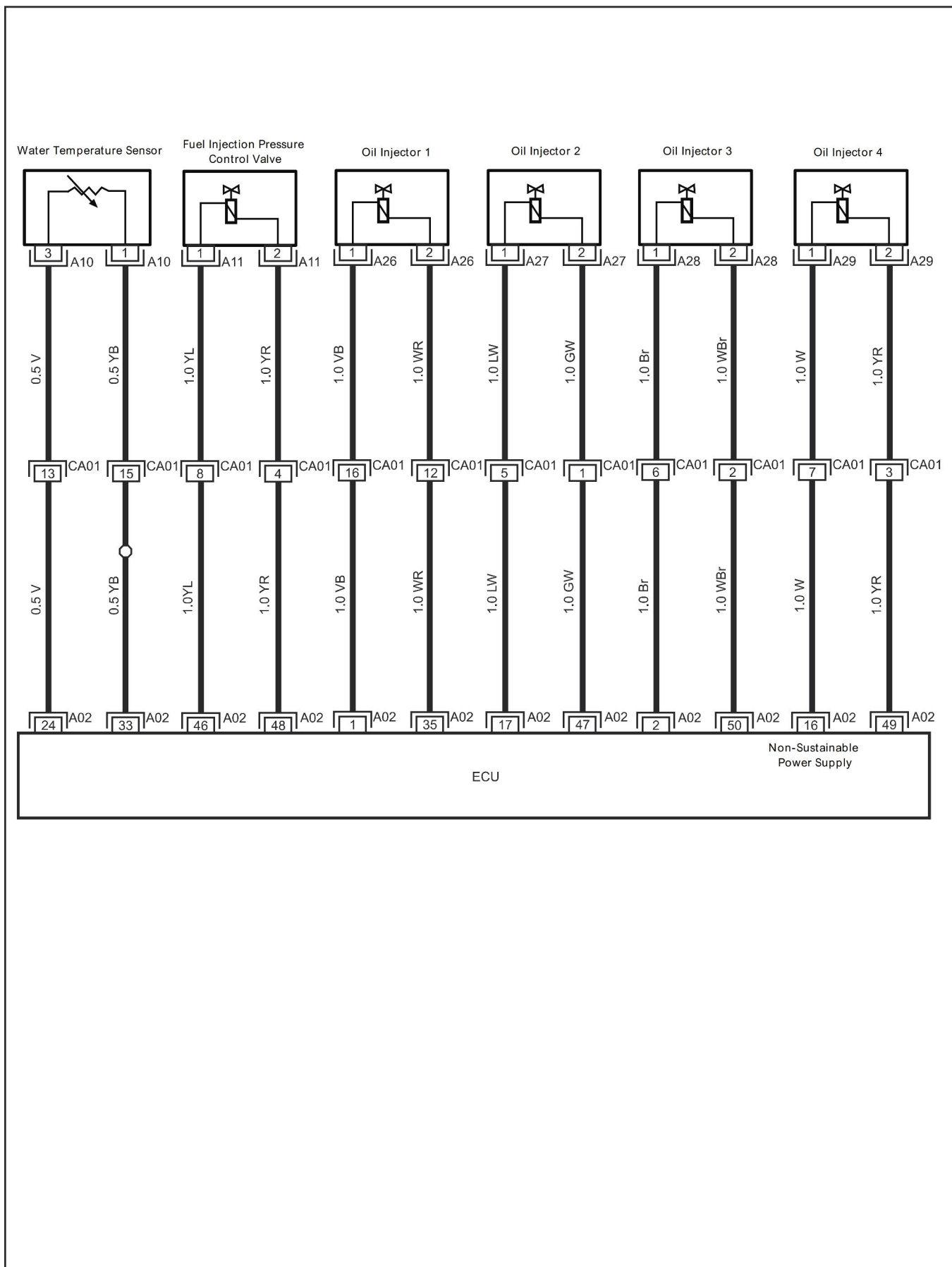
ECU System-F



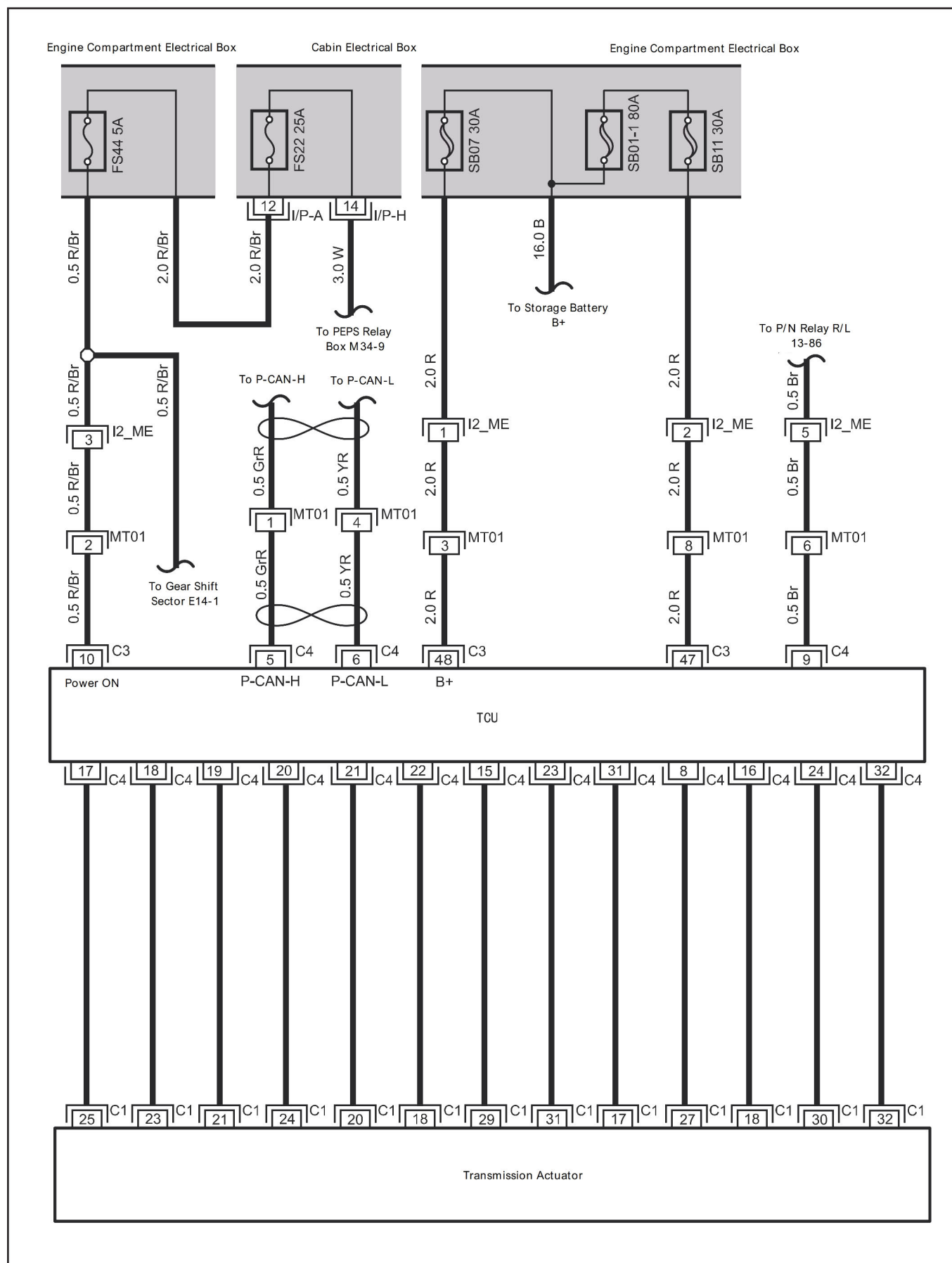
ECU System-G



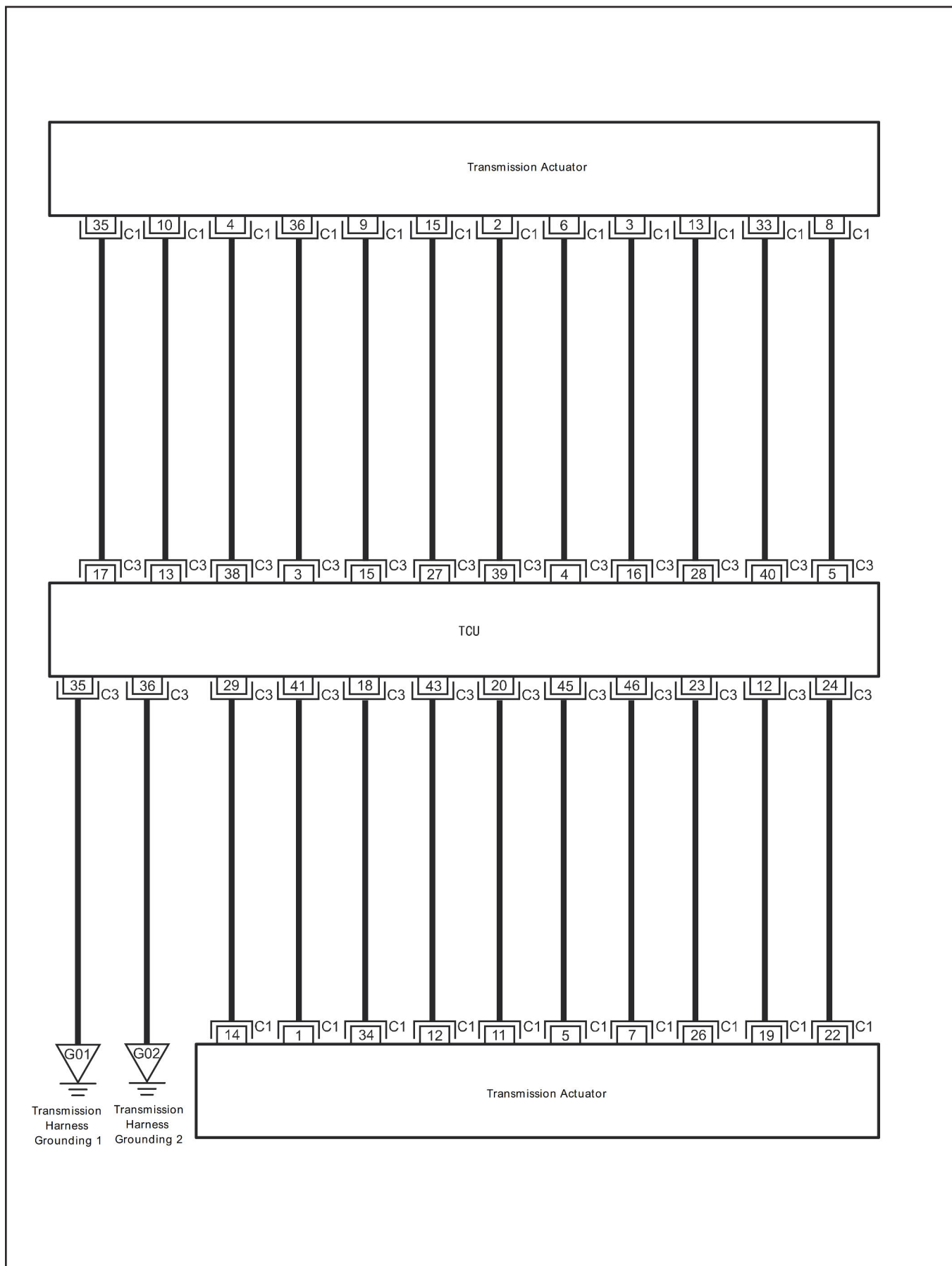
ECU System-H



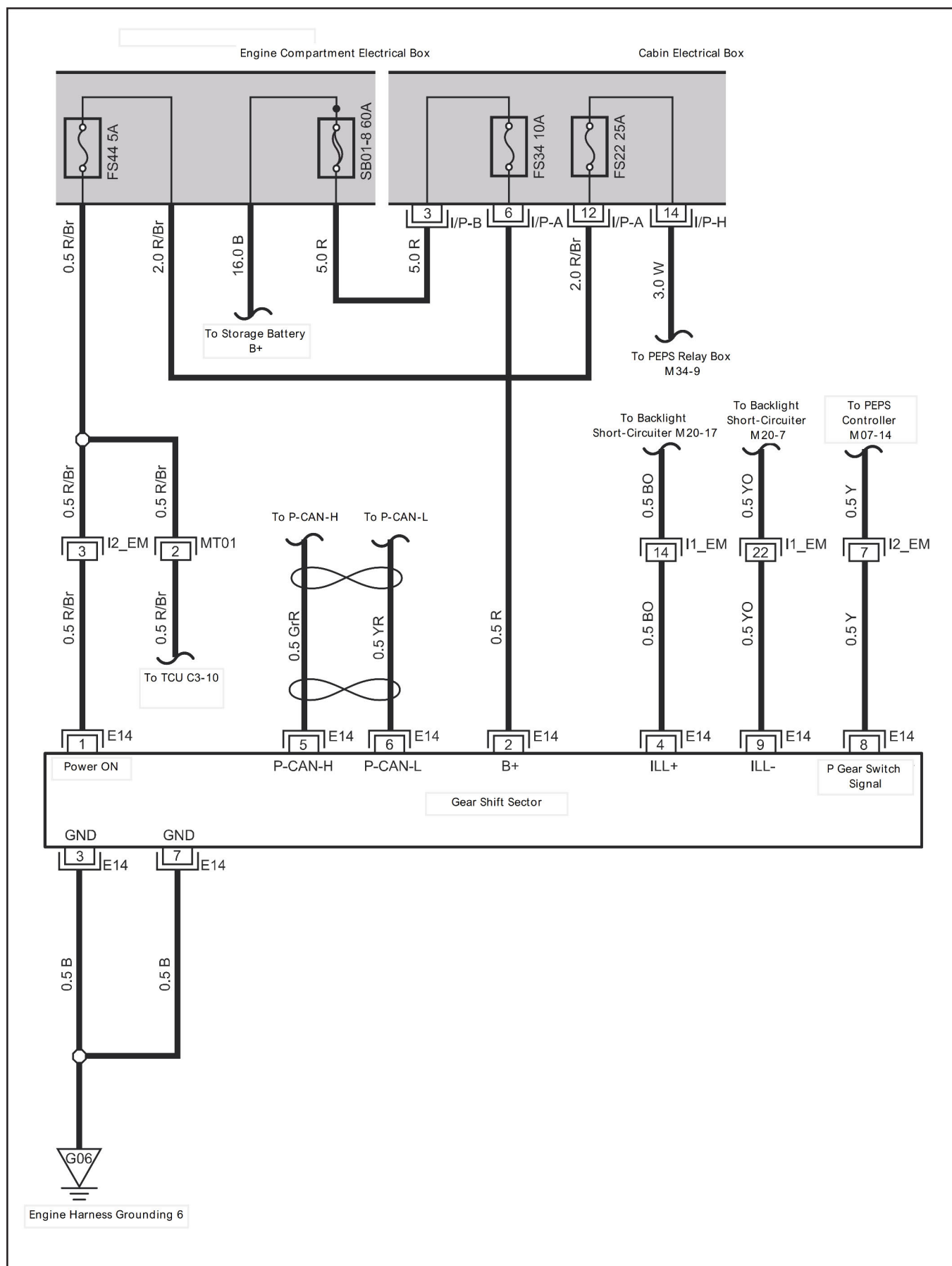
TCU System-A



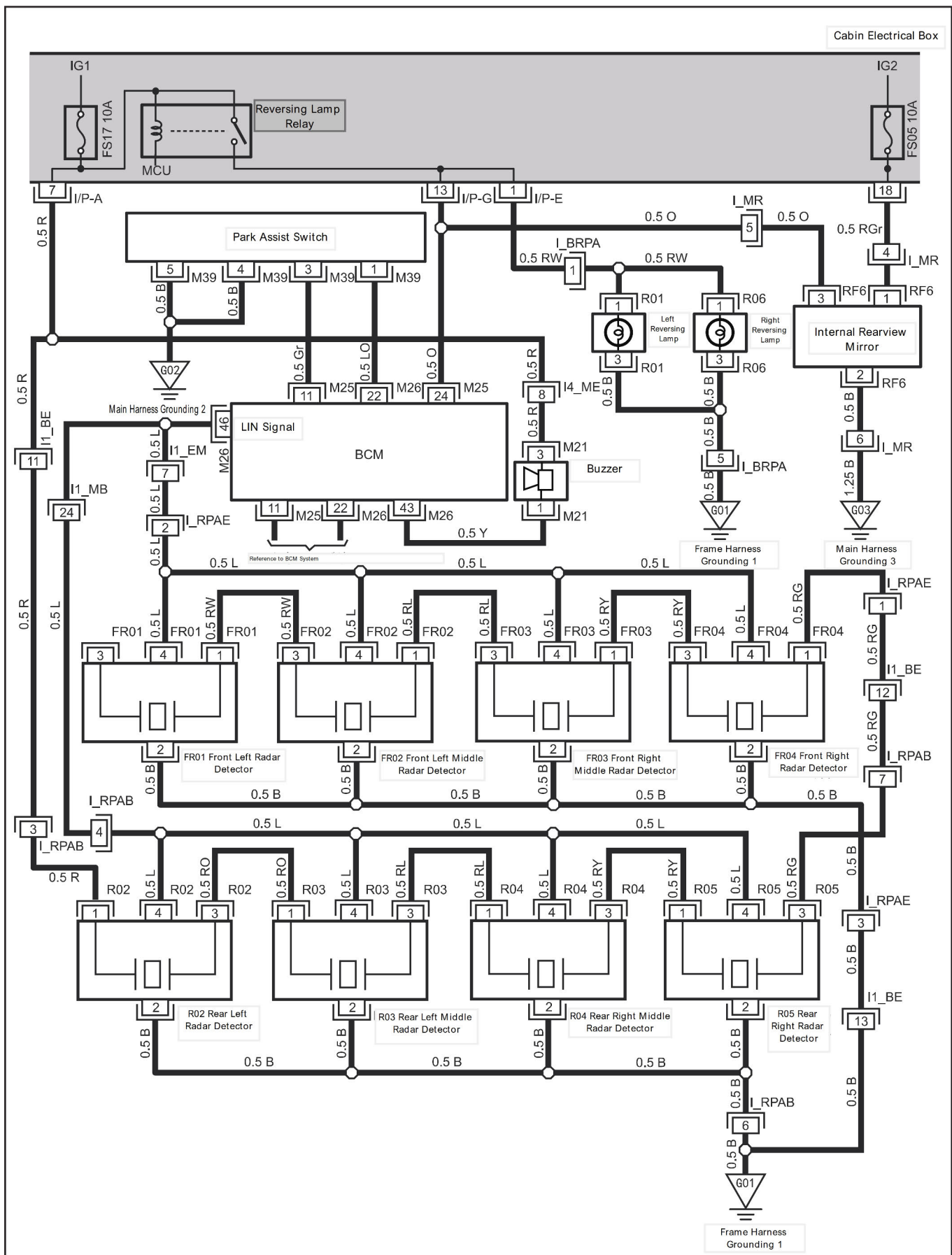
TCU System-B



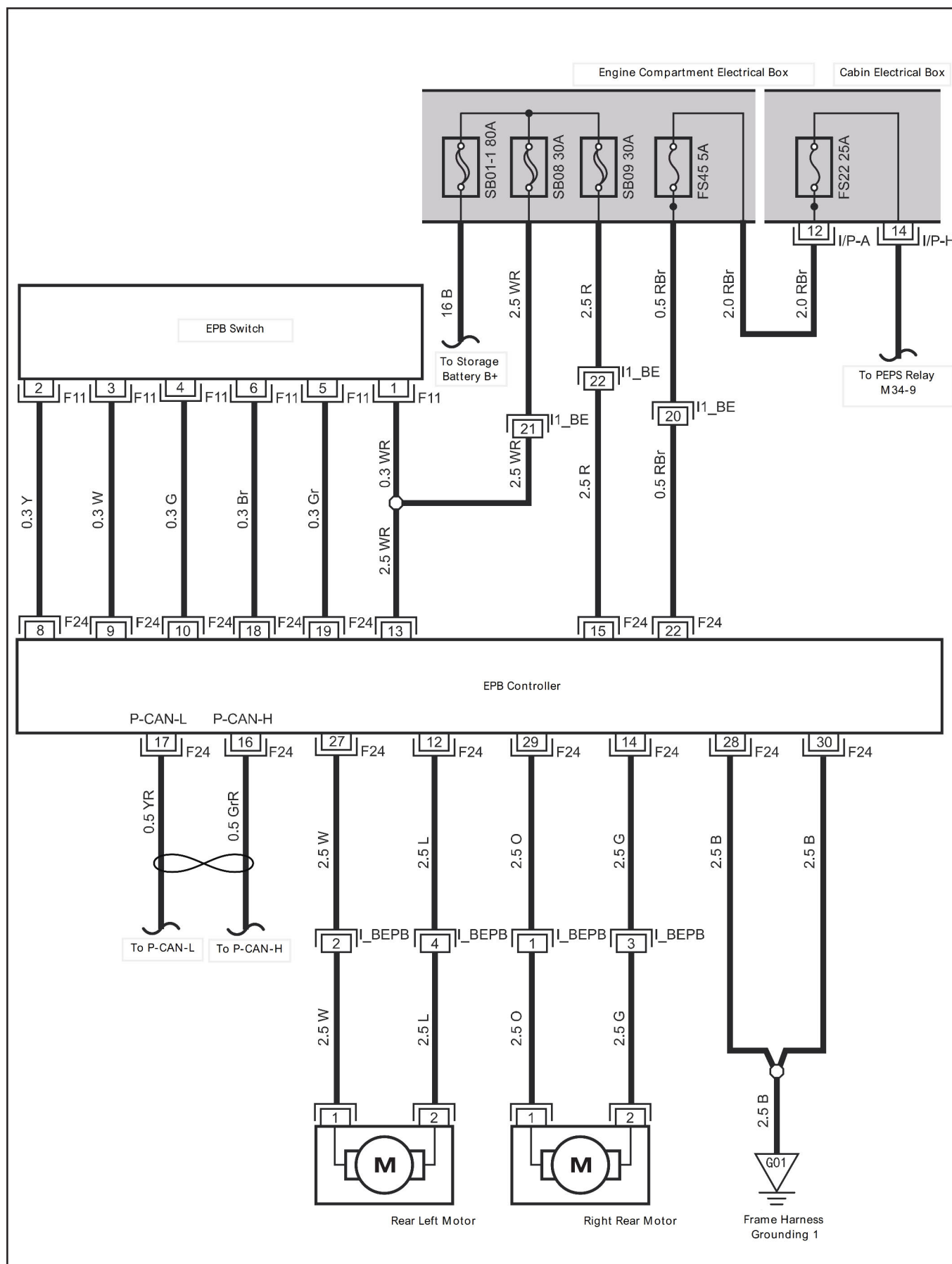
Gear Shift Sector



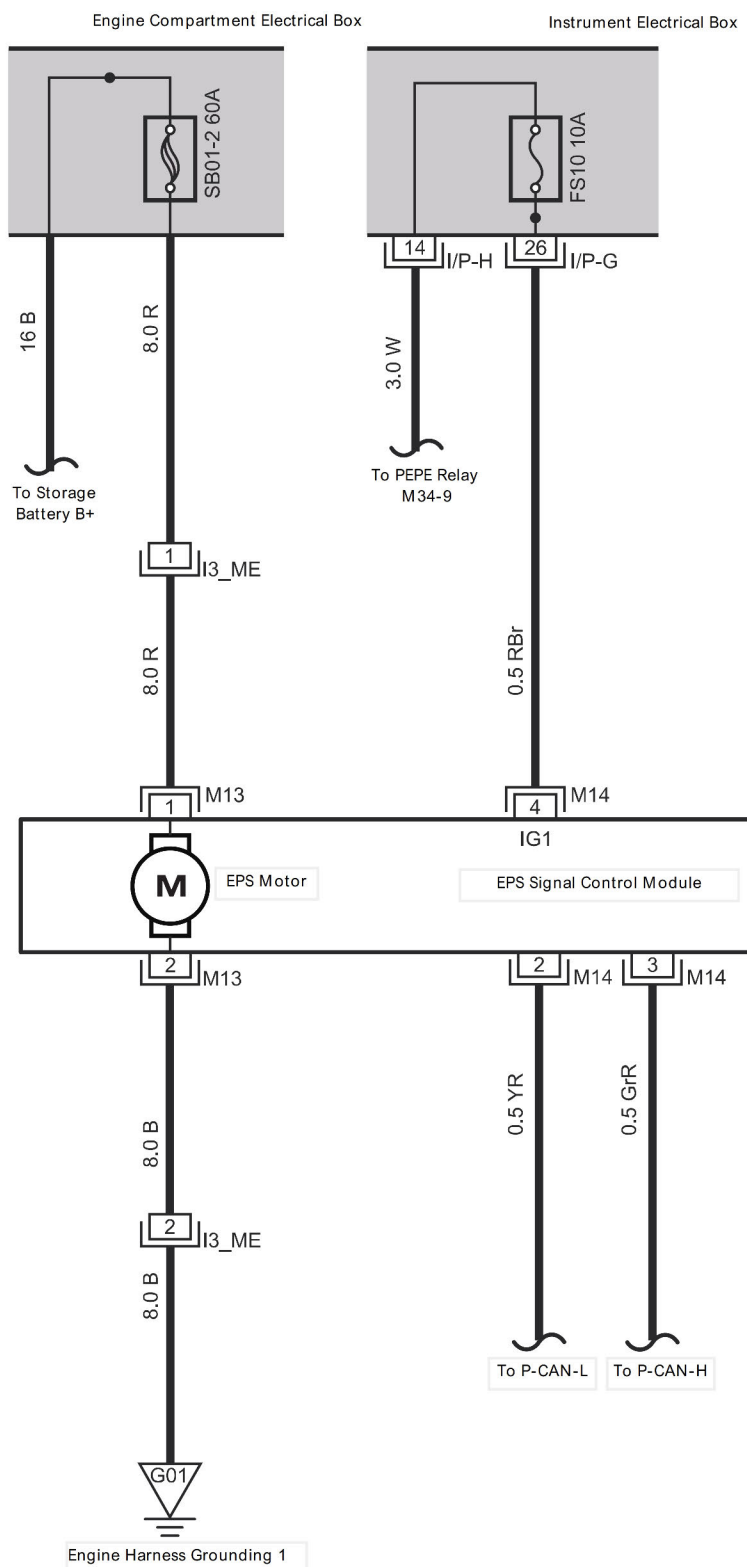
Park Assist System



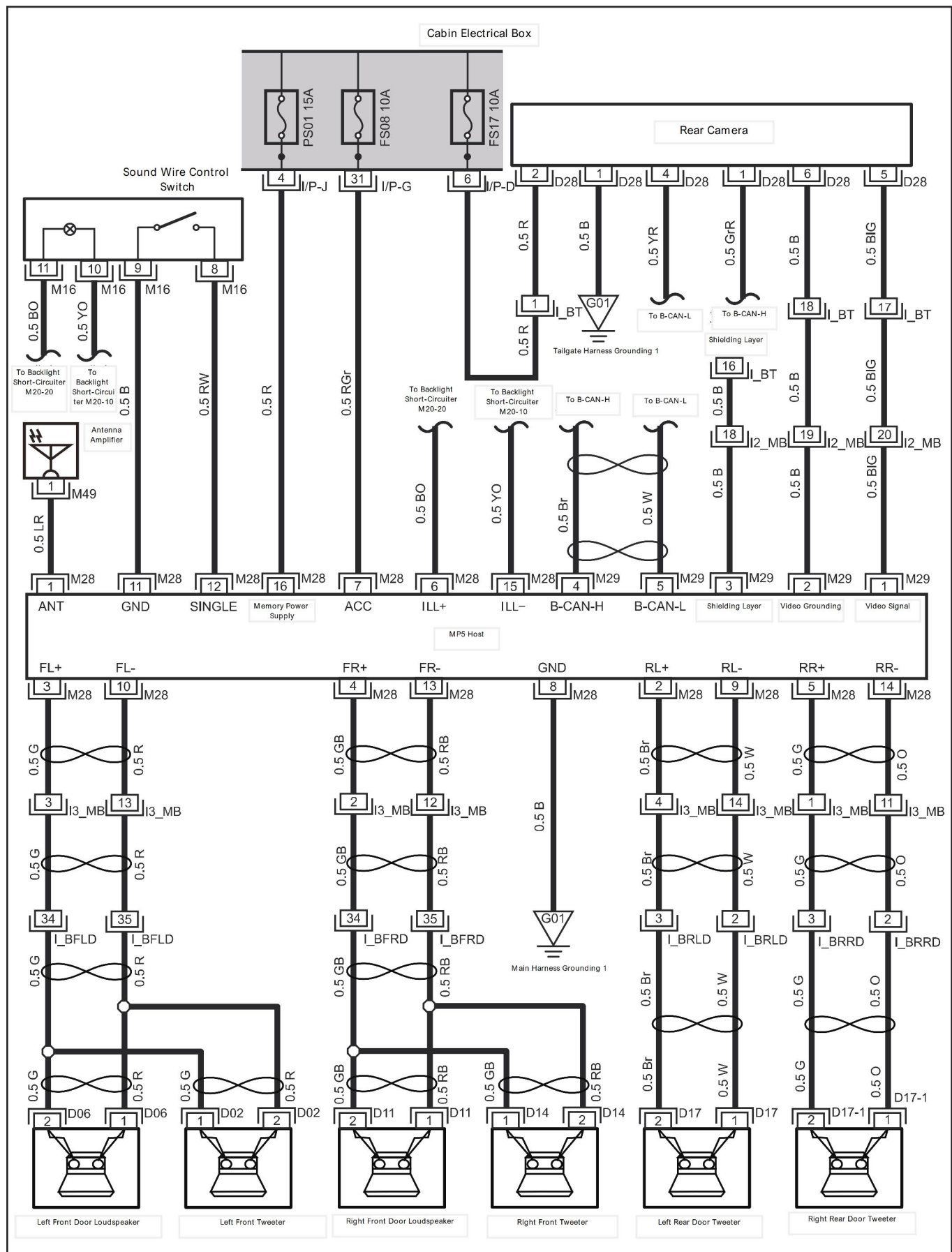
EPB(Electrical Park Brake)



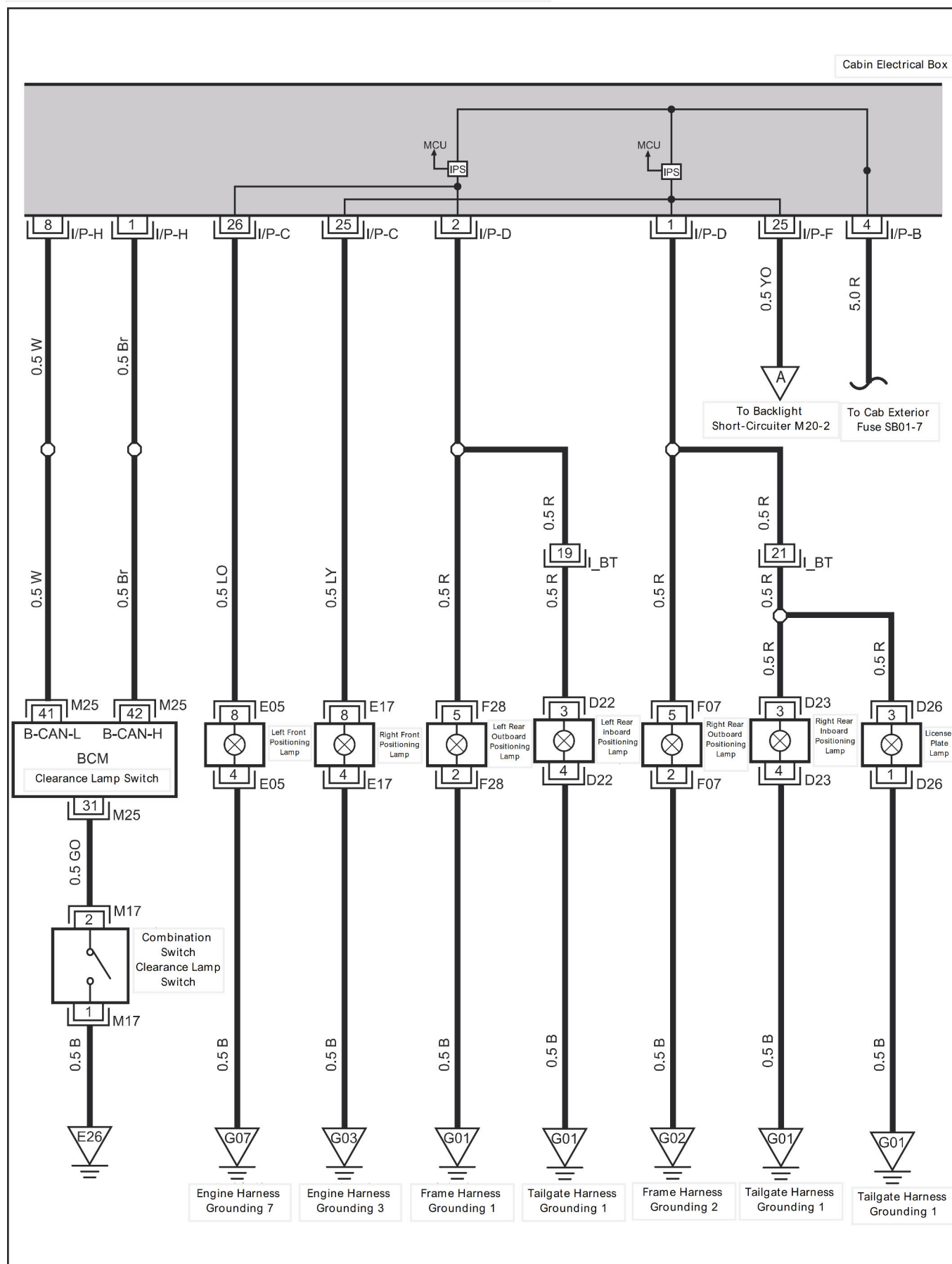
EPS(Electrical Power Steering)



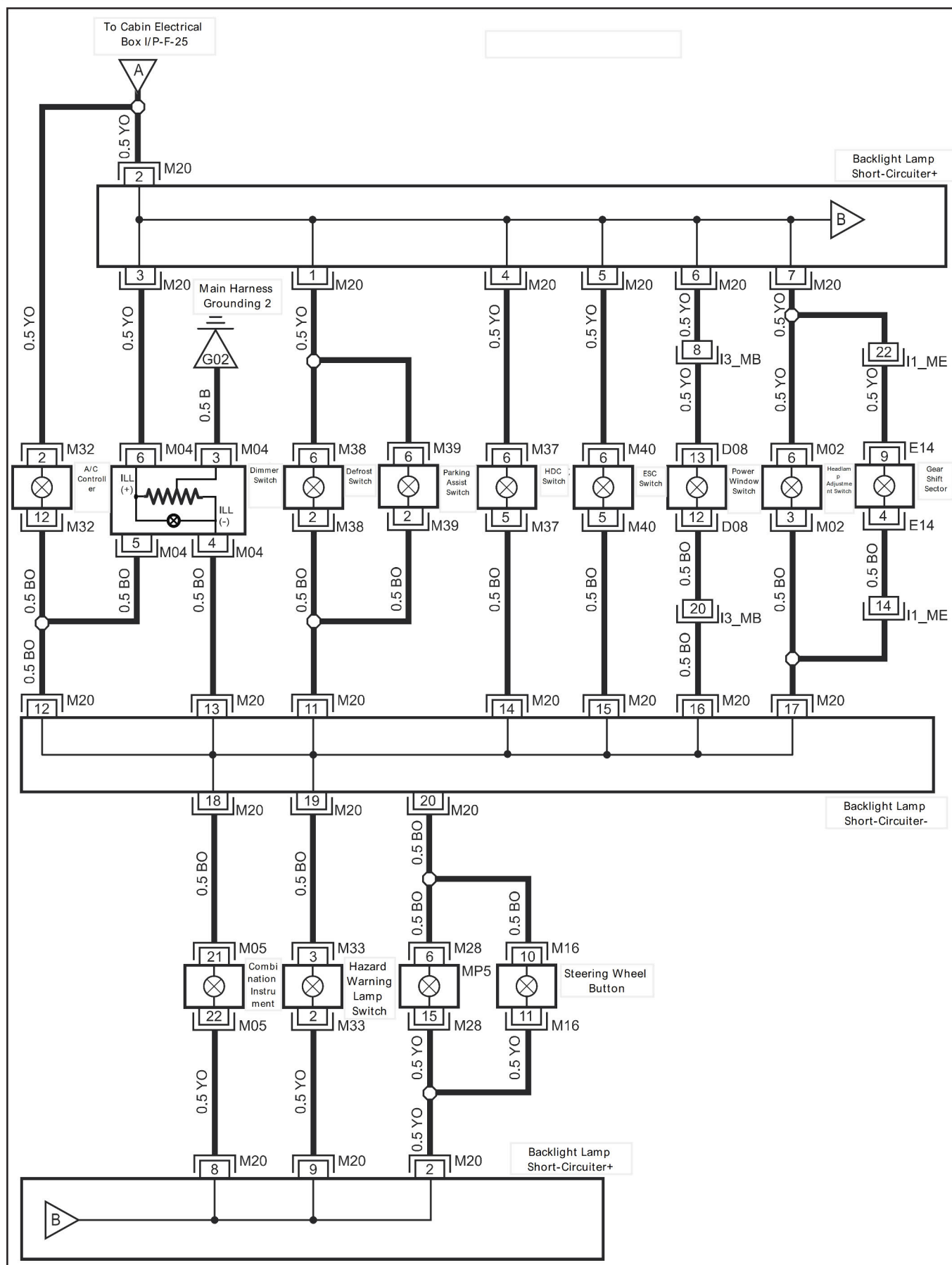
M P5(Audio System)



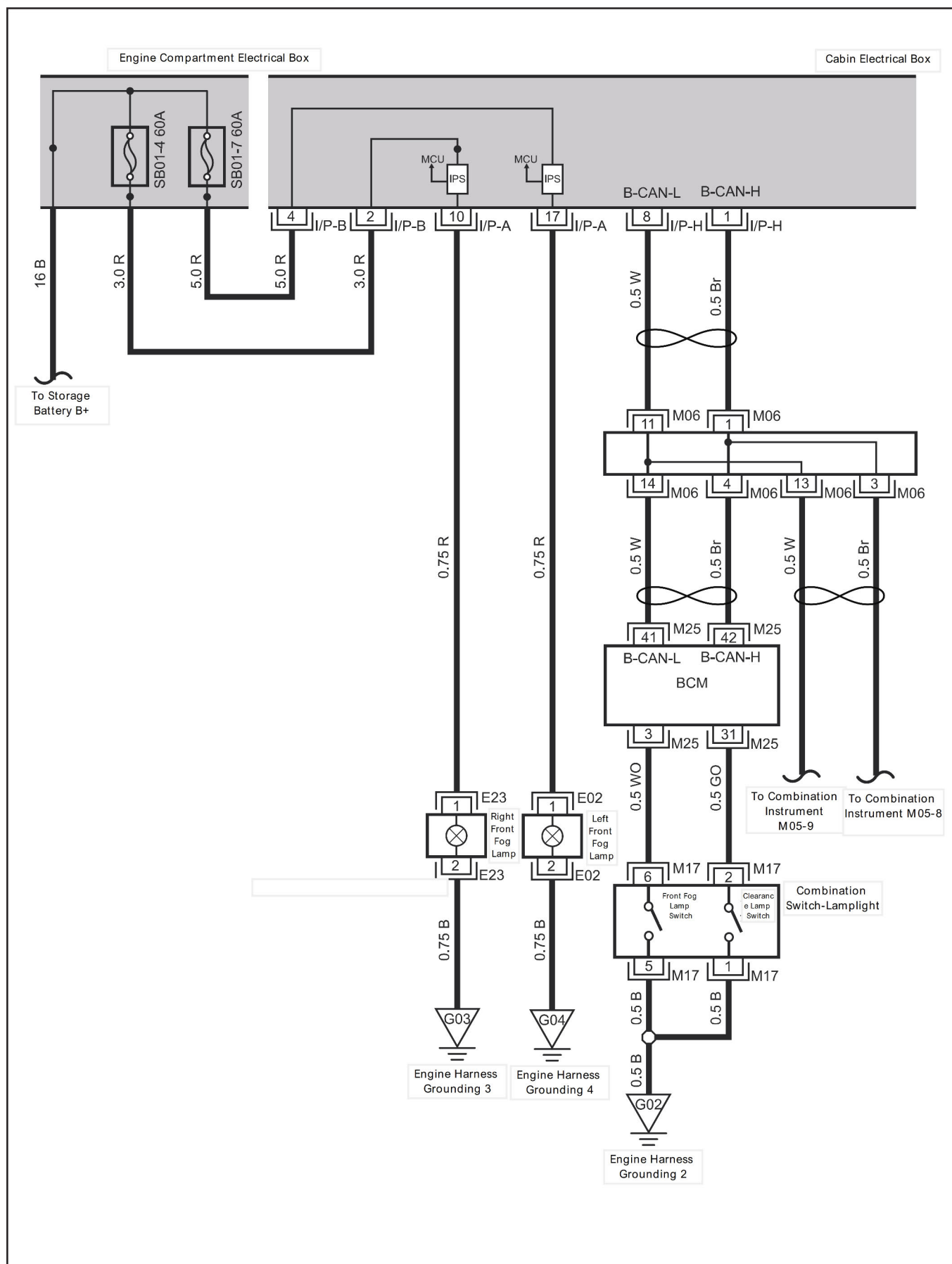
Lamplight System-Positioning Lamp、License Plate Lamp



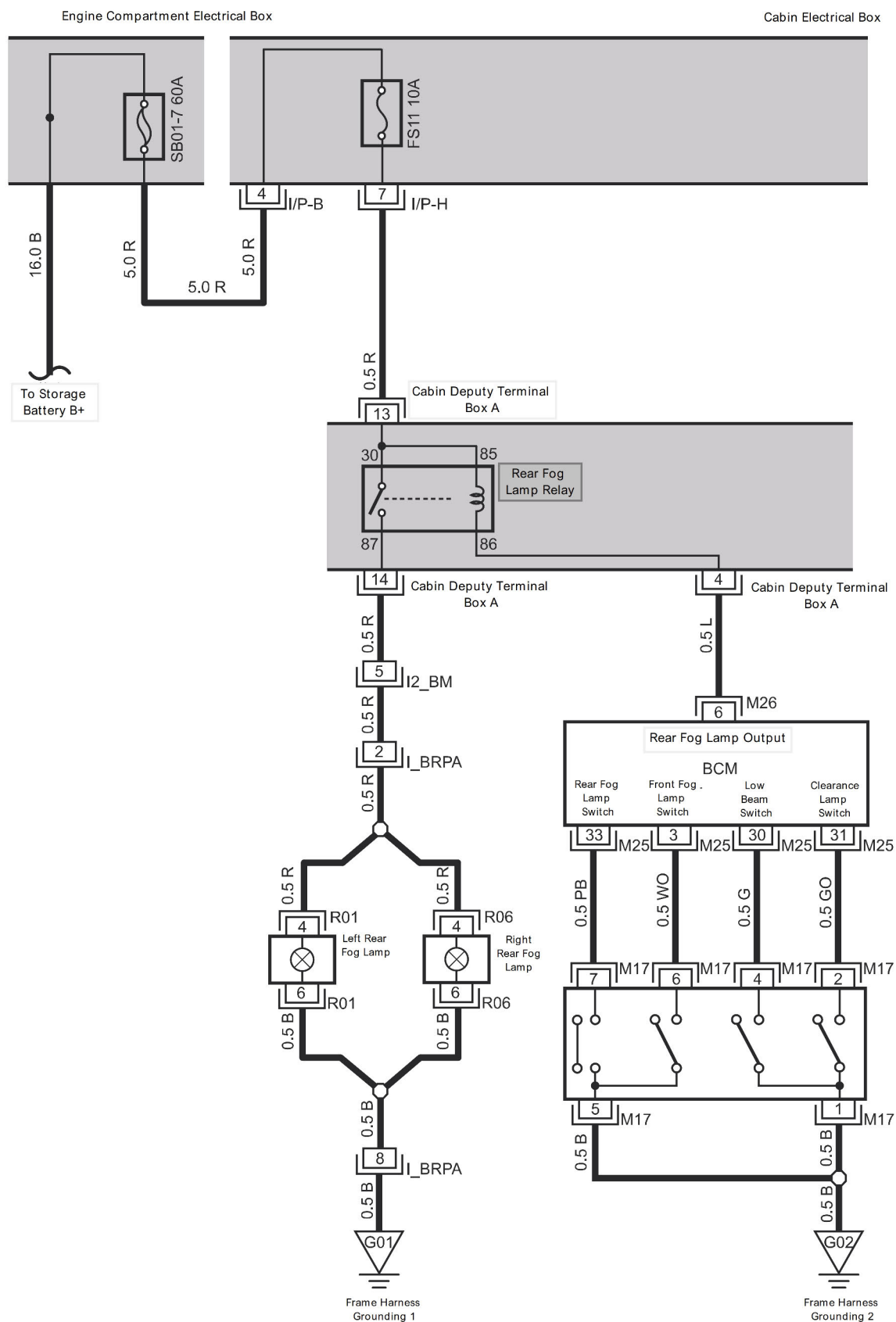
Lamplight System-Backlight Lamp



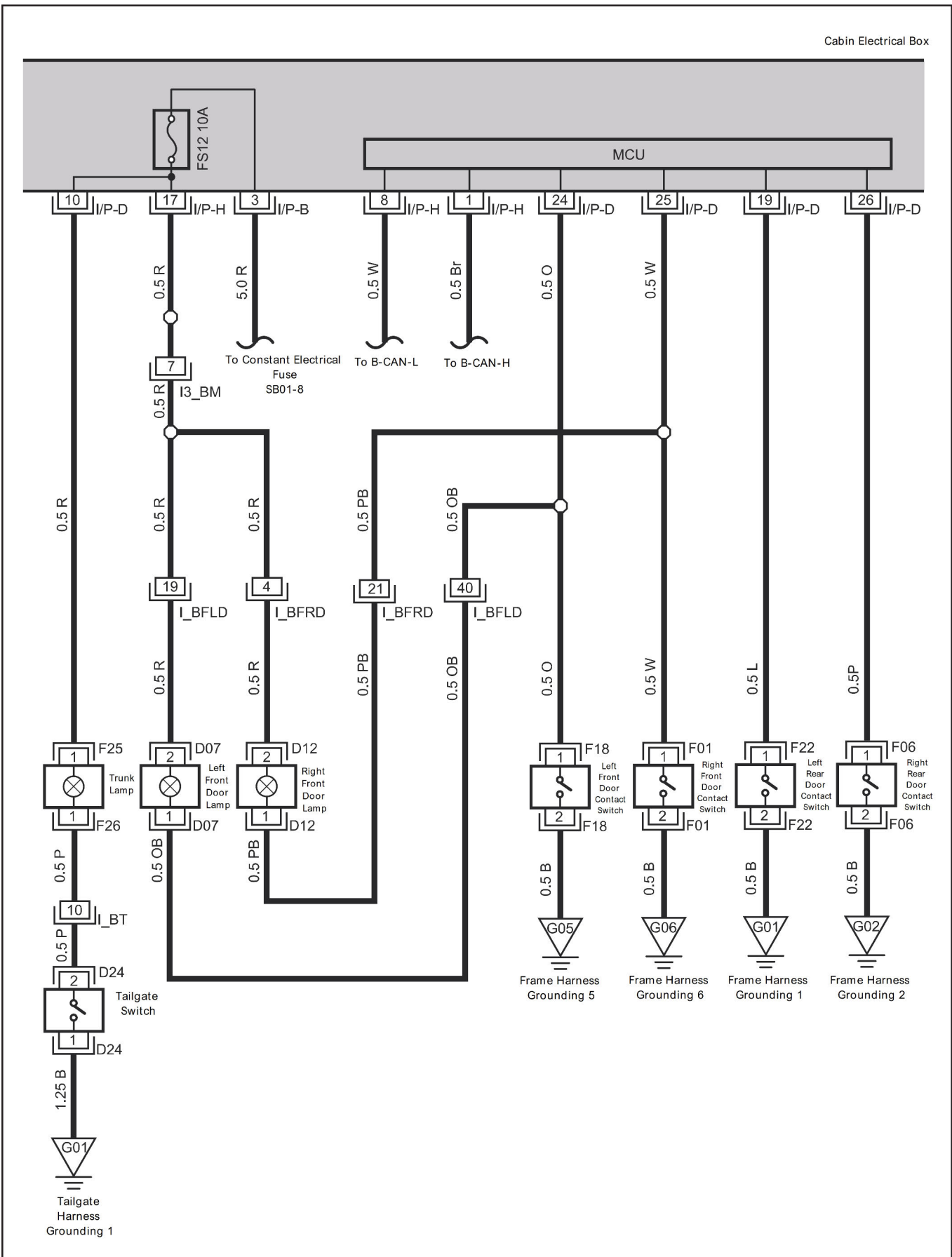
Lamplight System-Front Fog Lamp



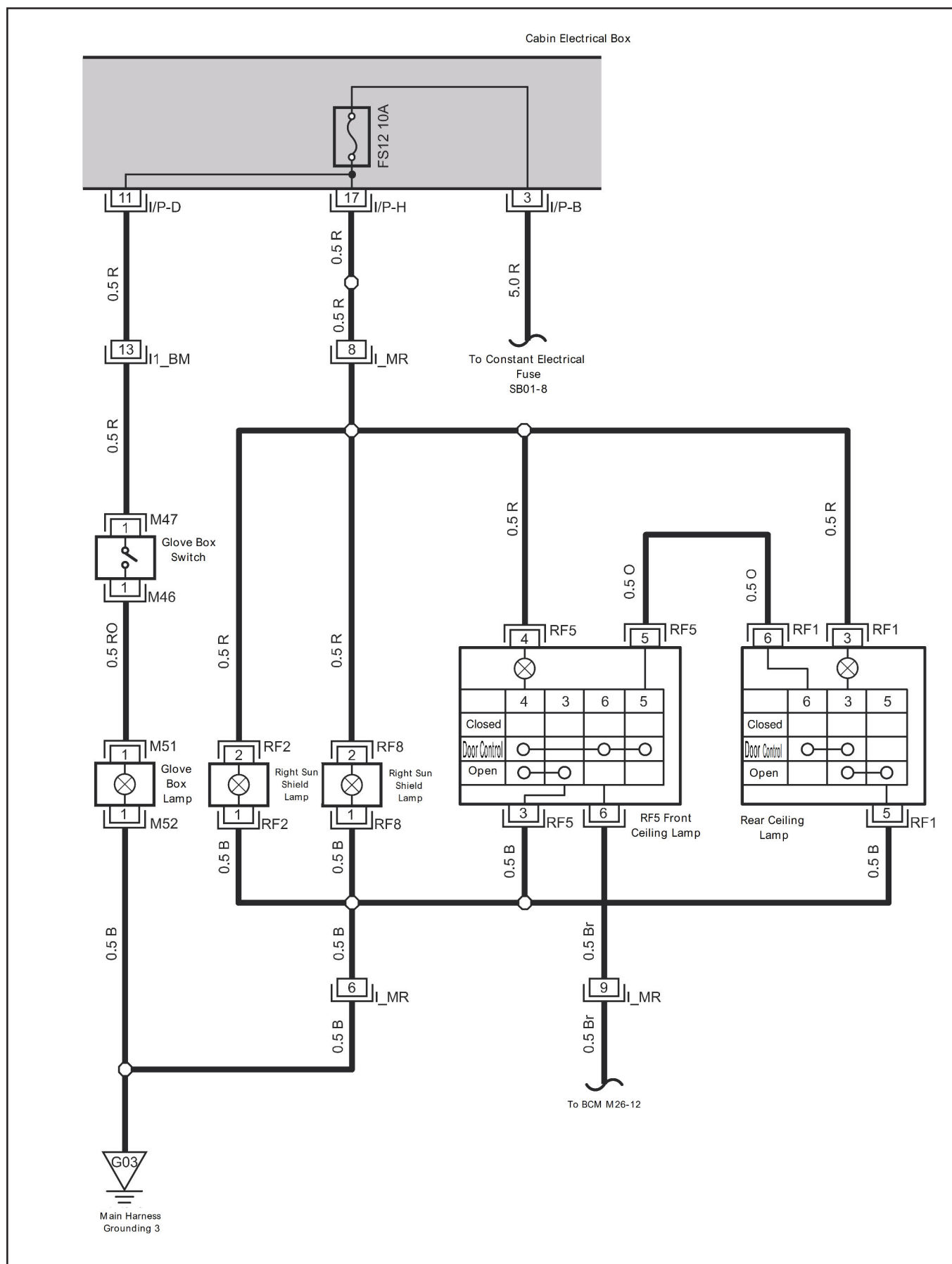
Lamplight System-Rear Fog Lamp



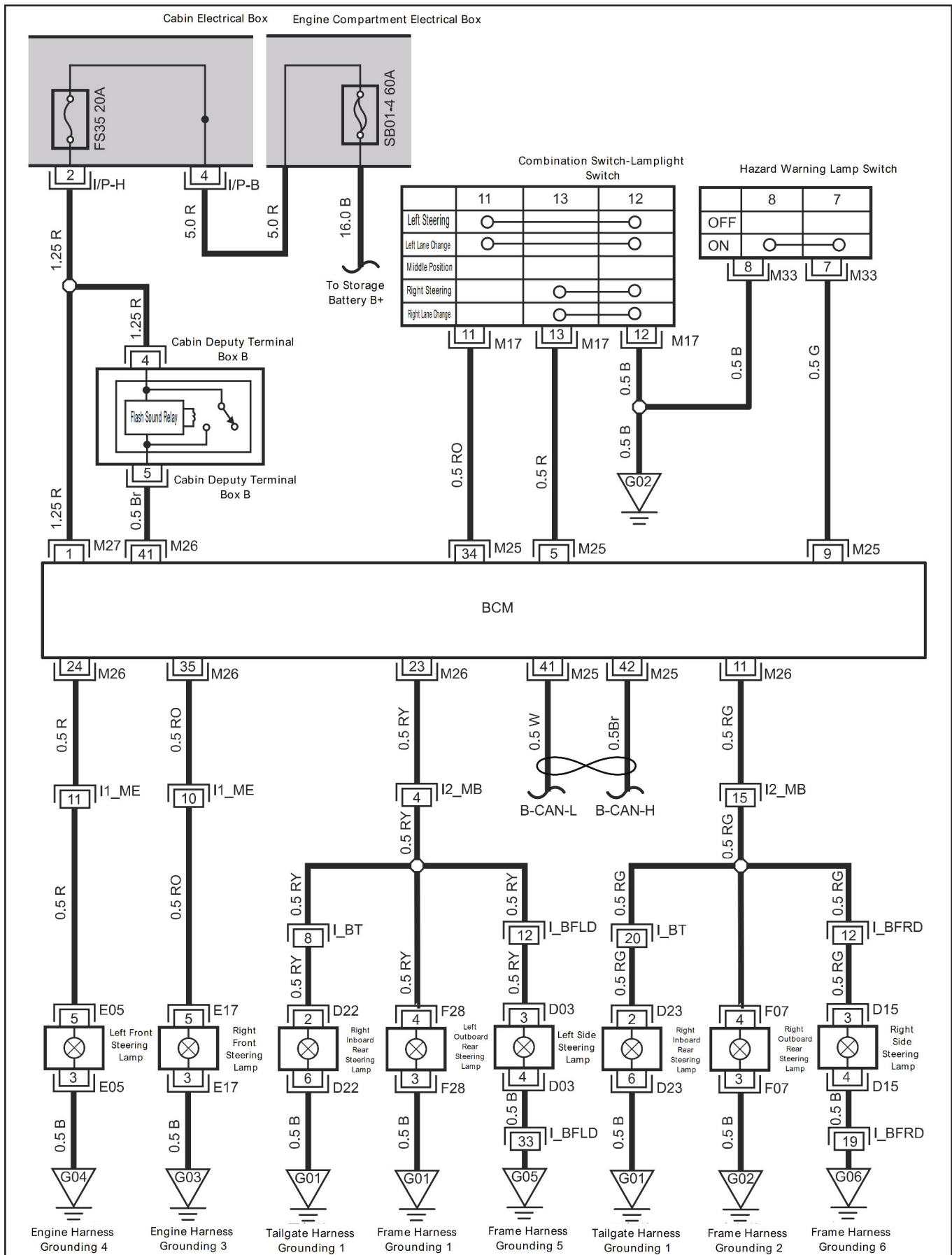
Lamplight System-Door Lamp、Trunk Lamp



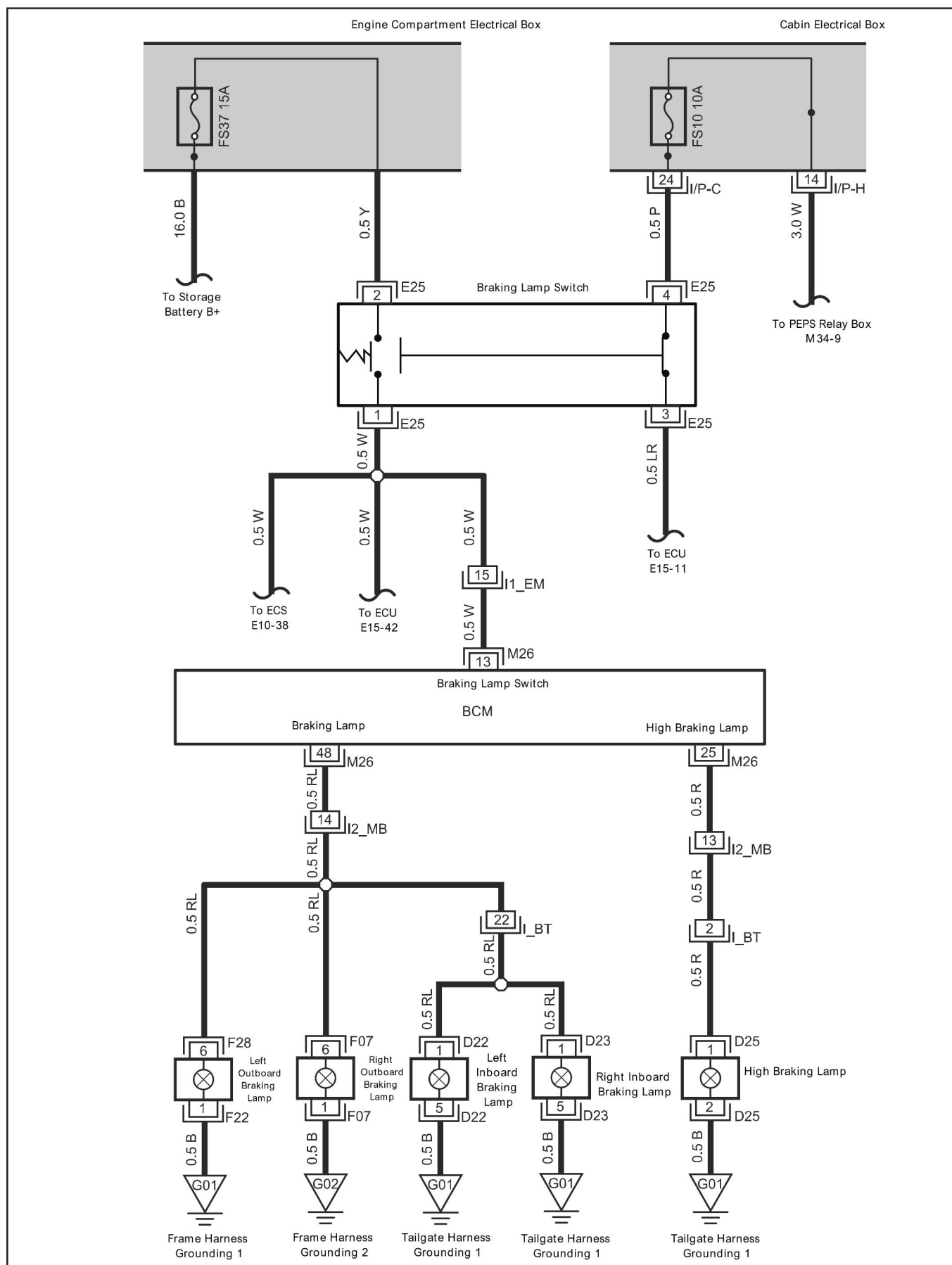
Lamplight System-Interior Lamp



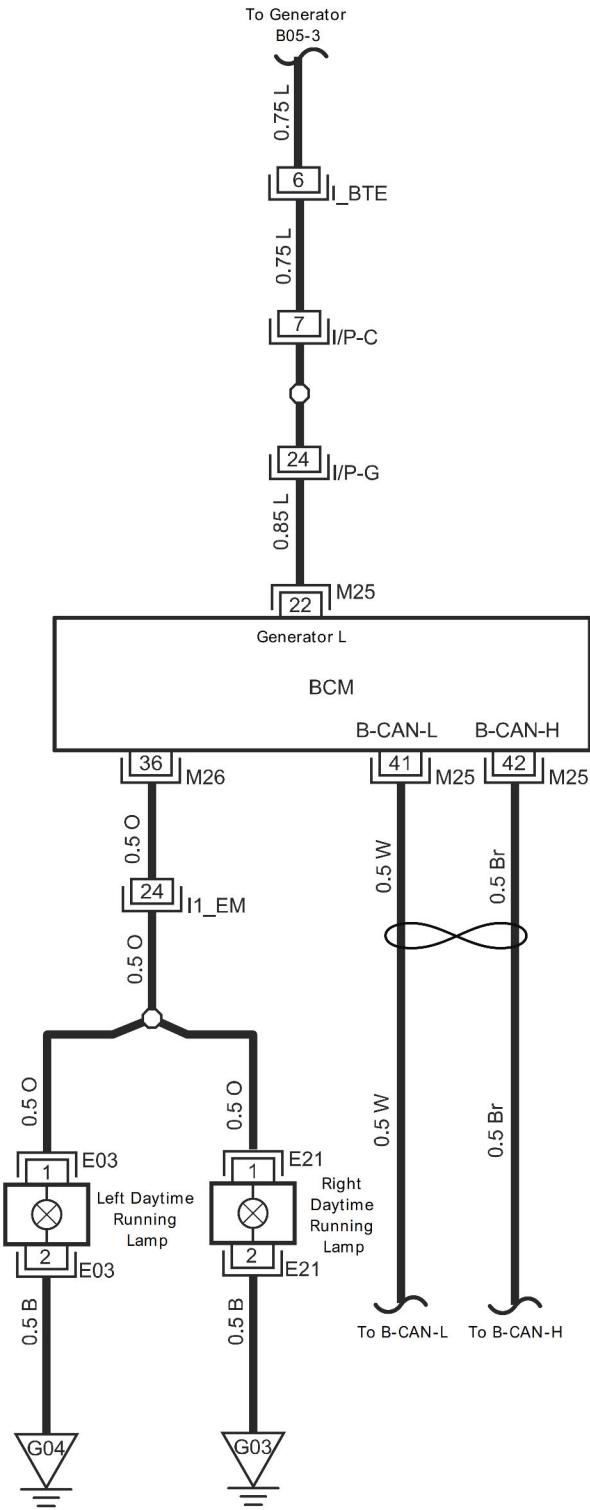
Lamplight System-Steering Lamp、Hazard Warning Lamp



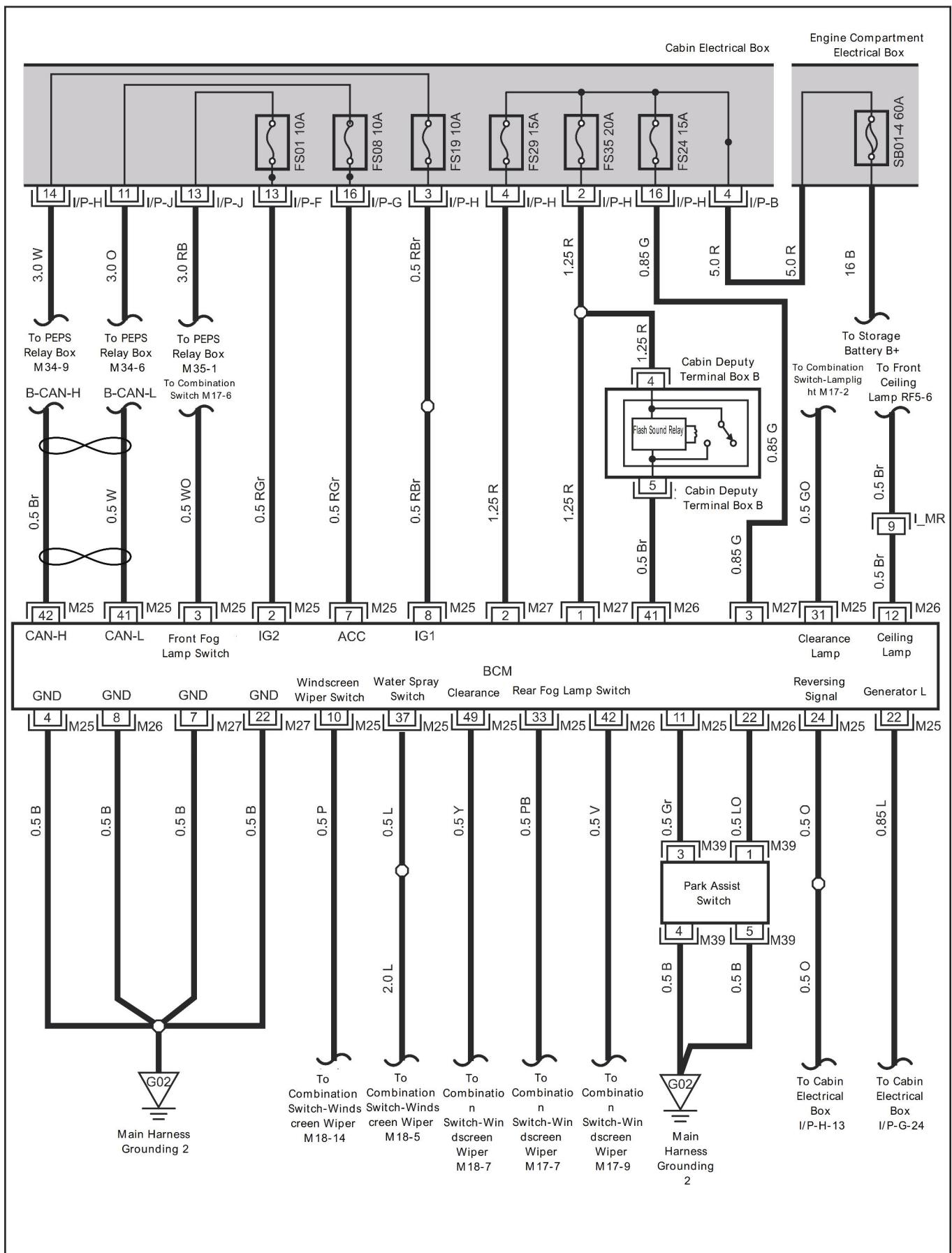
Lamplight System-Braking Lamp



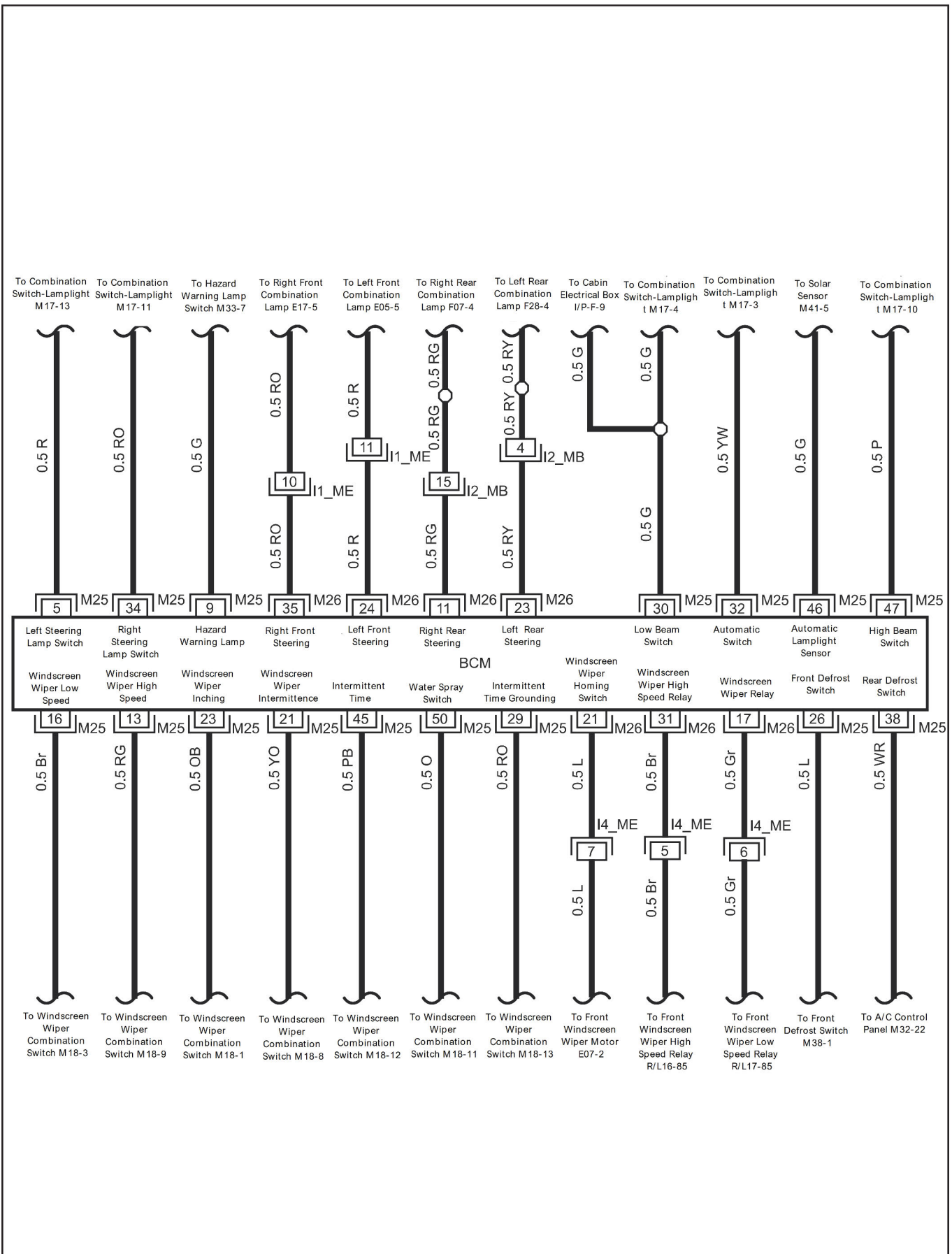
Lamplight System-Daytime Running Lamp



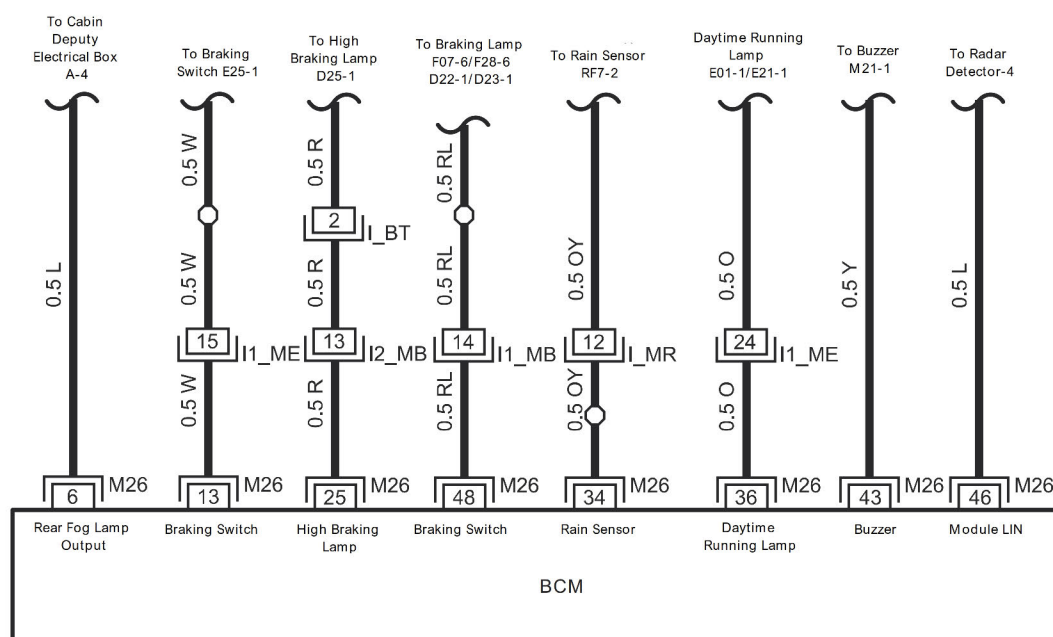
BCM System-A



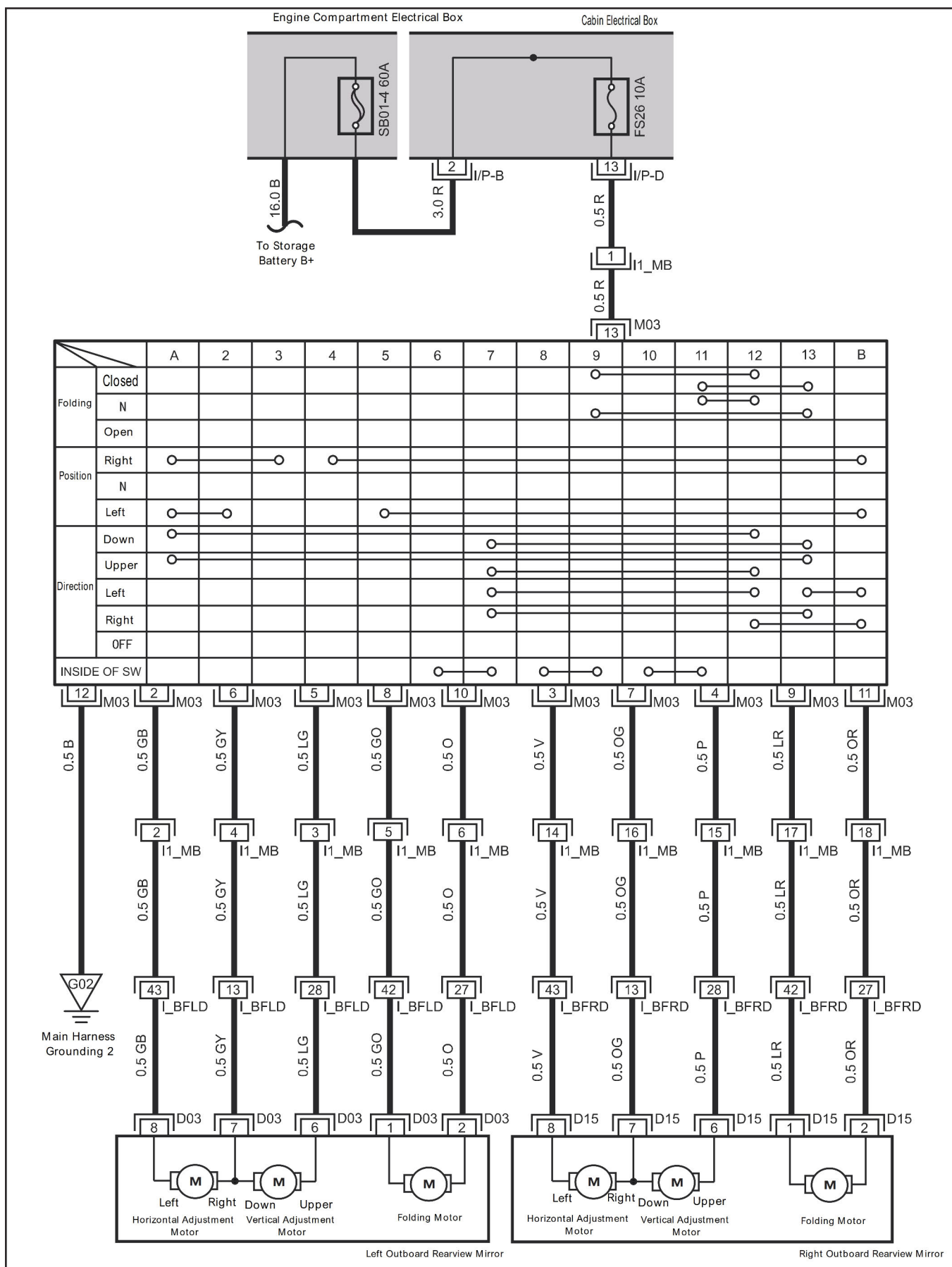
BCM System-B



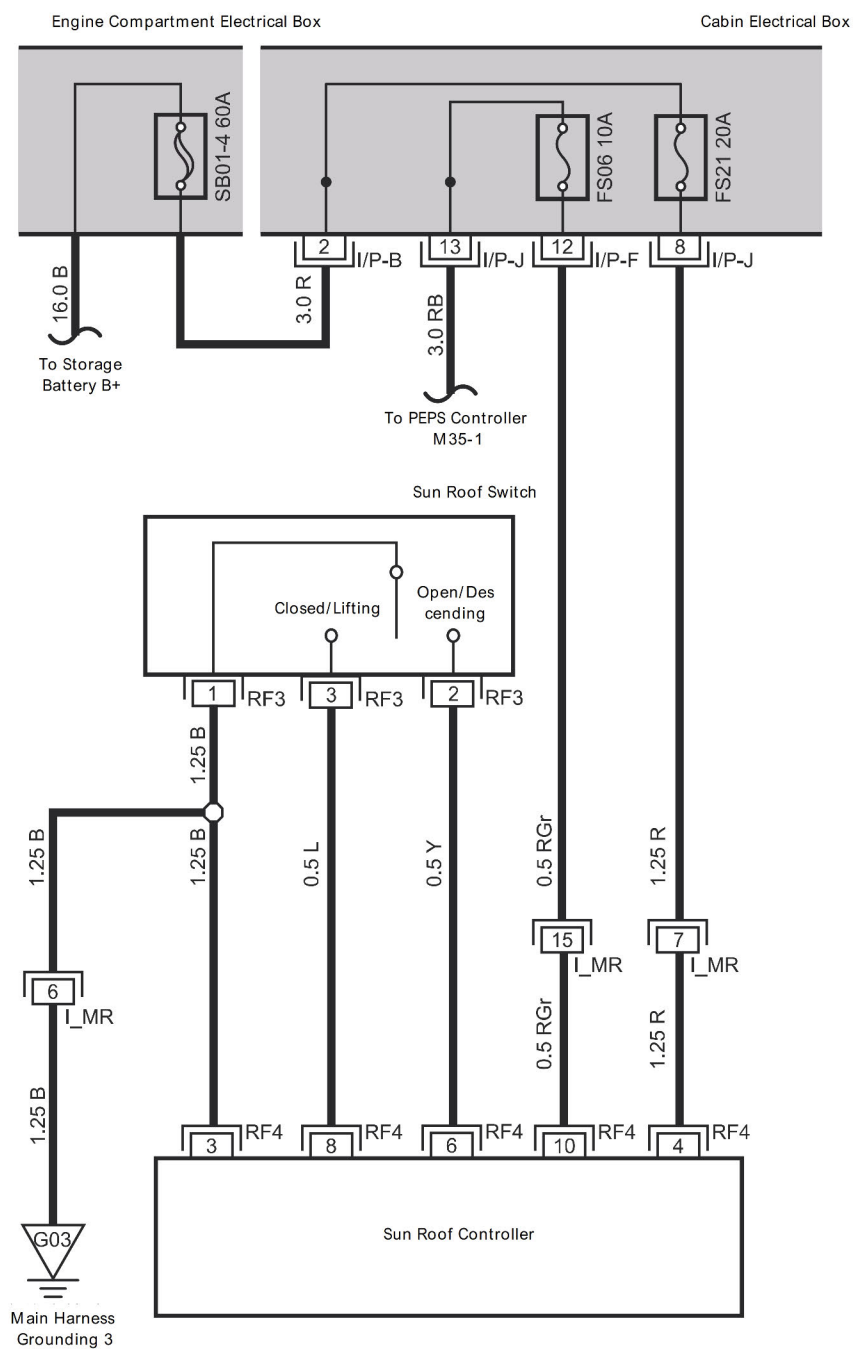
BCM System-C



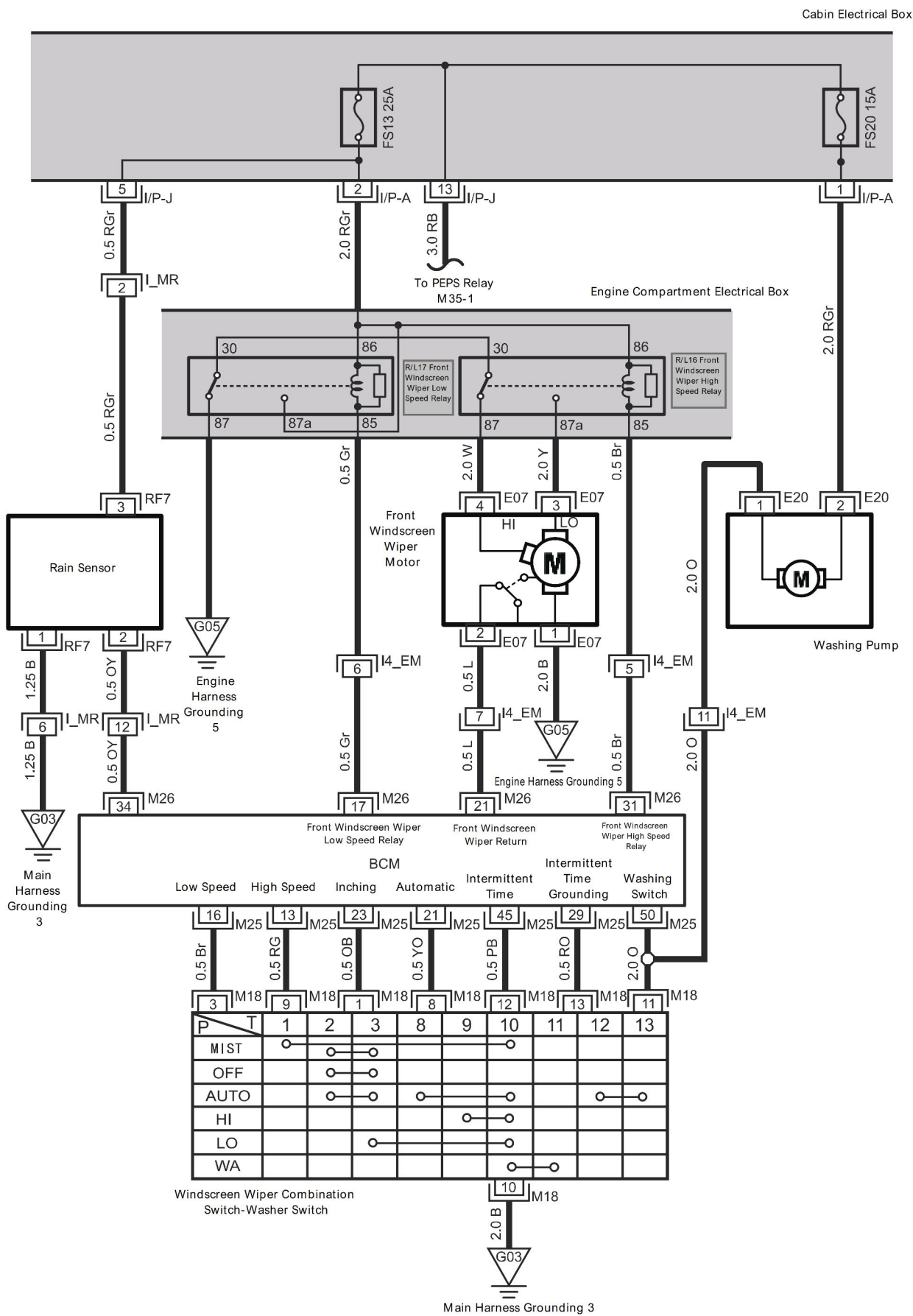
Power Rearview Mirror



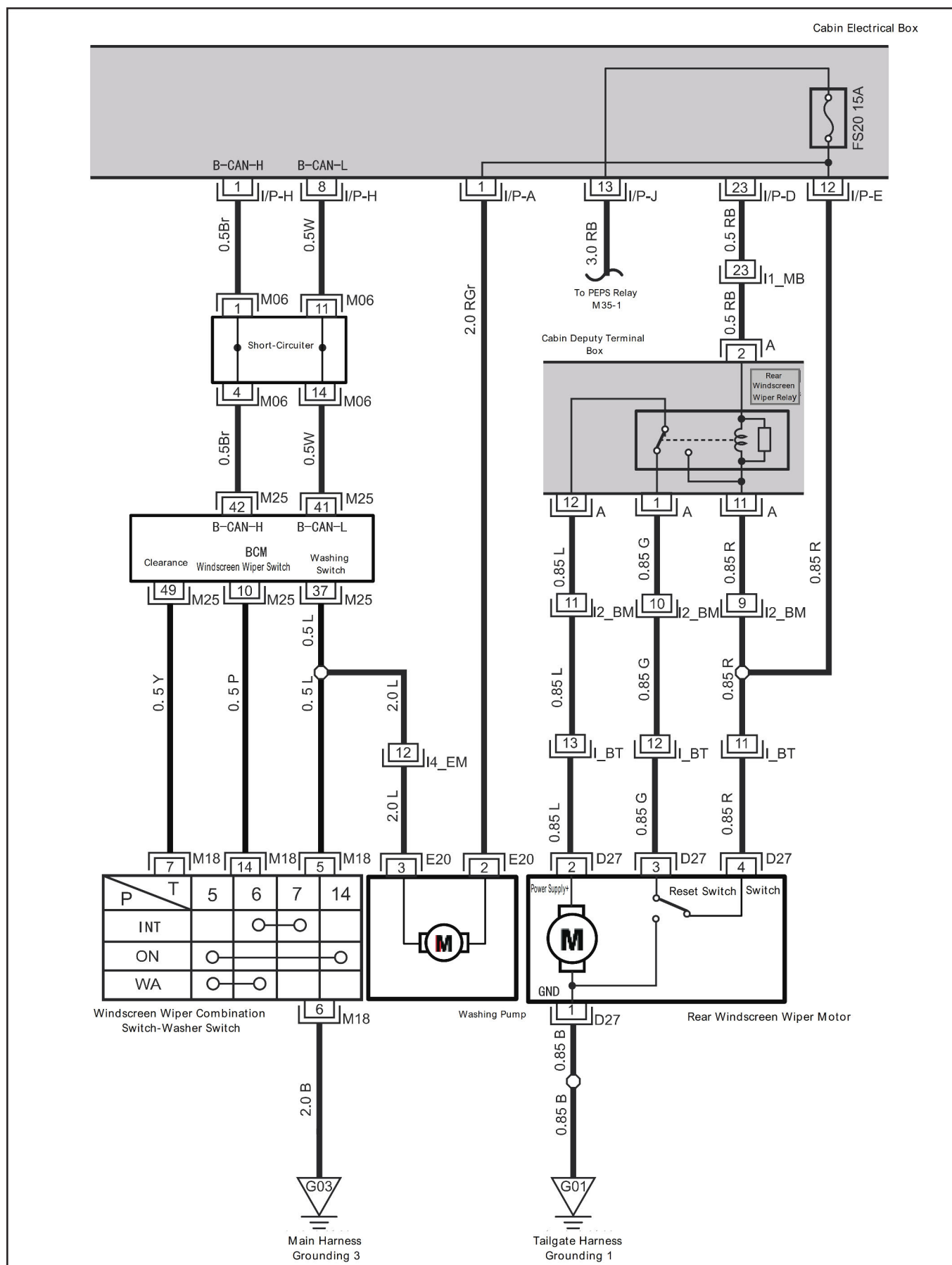
Sun Roof



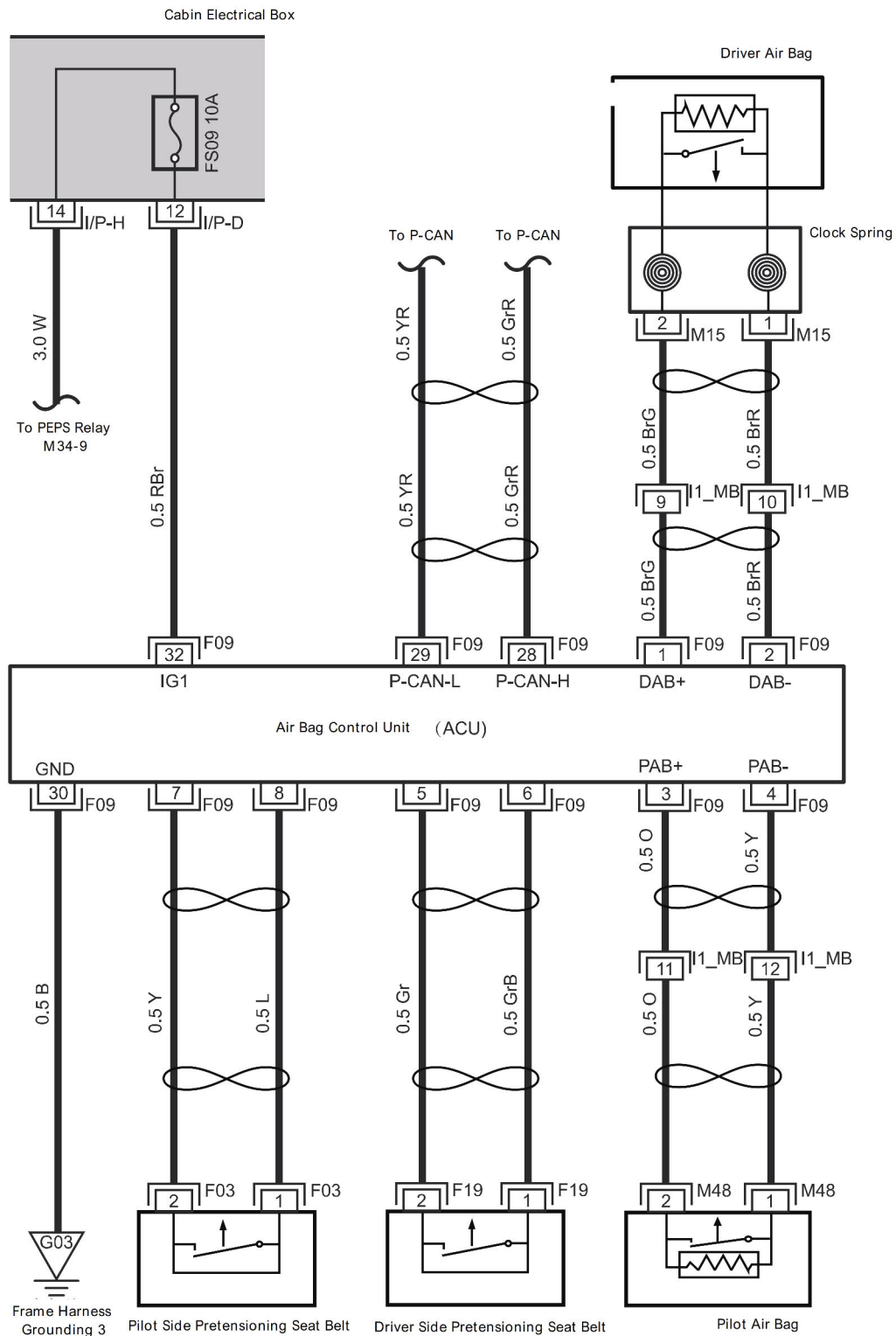
Front Wiper



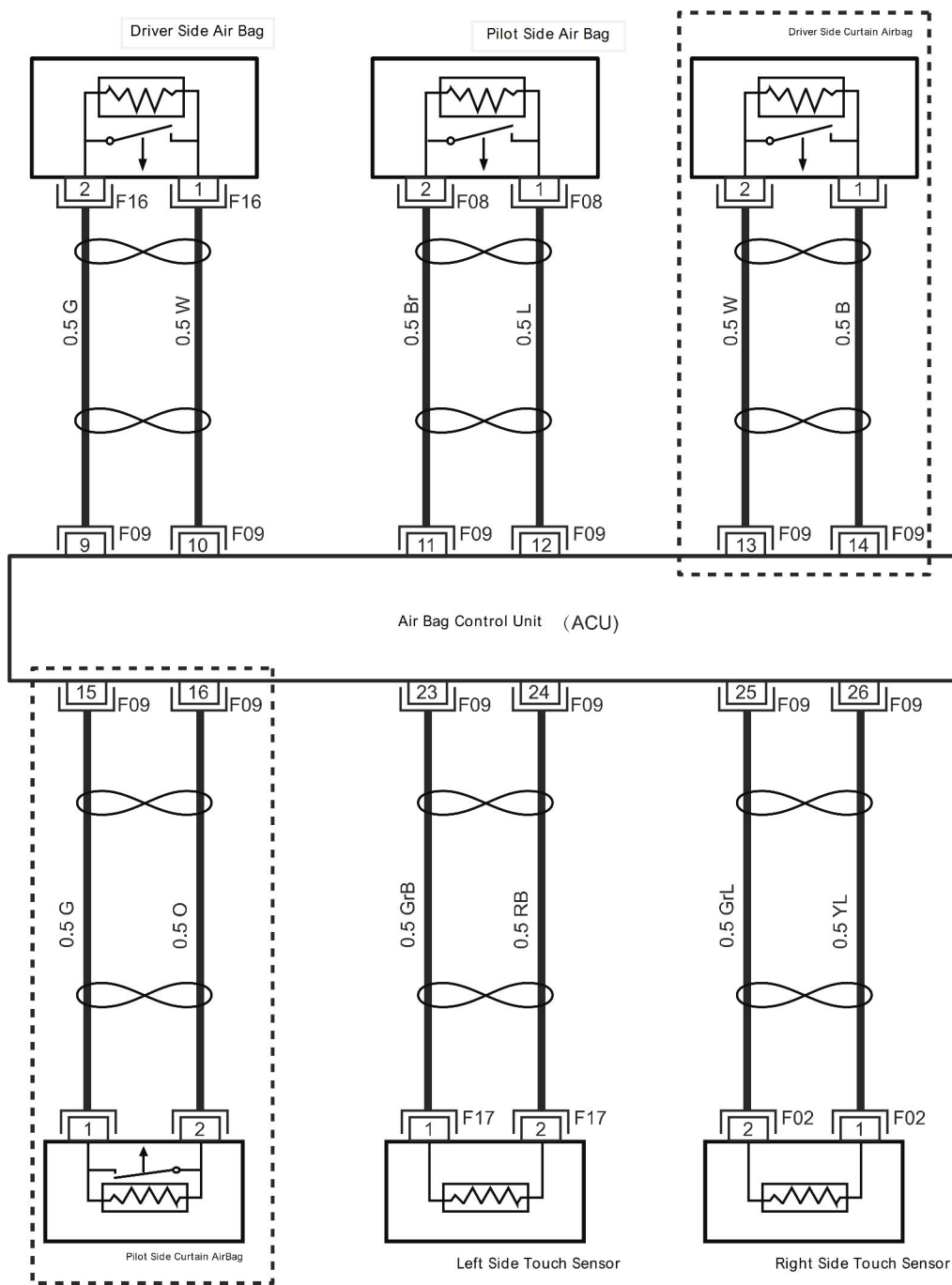
Front Wiper



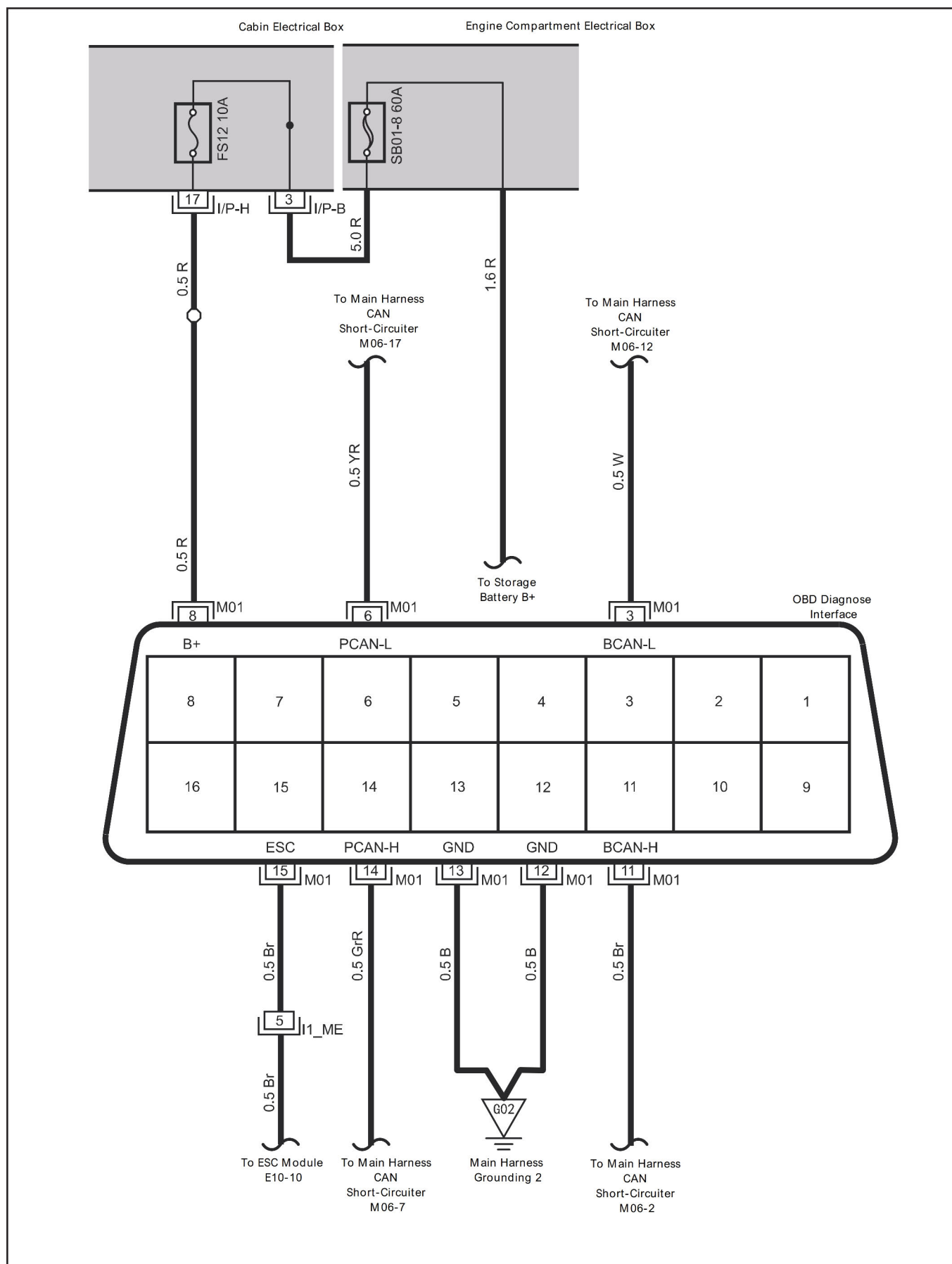
SRS-A



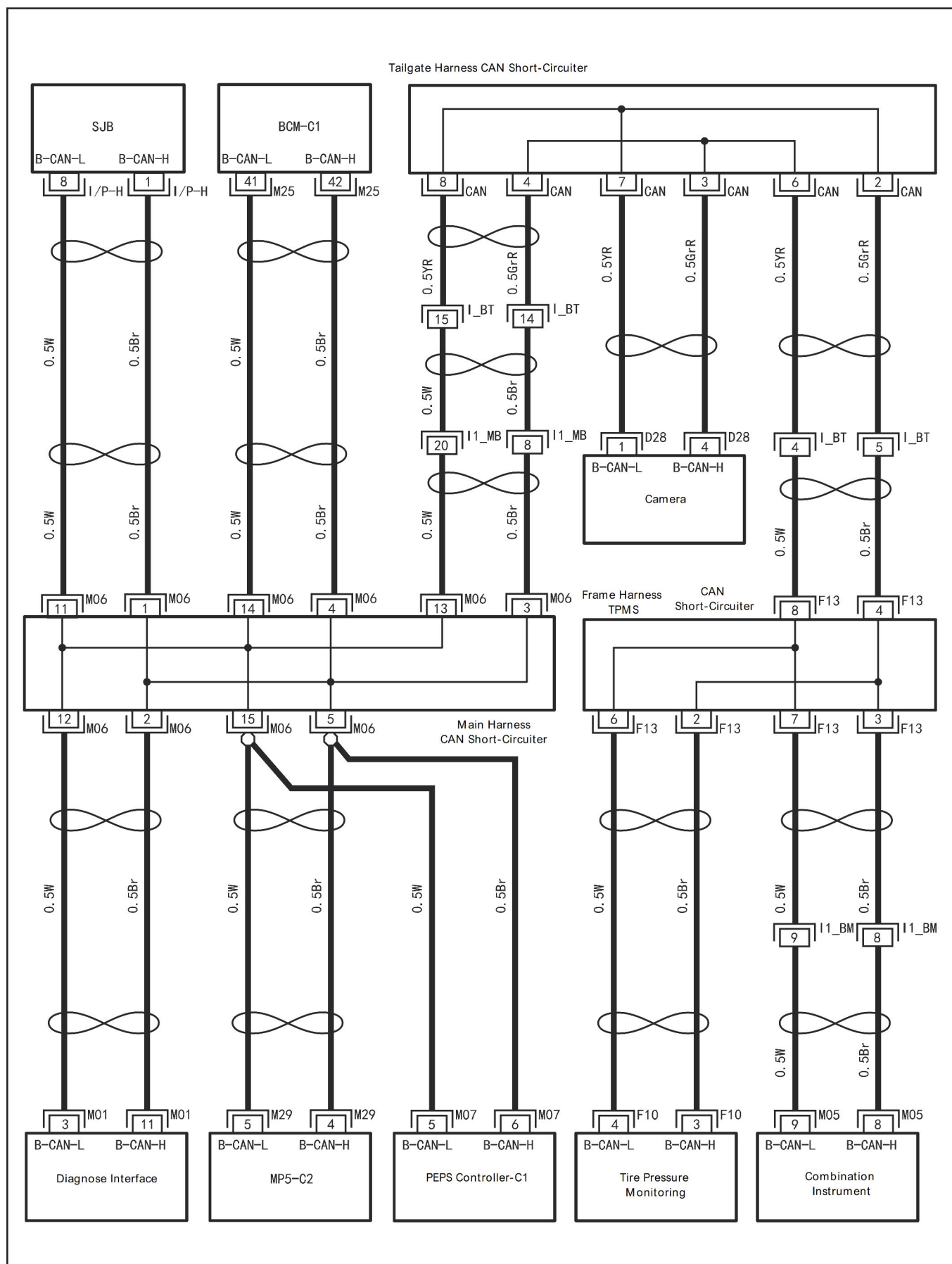
SRS-B



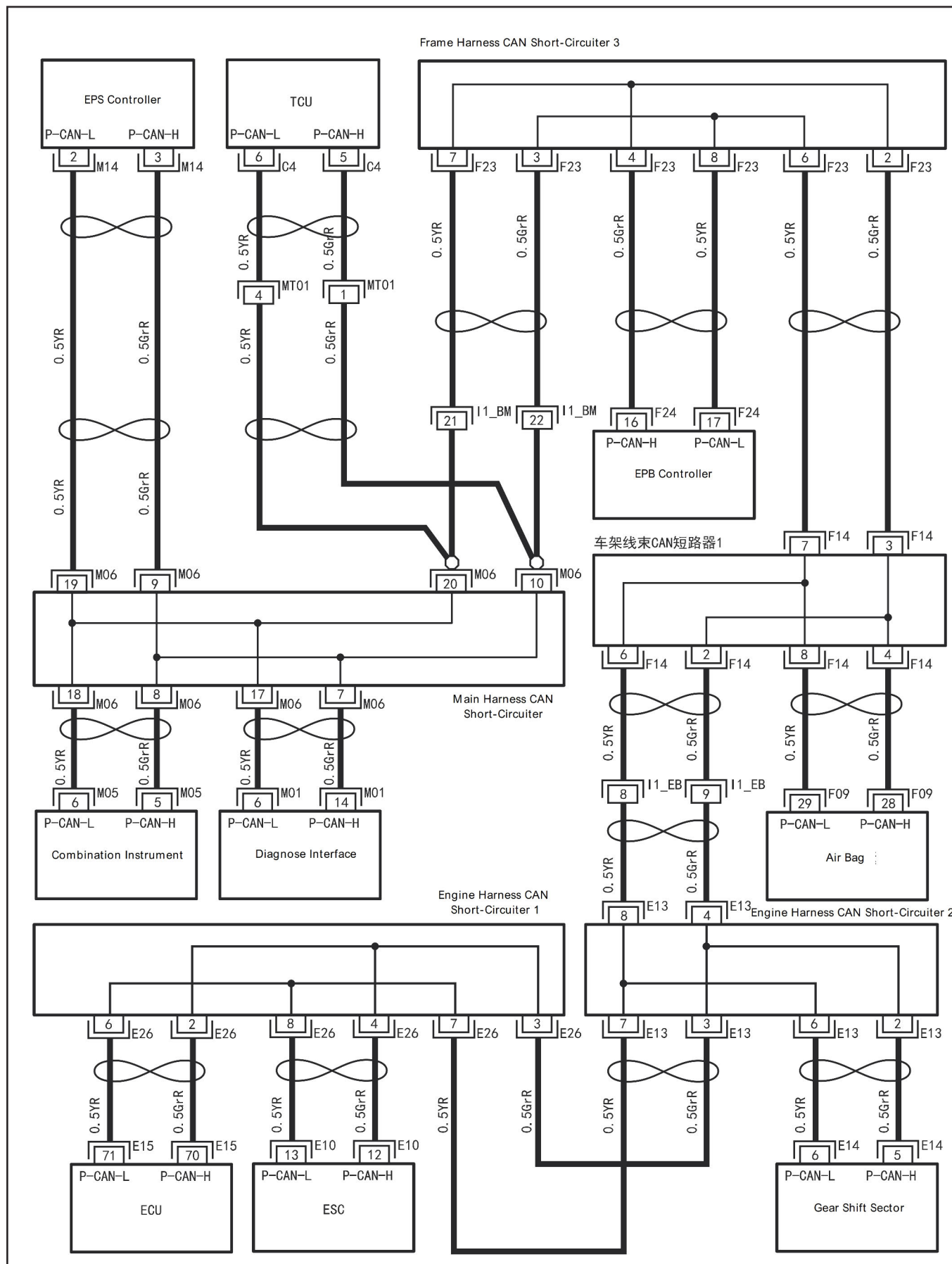
Diagnose Interface



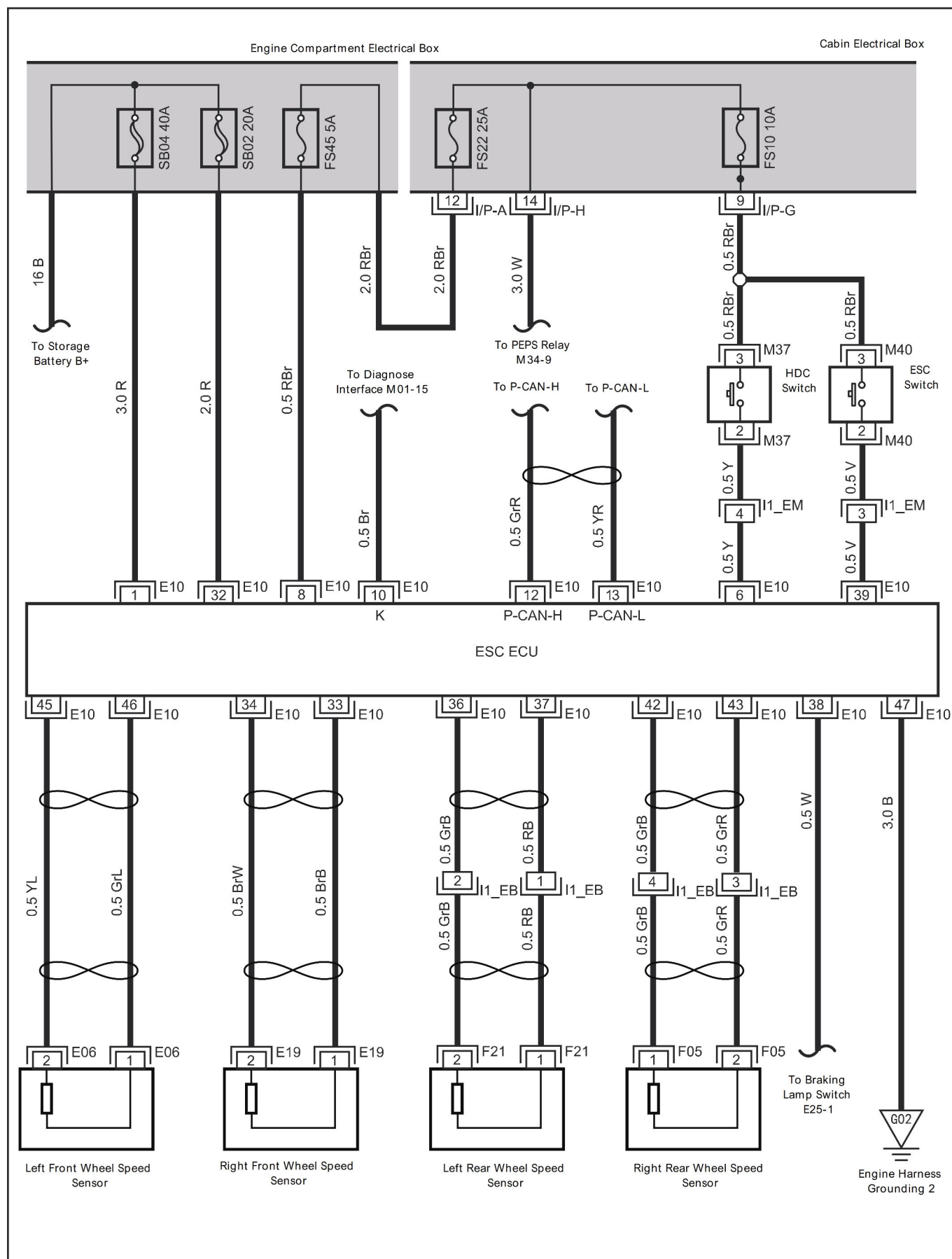
n-BCAN



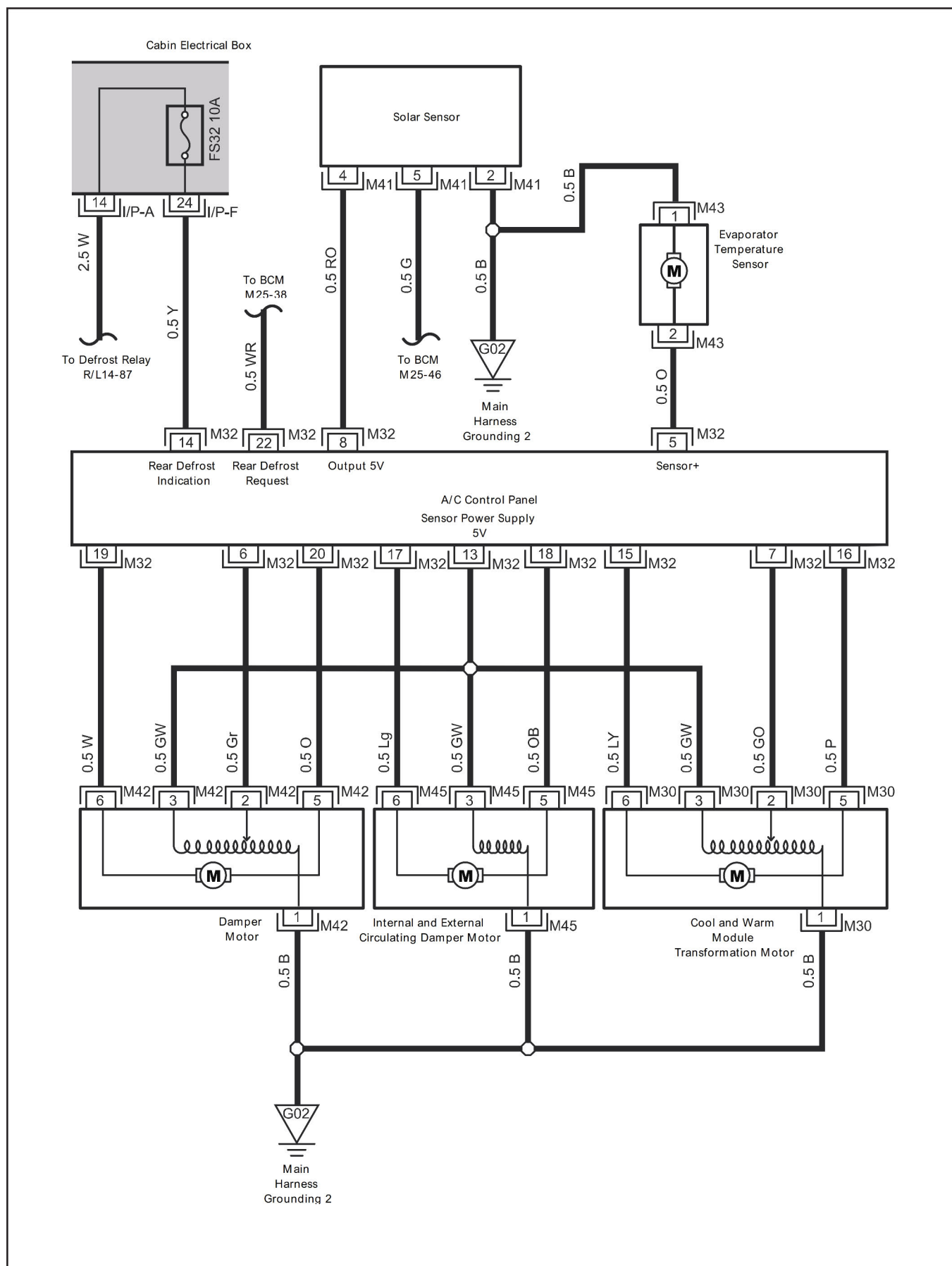
CAN Network System-PCAN



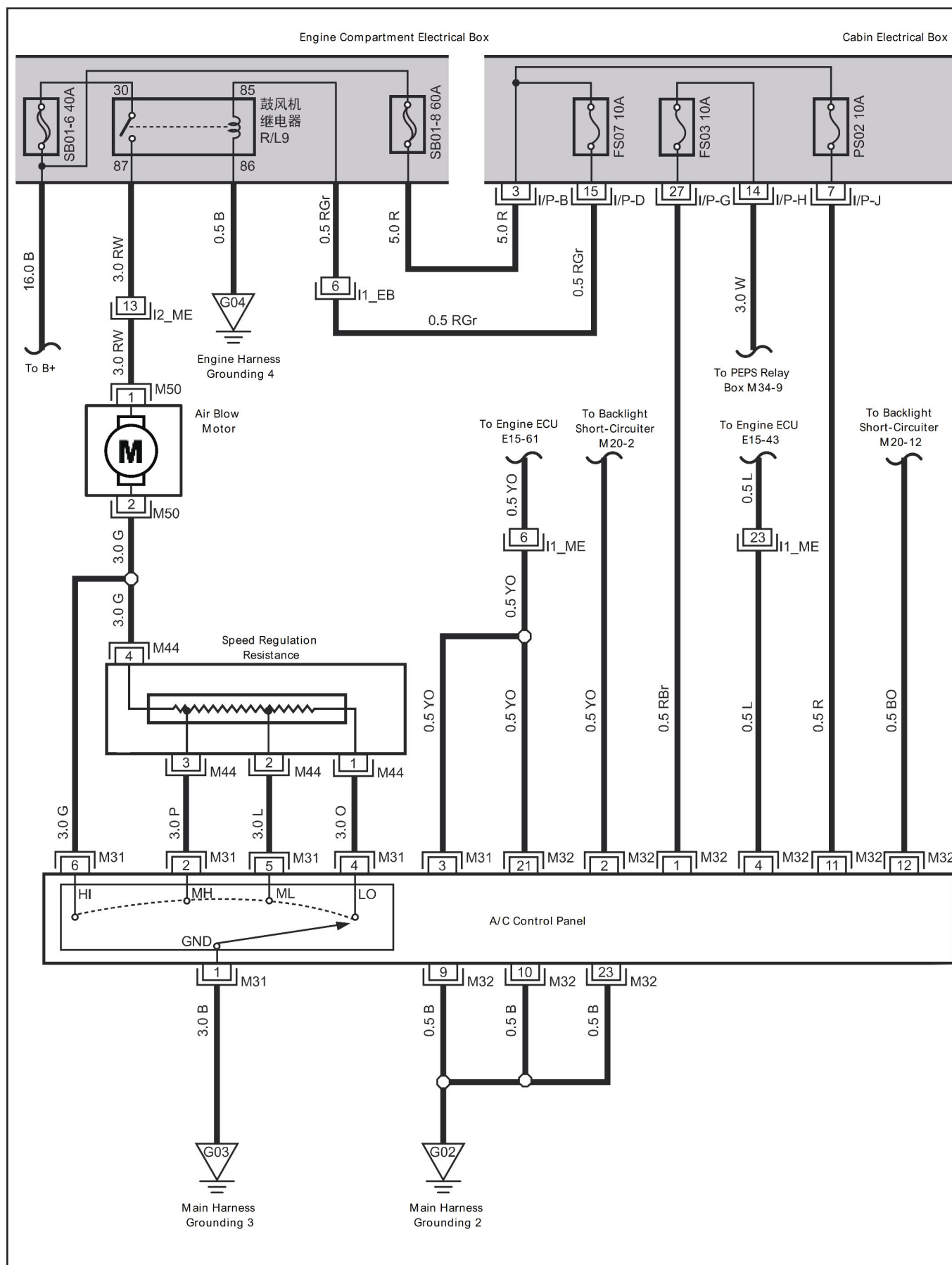
ESC



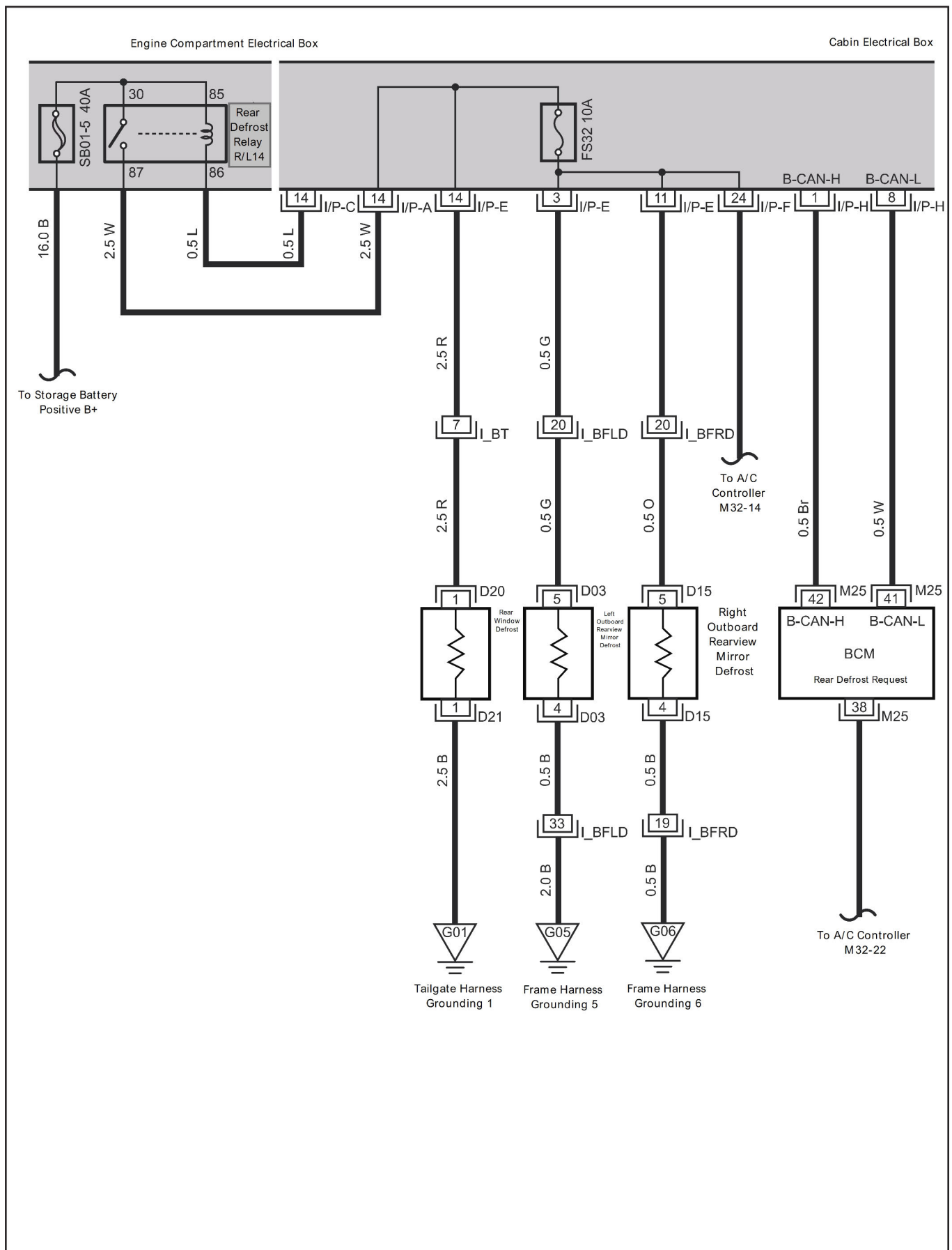
A/C System-A



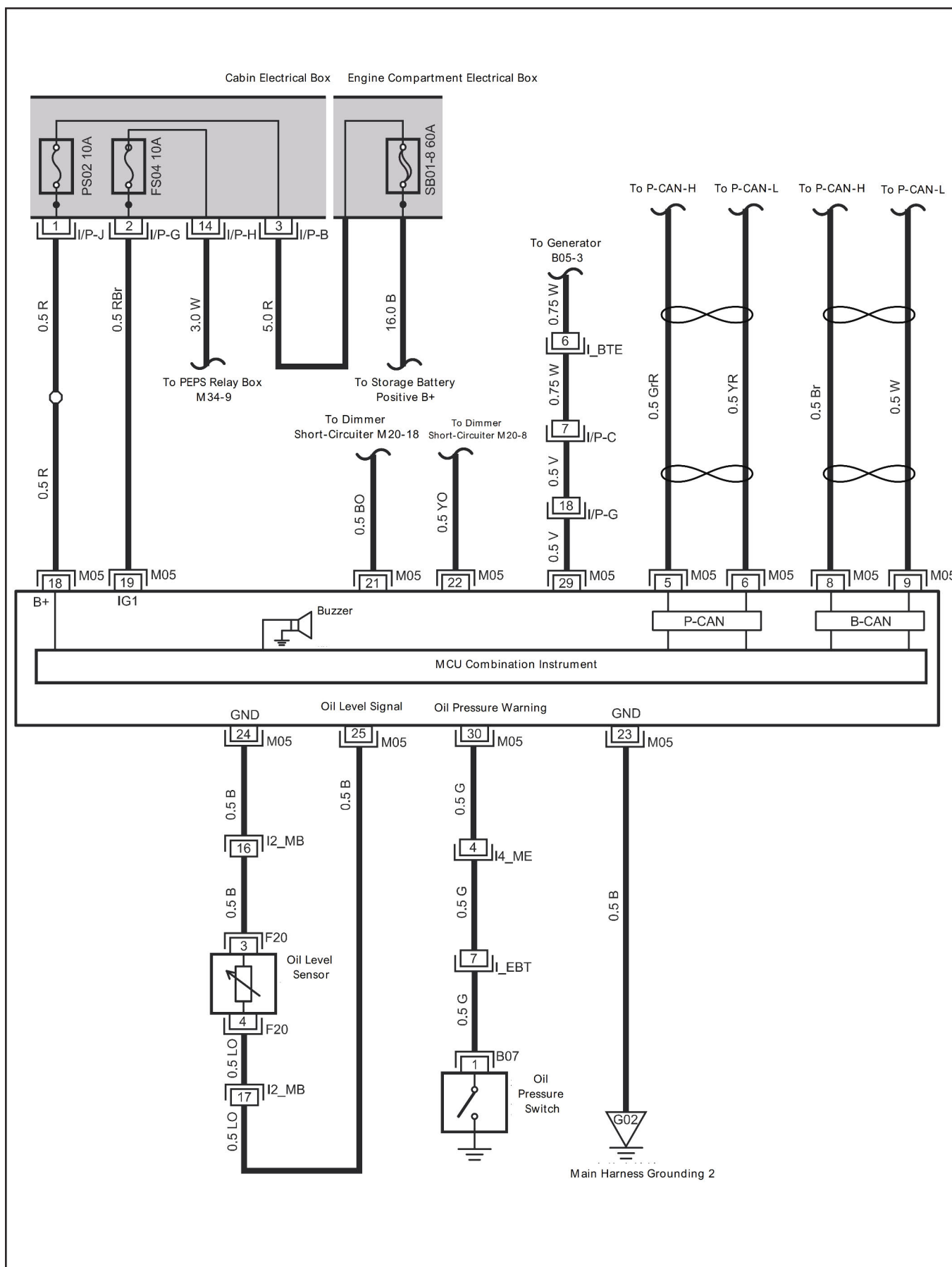
A/C System-B



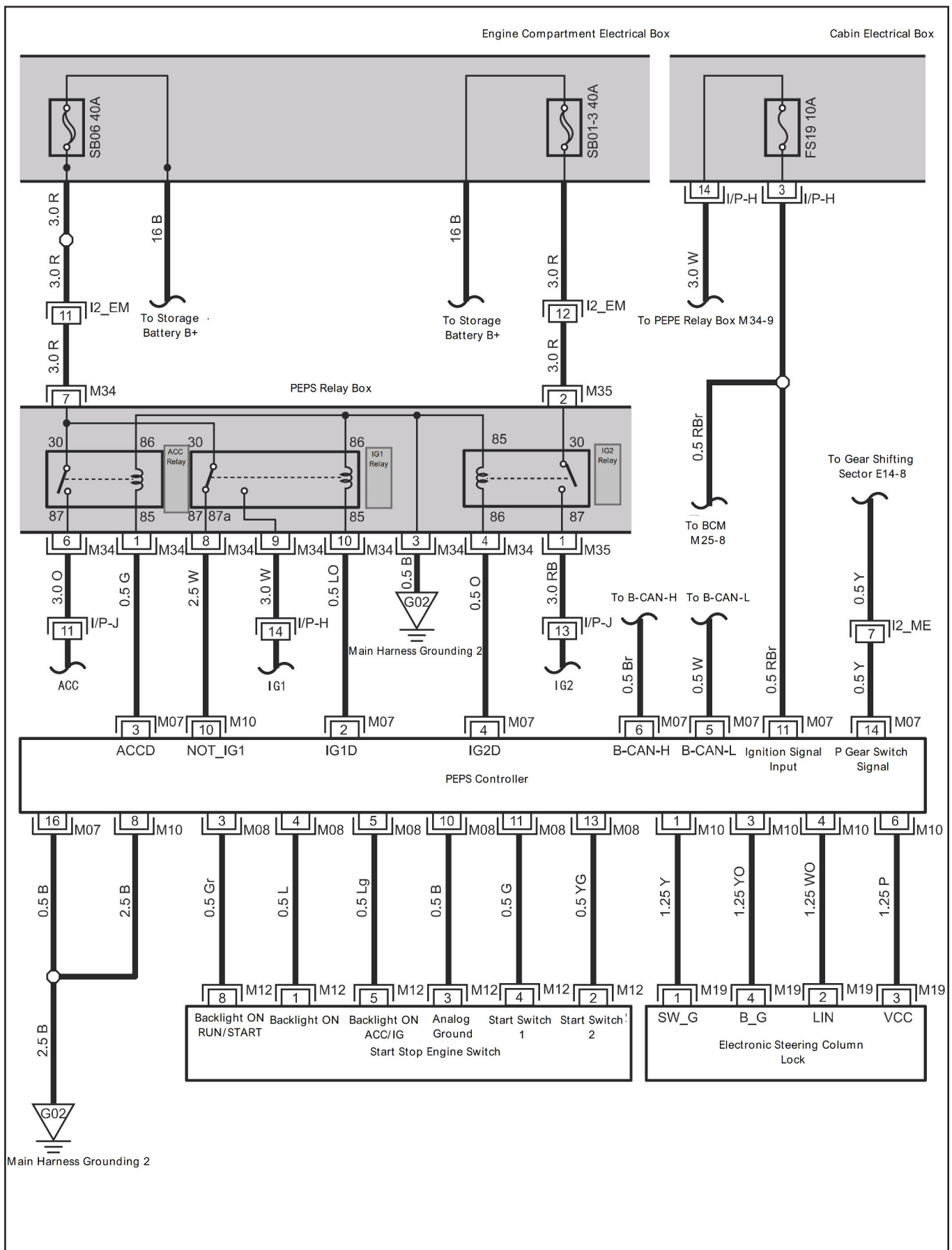
Defrost



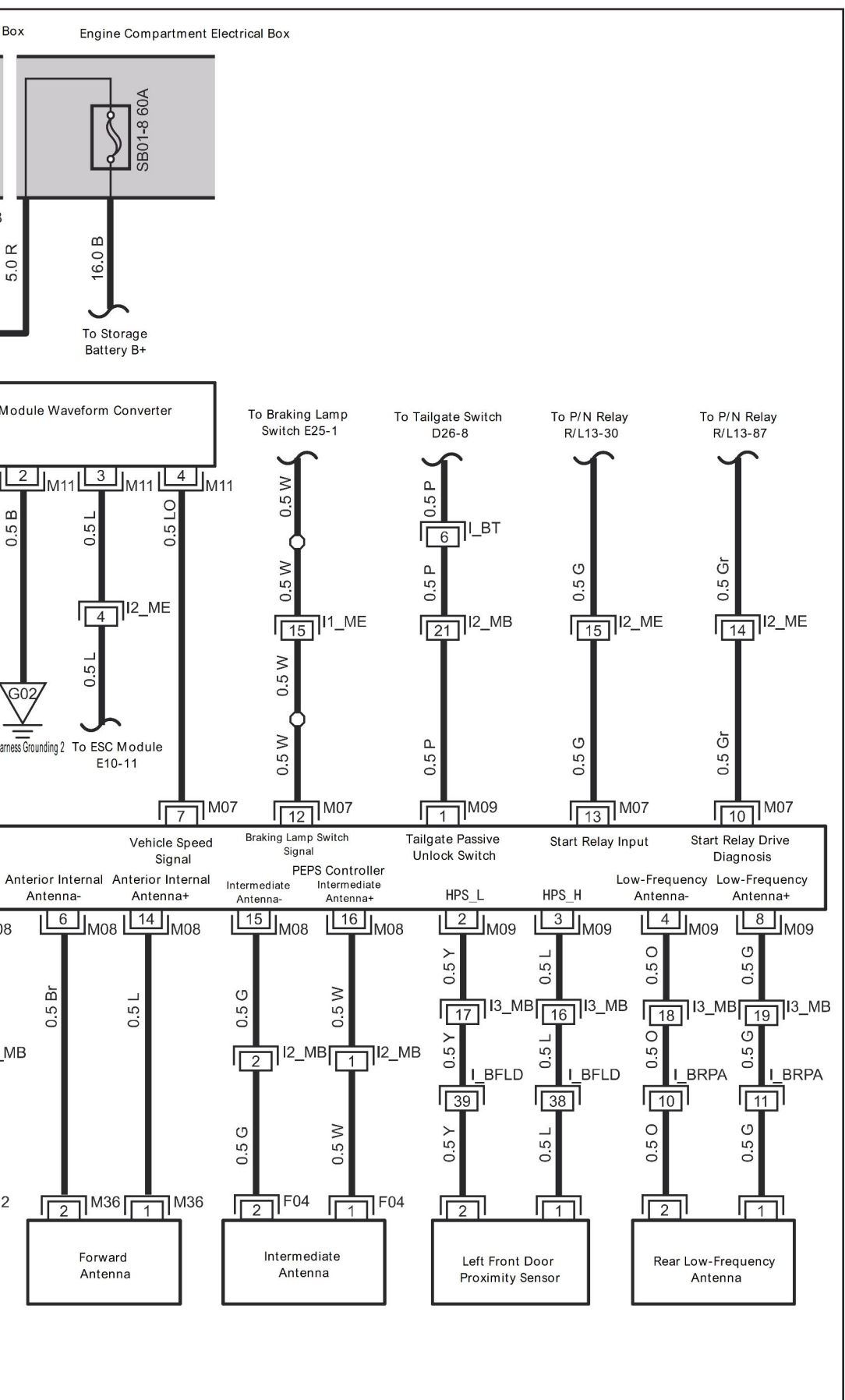
Combination Instrument



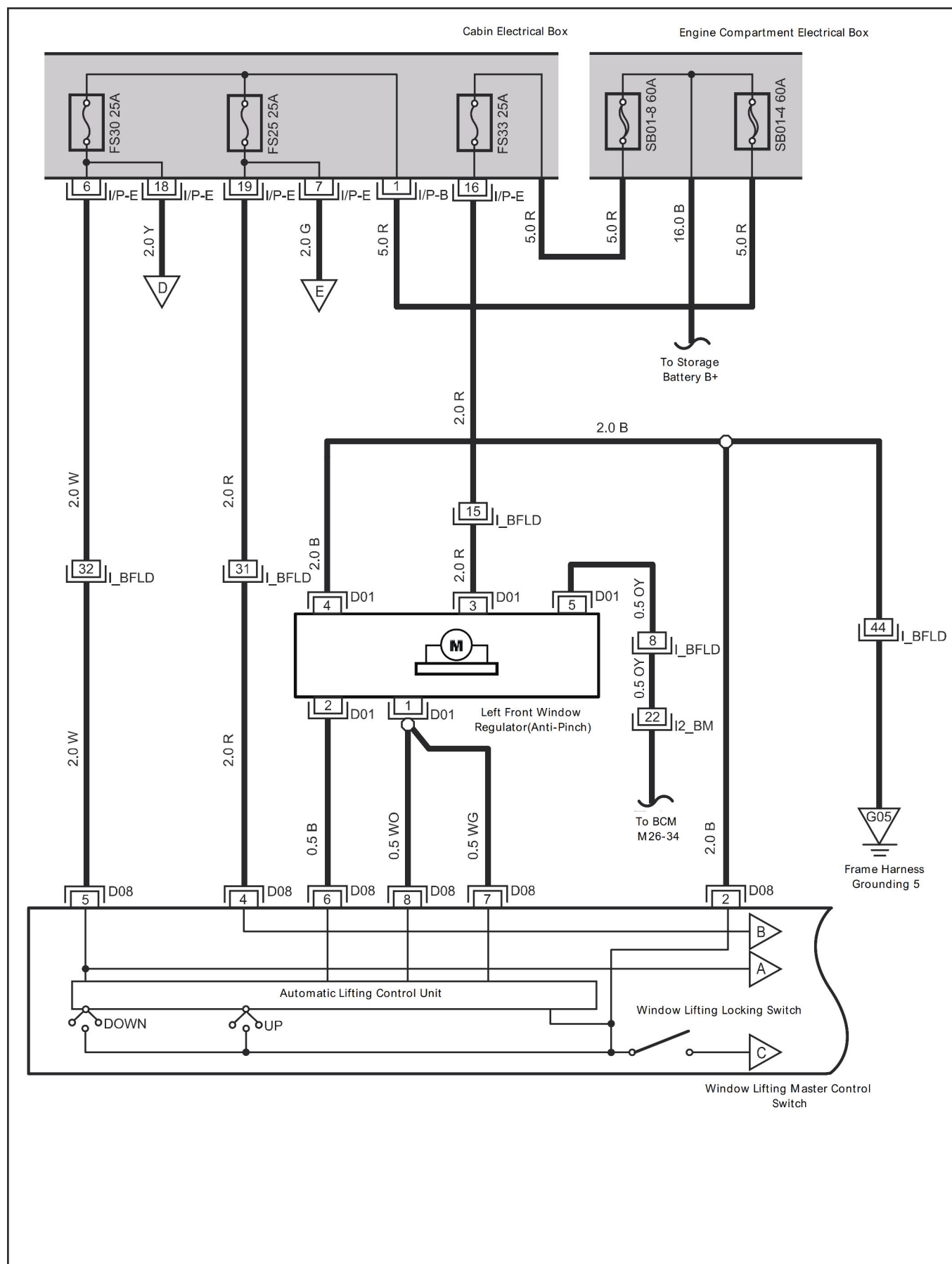
PEPS Start Stop Engine System-A



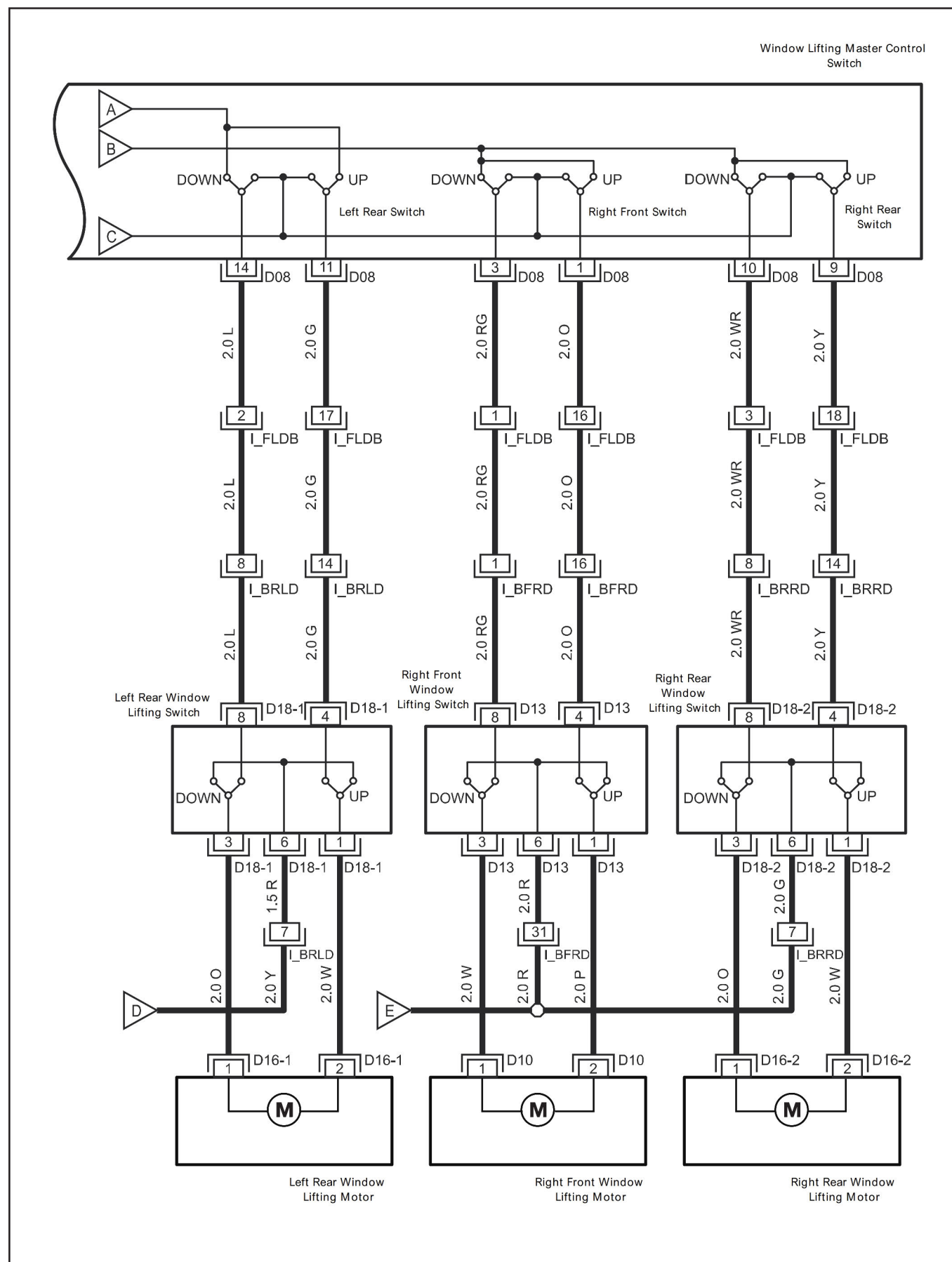
ne System-B



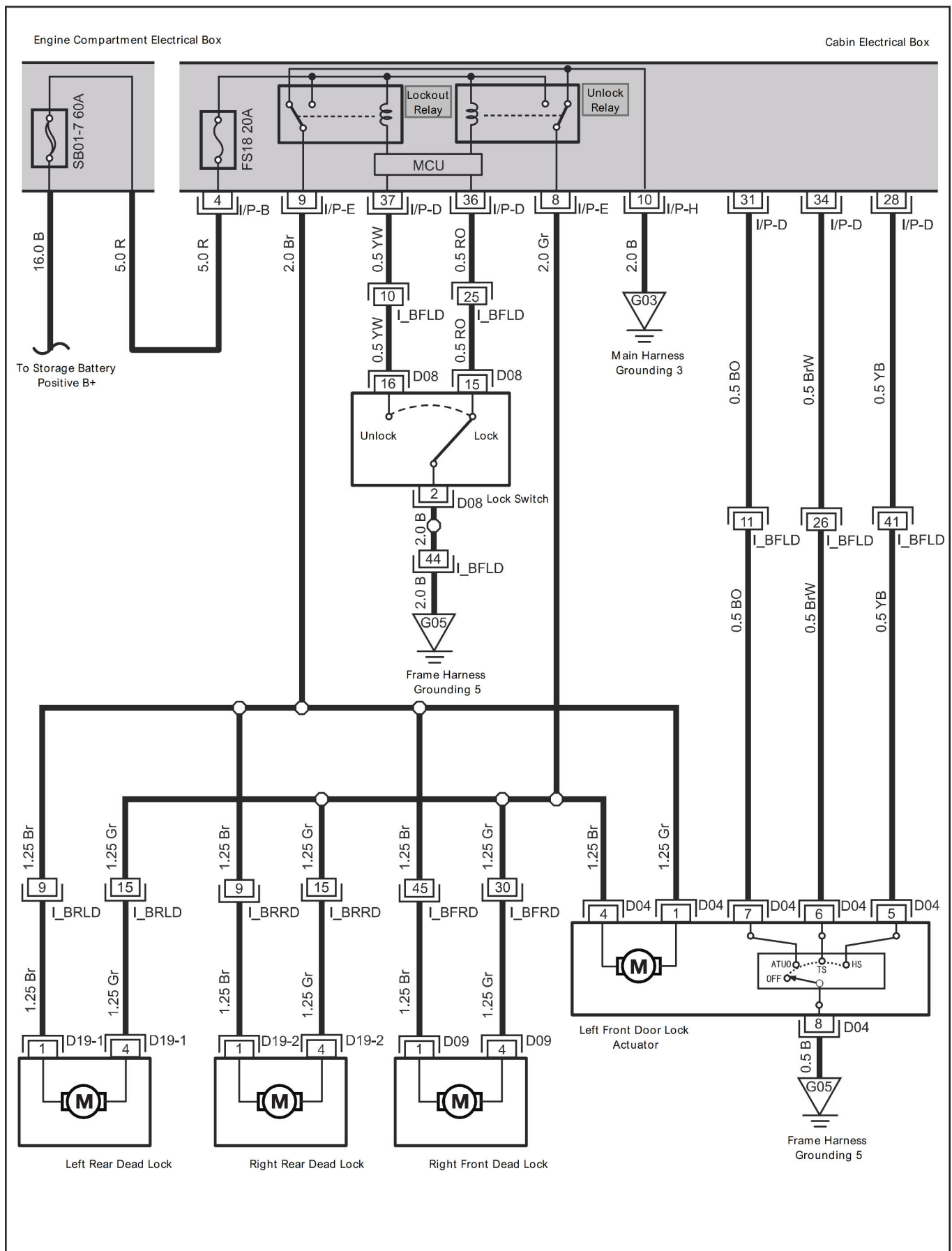
Power Window Lifting-A



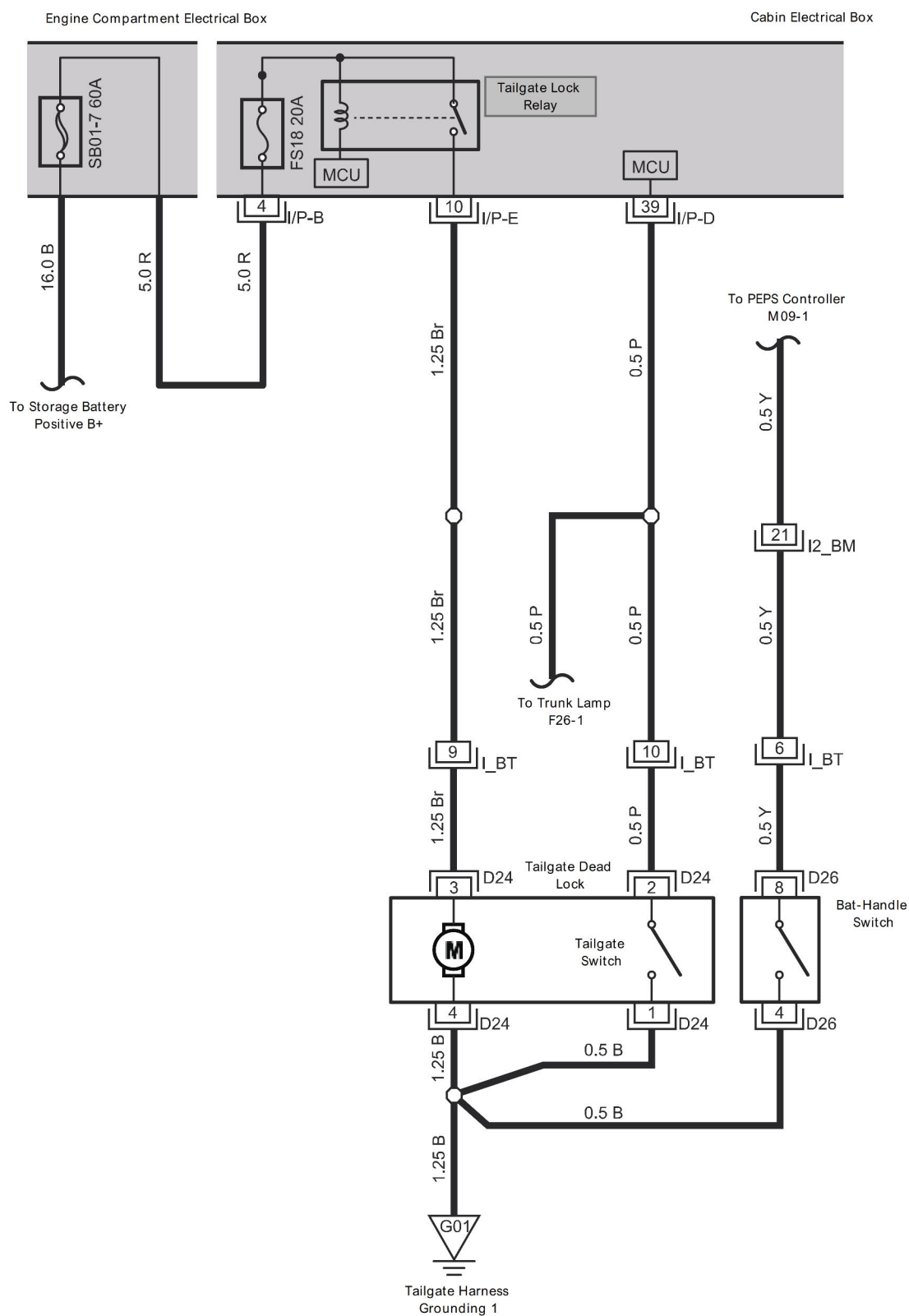
Power Window Lifting-B



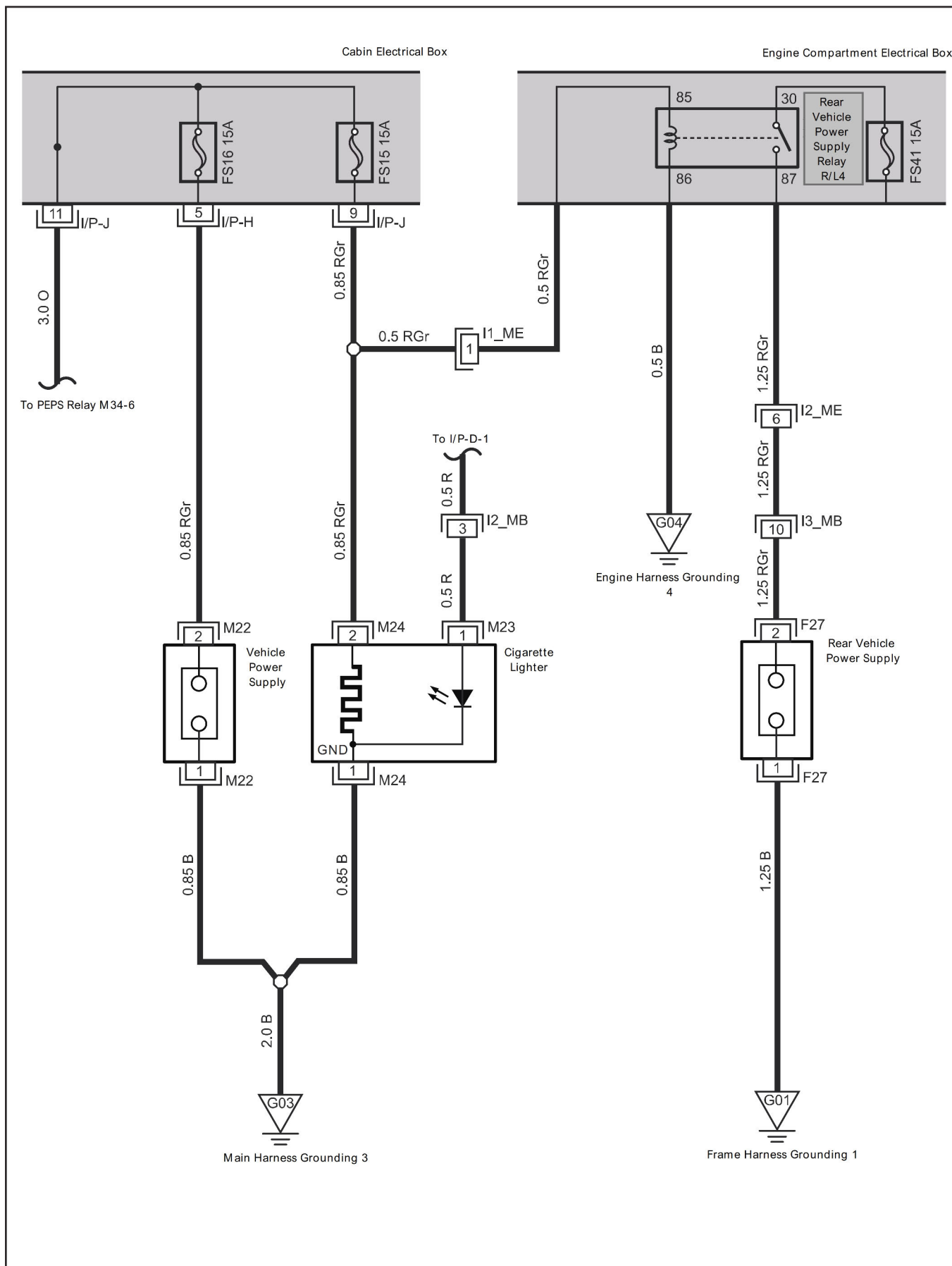
Central Locking-A



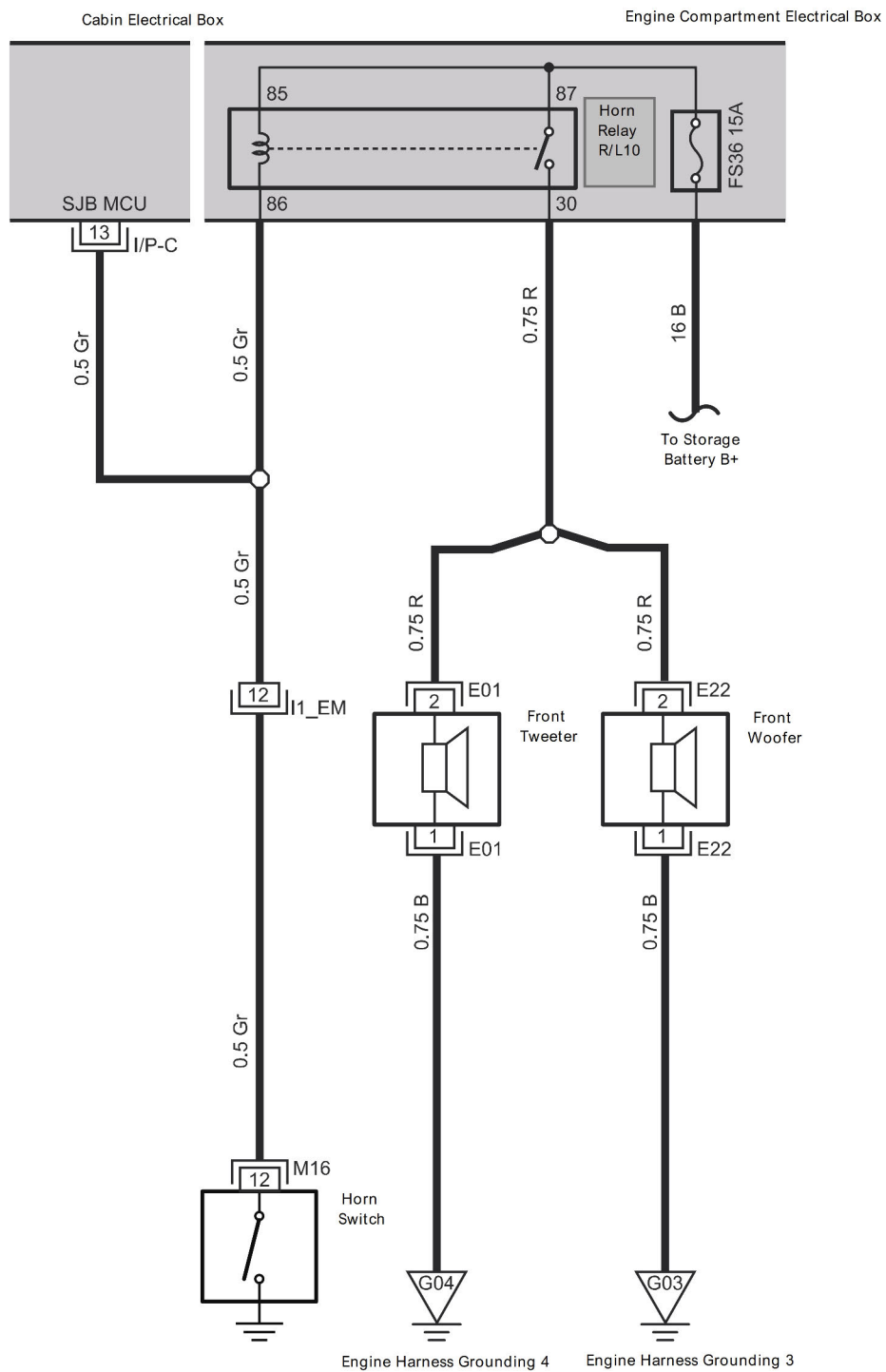
Central Locking-B



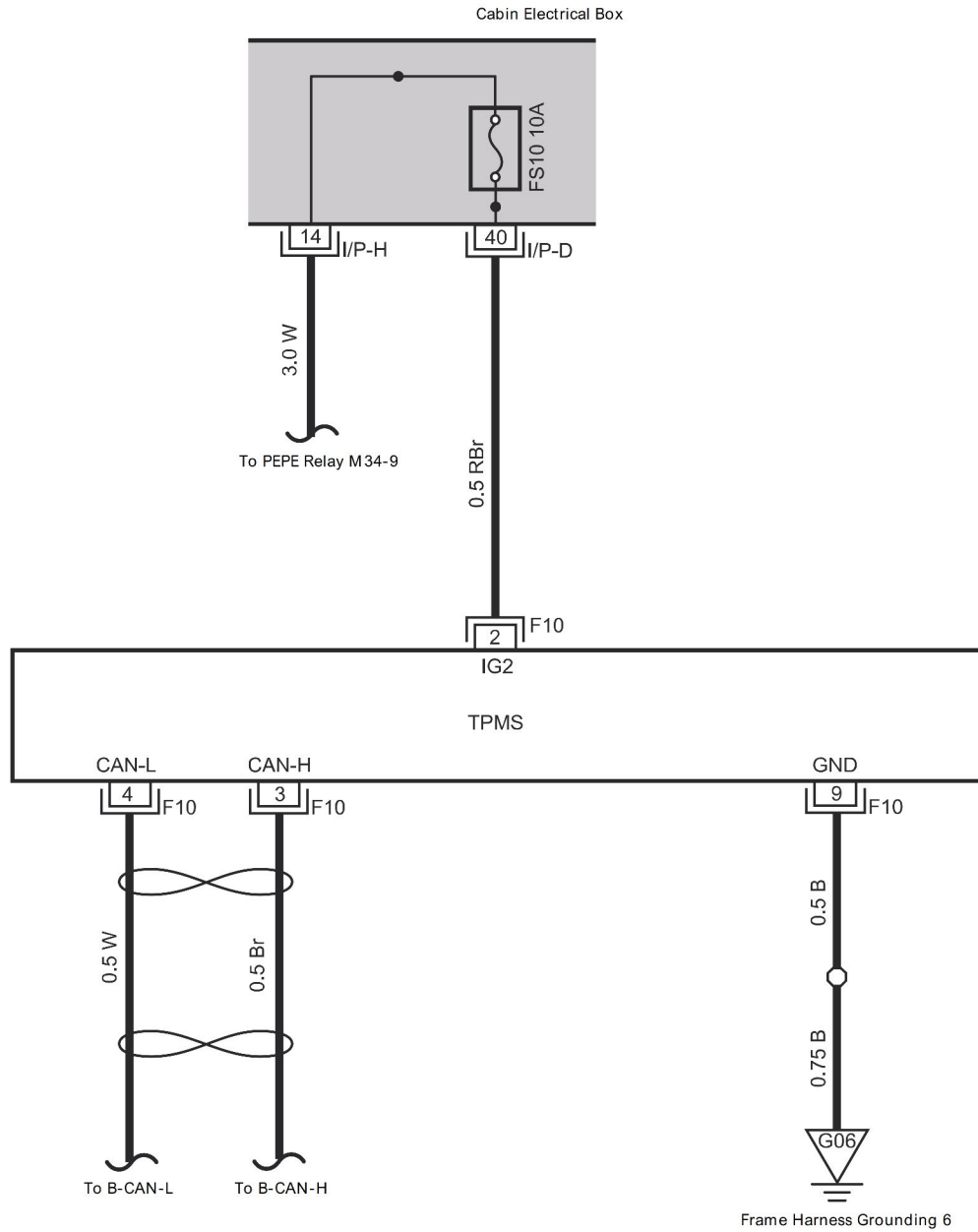
Cigarette Lighter, Vehicle Power Supply



Electric Horn

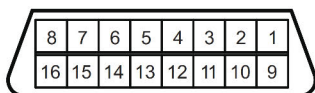


Tire Pressure Monitoring

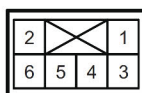


Main Harness Connector-1

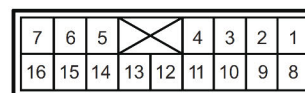
M01 Diagnosis Interface



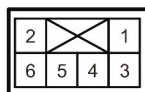
M02 Headlamp Position Adjustment Switch



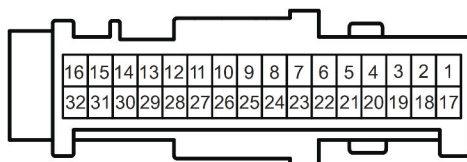
M03 Rearview Mirror Switch



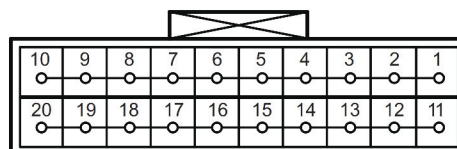
M04 Dimmer Switch



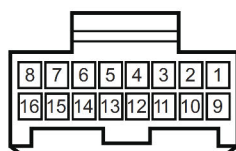
M05 Combination Instrument



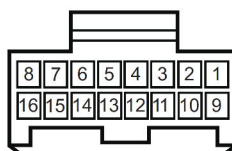
M06 Main Harness CAN Short-Circuiter



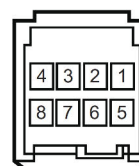
M07 PEPS Controller 1



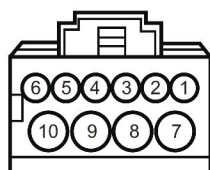
M08 PEPS Controller 2



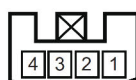
M09 PEPS Controller 3



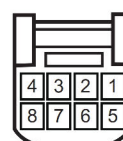
M10 PEPS Controller 4



M11 PEPS Waveform Converter

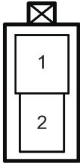


M12 Start Stop Engine Switch

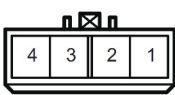


Main Harness Connector-2

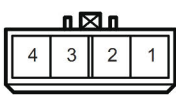
M13 EPS-1



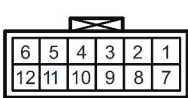
M14 EPS-2



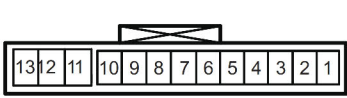
M15 Clock Spring(Air Bag)



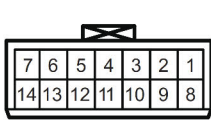
M16 Clock Spring(Horn)



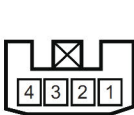
M17 Combination Switch(Lamplight)



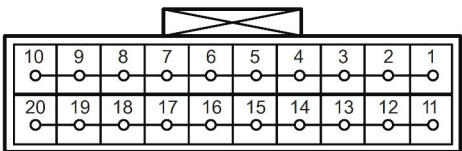
M18 Combination Switch(Windscreen Wiper)



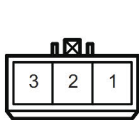
M19 Electronic Steering Column Lock



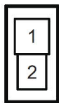
M20 Backlight Connector



M21 Buzzer



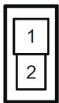
M22 Vehicle Power Supply



M23 Cigarette Lighter Illumination

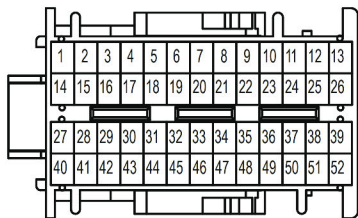


M24 Cigarette Lighter

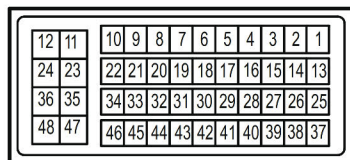


Main Harness Connector-3

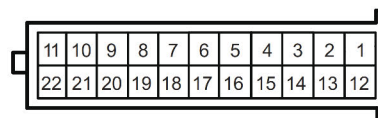
M25 BCM-1



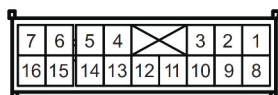
M26 BCM-2



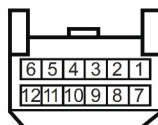
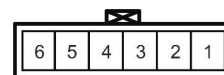
M27 BCM-3



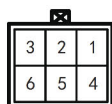
M28 MP5-1



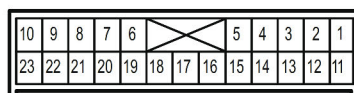
M29 MP5-2

M30 Cool and Warm Module Conversion
Actuator

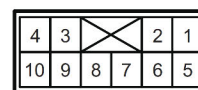
M31 A/C Control Panel-Air Blower



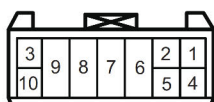
M32 A/C Control Panel-Control



M33 Hazard Warning Lamp Switch



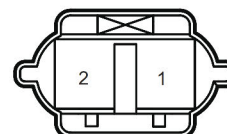
M34 PEPS Relay Box 1



M35 PEPS Relay Box 2

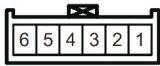


M36 Forward PEPS Antenna

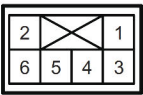


Main Harness Connector-4

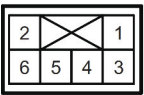
M37 HDC Switch



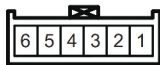
M38 Front Defrost Switch



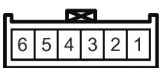
M39 Parking Assist Switch



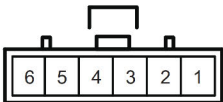
M40 ESC Switch



M41 Solar Sensor



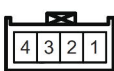
M42 Temperature Damper Motor



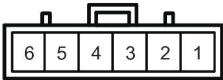
M43 Evaporator Temperature Sensor



M44 Wind Speed Resistance



M45 Internal and External Module Conversion Actuator



M46 Glove Box Switch 2



M47 Glove Box Switch 1



M48 Pilot Air Bag

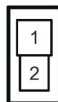


Main Harness Connector-5

M49 Antenna Amplifier



M50 Air Blower Motor



M51 Glove Box Lamp 1

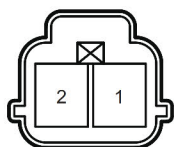


M52 Glove Box Lamp 2

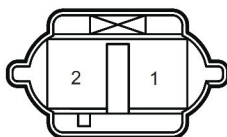


Engine Harness Connector-1

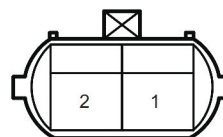
E01 Tweeter



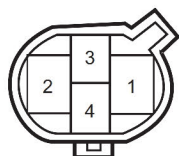
E02 Left Front Fog Lamp



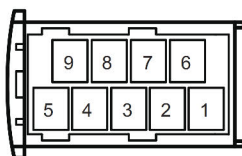
E03 Left Daytime Running Lamp



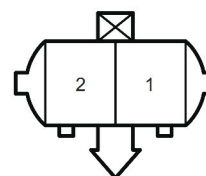
E04 Cooling Fan



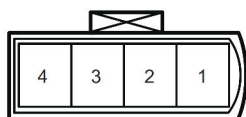
E05 Left Front Combination Lamp



E06 ABS Left Front Wheel Speed Sensor



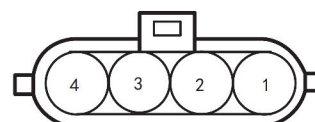
E07 Front Windscreen Wiper Motor



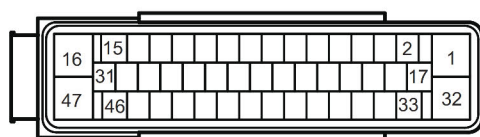
E08 Front Defrost



E09 Rear Oxygen Sensor



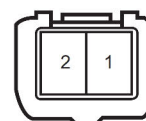
E10 ESC Controller



E11 Oil Injection Pressure Control Valve

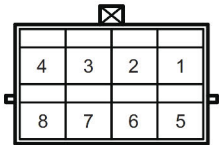


E12 Braking Fluid Reservoir Level Switch

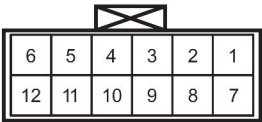


Engine Harness Connector-2

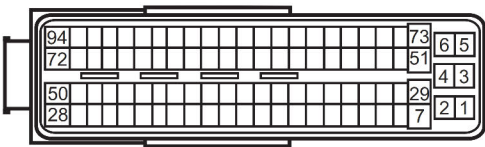
E13 CAN Cable Short-Circuiter



E14 Gear Shifting Sector



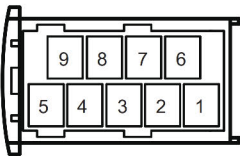
E15 ECU Controller



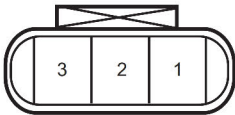
E16 A/C Pressure Sensor



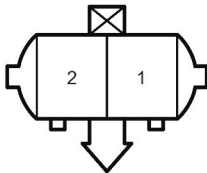
E17 Right Front Combination Lamp



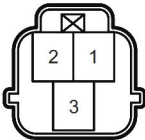
E18 Electronic Water Pump



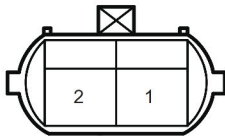
E19 ABS Right Front Wheel Speed Sensor



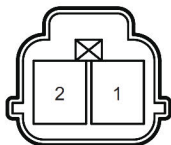
E20 Washing Liquid Reservoir Motor



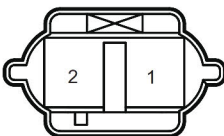
E21 Right Daytime Running Lamp



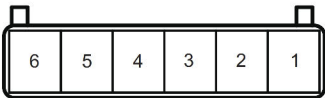
E22 Front Woofer



E23 Right Front Fog Lamp

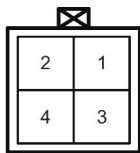


E24 Accelerator Pedal Switch

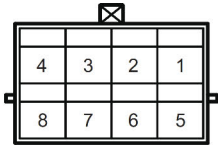


Engine Harness Connector-3

E25 Braking Pedal Switch



E26 CAN Cable Short-Circuiter



Frame Harness Connector-1

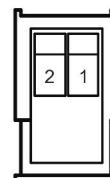
F01 Right Front Door Touch Switch



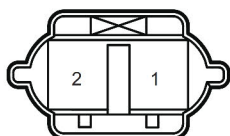
F02 Right Side Touch Sensor



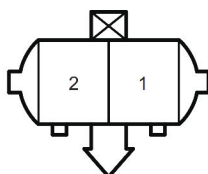
F03 Pilot Seat Belt Pretensioner



F04 Intermediate PEPS Antenna



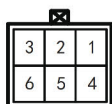
F05 ABS Right Rear Wheel Speed Sensor



F06 Right Rear Door Touch Switch



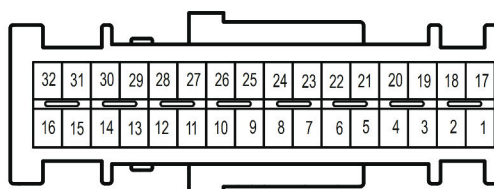
F07 Right Rear Outboard Combination Lamp



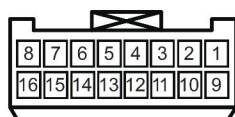
F08 Pilot Side Air Bag



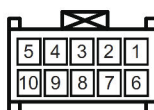
F09 Air Bag Controller



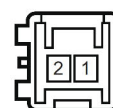
F10 Tire Pressure Monitoring



F11 EPB Switch

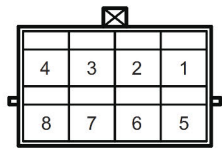


F12 Spare Antenna

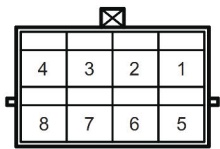


Frame Harness Connector-2

F13 TPMS-CAN Cable Short-Circuiter



F14 CAN Cable Short-Circuiter 1



F15 Driver Seat Belt Switch



F16 Driver Side Air Bag



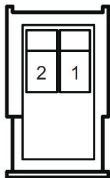
F17 Left Side Collision Sensor



F18 Left Front Door Touch Switch



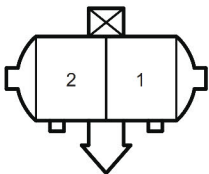
F19 Driver Seat Belt Pretensioner



F20 Fuel Pump



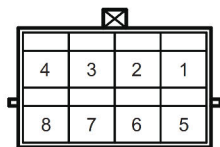
F21 Left Rear Wheel Speed Sensor



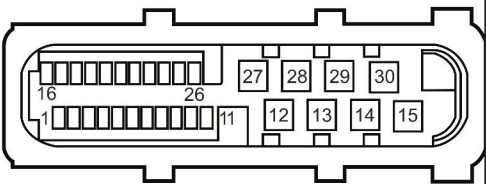
F22 Left Rear Door Touch Switch



F23 CAN Cable Short-Circuiter 3



F24 EPB Controller



Frame Harness Connector-3

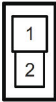
F25 Trunk Lamp 1



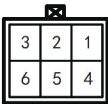
F26 Trunk Lamp 2



F27 Rear Vehicle Power Supply



F28 Left Rear Outboard Combination Lamp

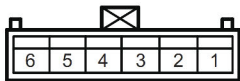


F29 Antenna Amplifier



Ceiling Harness Connector

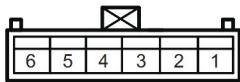
RF1 Rear Ceiling Lamp



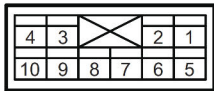
RF2 Left Sun Shield Lamp



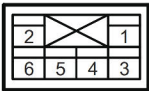
RF3 Sun Roof Switch



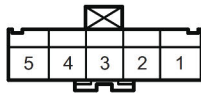
RF4 Sun Roof Controller



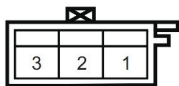
RF5 Front Ceiling Lamp



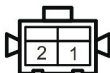
RF6 Internal Rearview Mirror



RF7 Rain Sensor

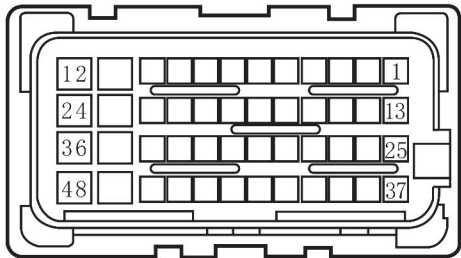


RF8 Right Sun Shield Lamp

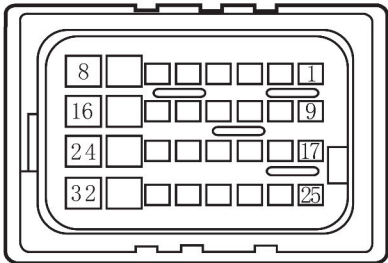


Transmission Harness Connector

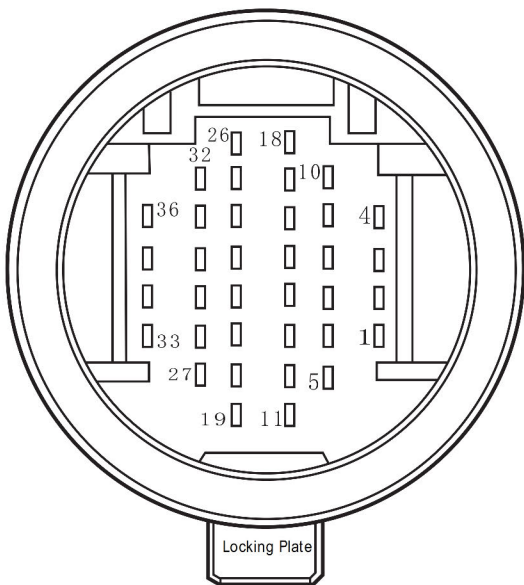
C3 TCU Harness Connector B



C4 TCU Harness Connector A

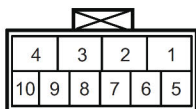


C1 Transmission Segmental Harness

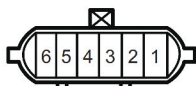


Left Front Door Harness Connector

D04 Left Front Door Lock Motor



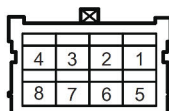
D01 Left Front Window Regulator



D06 Left Front Door Tweeter



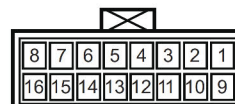
D03 Left Front Outboard Power Rearview Mirror



D07 Left Front Door Lamp



D08 Left Front Window Lifting Switch

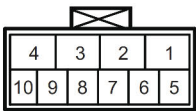


D02 Left Front Door Tweeter

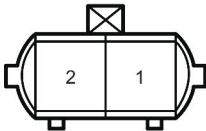


Right Front Door Harness Connector

D09 Right Front Door Lock Motor



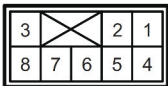
D10 Right Front Window Regulator



D11 Right Front Door Loudspeaker



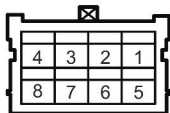
D13 Right Front Window Switch



D14 Right Front Door Tweeter



D15 Right Front Outboard Power Rearview Mirror



D12 Right Front Door Lamp

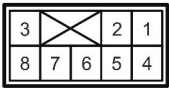


Rear Door Harness Connector

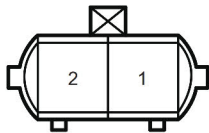
D17D17-1 Left Rear Loudspeaker/Right Rear Loudspeaker



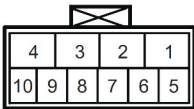
D18-1D18-2 Left Rear Window Switch/Right Rear Window Switch



D16-1D16-2 Left Rear Window Switch/Right Rear Window Switch

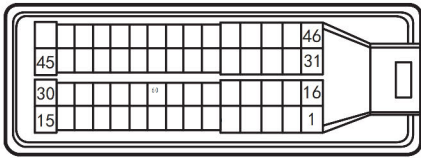


D19-1D19-2 Left Rear Door Lock/Right Rear Door Lock



Control Harness Connector-1

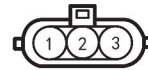
A02 ECU Controller-E



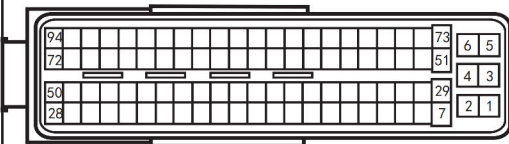
A06 Control Harness Grounding 2



A16 Crankshaft Sensor



E08 ECU Controller-C



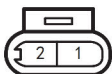
A15 Exhaust OCV Valve



A14 Front Oxygen Sensor



A17 Intake OCV Valve



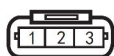
A12 RCV Valve



A31 Canister Solenoid Valve



A25 Rail Pressure Sensor



A11 High Pressure Oil Pump



A10 Water Temperature Sensor

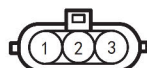
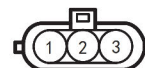
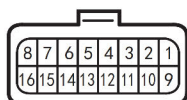


Control Harness Connector-2

A18 Ignition Coil 1



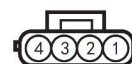
A22 Camshaft Phase Sensor

A13 Camshaft Positioning Sensor
(Exhaust)CA01 Control Harness and Fuel Injector
Harness Connection

A33 Intake Temperature Sensor



A35 Intake Temperature Pressure Sensor



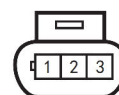
A19 Ignition Coil 2



A20 Ignition Coil 3



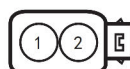
A21 Ignition Coil 4



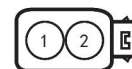
A30 Shock Sensor



A26 Fuel Injector 1

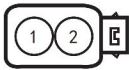


A27 Fuel Injector 2

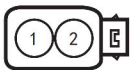


Control Harness Connector-3

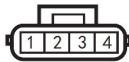
A28 Fuel Injector 3



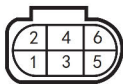
A29 Fuel Injector 4



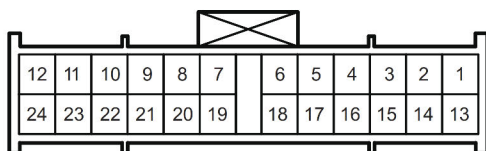
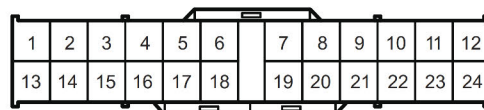
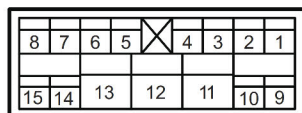
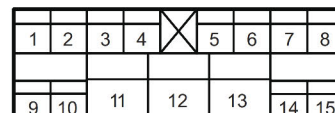
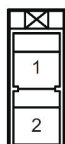
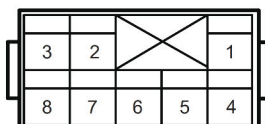
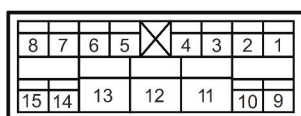
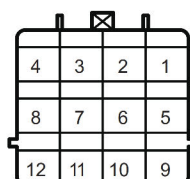
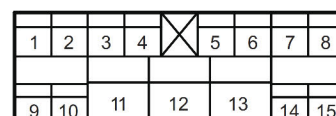
A23 Boost Pressure Sensor



A32 Throttle Valve



Harness Connection-1

I1_EM Engine Harness Connecting With
Main Harness 1I1_ME Main Harness Connecting With
Engine Harness 1I2_EM Engine Harness Connecting With
Main Harness 2I2_ME Main Harness Connecting With
Engine Harness 2I3_EM Engine Harness Connecting With
Main Harness 3MT01 Main Harness Connecting With
Transmission Harness 1I3_ME Main Harness Connecting With
Engine Harness 3I4_EM Engine Harness Connecting With
Main Harness 4I_ERPA Engine Harness Connecting With
Front Radar HarnessI4_ME Main Harness Connecting With
Engine Harness 4

Harness Connection-2

I1_EB Engine Harness Connecting With
Frame Harness 1

1	2	3	4	5	X		6	7	8	9	10
11	12	13	14	15			16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32



I1_BE Frame Harness Connecting With
Engine Harness 1

10	9	8	7	6	X		5	4	3	2	1
22	21	20	19	18			17	16	15	14	13
24	23	22	21	20	19	18	17	16	15	14	13

I_EBT Engine Harness Connecting With
Power Supply Harness 1

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24

I_BTE Power Supply Harness Connecting
With Engine Harness 1

8	7	6	5	4	3	2	1
18	17	16	15	14	13	12	11
24	23	22	21	20	19	18	17

I1_MB Main Harness Connecting With
Frame Harness 1

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

I1_BM Frame Harness Connecting With
Main Harness 1

12	11	10	9	8	7	6	5	4	3	2	1
24	23	22	21	20	19	18	17	16	15	14	13

I2_MB Main Harness Connecting With
Frame Harness 2

1	2	3	4	5	X		6	7	8	9	10	11
12	13	14	15	16			17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33	34	35

I2_BM Frame Harness Connecting With
Main Harness 2

11	10	9	8	7	6			5	4	3	2	1
24	23	22	21	20	19	18	17	16	15	14	13	12

Harness Connection-3

I3_MB Main Harness Connecting With
Frame Harness 3

I3_BM Frame Harness Connecting With
Main Harness 3

											
1	2	3	4	5			6	7	8	9	10
11	12	13	14	15	16	17	18	19	20	21	22

											
10	9	8	7	6			5	4	3	2	1
22	21	20	19	18	17	16	15	14	13	12	11



I1_MR Main Harness Connecting With
Ceiling Harness 1

I1_RM Main Harness Connecting With
Ceiling Harness 1

									
1	2	3	4			5	6	7	8
10	11	12	13	14	15	16	17	18	19

									
9	8	7	6	5			4	3	2
20	19	18	17	16	15	14	13	12	11



I_BT Frame Harness Connecting With
Tailgate Harness

I_TB Tailgate Harness Connecting With
Frame Harness

										
1	2	3	4	5			6	7	8	9
11	12	13	14	15	16	17	18	19	20	21

										
10	9	8	7	6			5	4	3	2
22	21	20	19	18	17	16	15	14	13	12



I_BFRD Frame Harness Connecting With
Right Front Door Harness

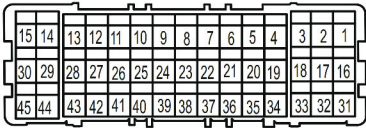
I_DFRB Right Front Door Harness
Connecting With Frame Harness

15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
30	29	28	27	26	25	24	23	22	21	20	19	18	17	16
45	44	43	42	41	40	39	38	37	36	35	34	33	32	31

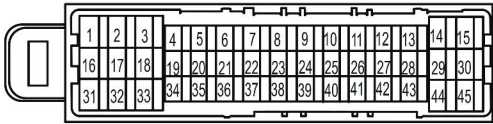
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45

Harness Connection-4

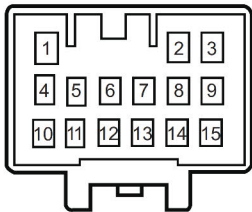
I_BFLD Frame Harness Connecting With
Left Front Door Harness



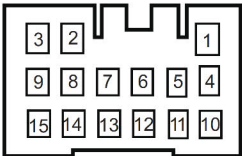
I_DFLB Left Front Door Harness
Connecting With Frame Harness



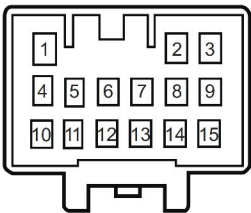
I_BRDL Frame Harness Connecting With
Left Rear Door Harness



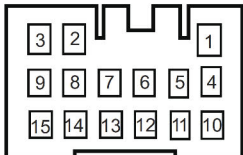
I_DRLB Left Rear Door Harness
Connecting With Frame Harness



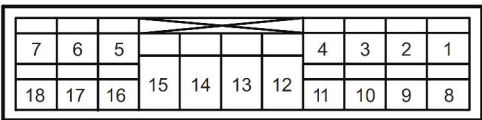
I_BRRL Frame Harness Connecting With
Right Rear Door Harness



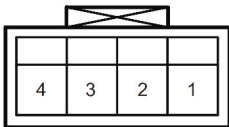
I_DRRB Right Rear Door Harness
Connecting With Frame Harness



I/P-A Engine Harness Connecting With Cabin
Electrical Box Interface A



I/P-B Engine Harness Connecting With Cabin
Electrical Box Interface B



Harness Connection-5

I/P-D Frame Harness Connecting With Cabin
Electrical Box Interface D

20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21

I/P-E Frame Harness Connecting With Cabin
Electrical Box Interface E

8	7	6	5					4	3	2	1
20	19	18	17	16	15	14	13	12	11	10	9

I/P-F Main Harness Connecting With Cabin Electrical
Box Interface F

14	13	12	11	10	9	8	7	6	5	4	3	2	1
28	27	26	25	24	23	22	21	20	19	18	17	16	15

I/P-G Main Harness Connecting With Cabin Electrical
Box Interface G

16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

I/P-H Main Harness Connecting With Cabin Electrical
Box Interface H

7	6	5					4	3	2	1
18	17	16	15	14	13	12	11	10	9	8

I/P-J Main Harness Connecting With Cabin Electrical
Box Interface J

6	5	4					3	2	1
16	15	14	13	12	11	10	9	8	7

Cabin Deputy Electrical Box Interface A

10	9	8	7	6	5	4	3	2	1
20	19	18	17	16	15	14	13	12	11

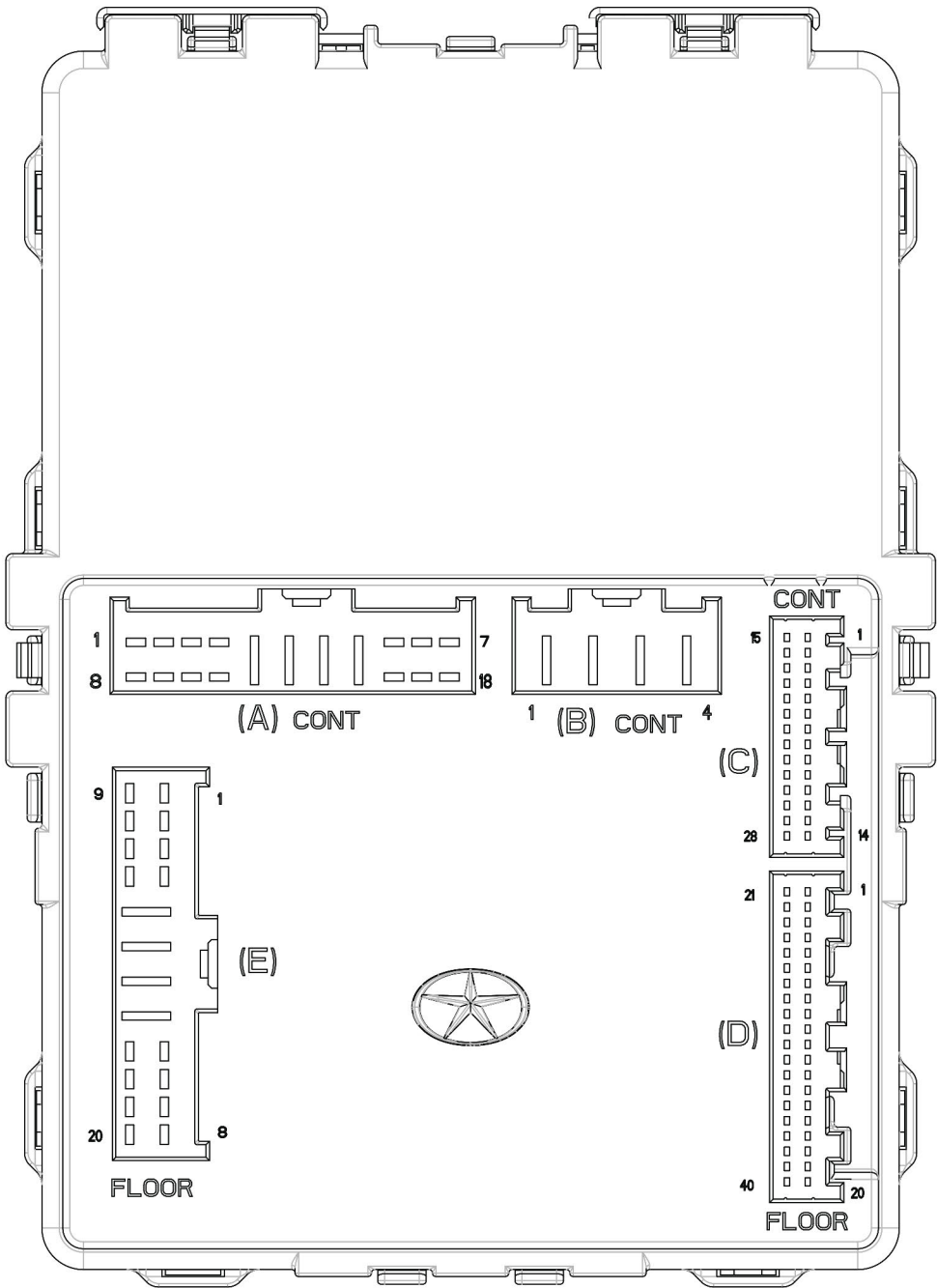
Cabin Deputy Electrical Box Interface B

8	7	6	5	4	3	2	1
16	15	14	13	12	11	10	9

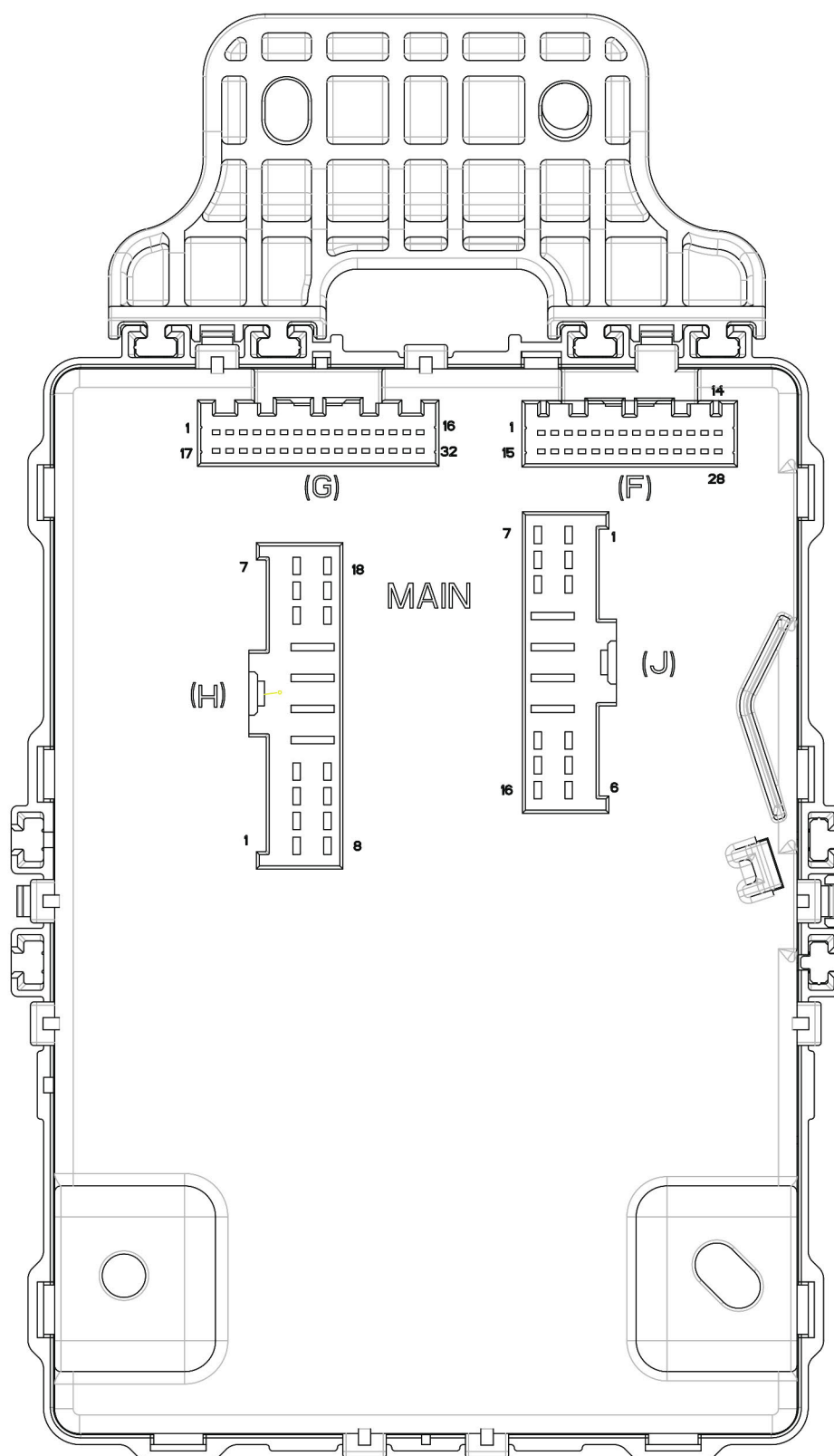
Harness Connection-6

I/P-C Engine Harness Connecting With Cabin
Electrical Box Interface C

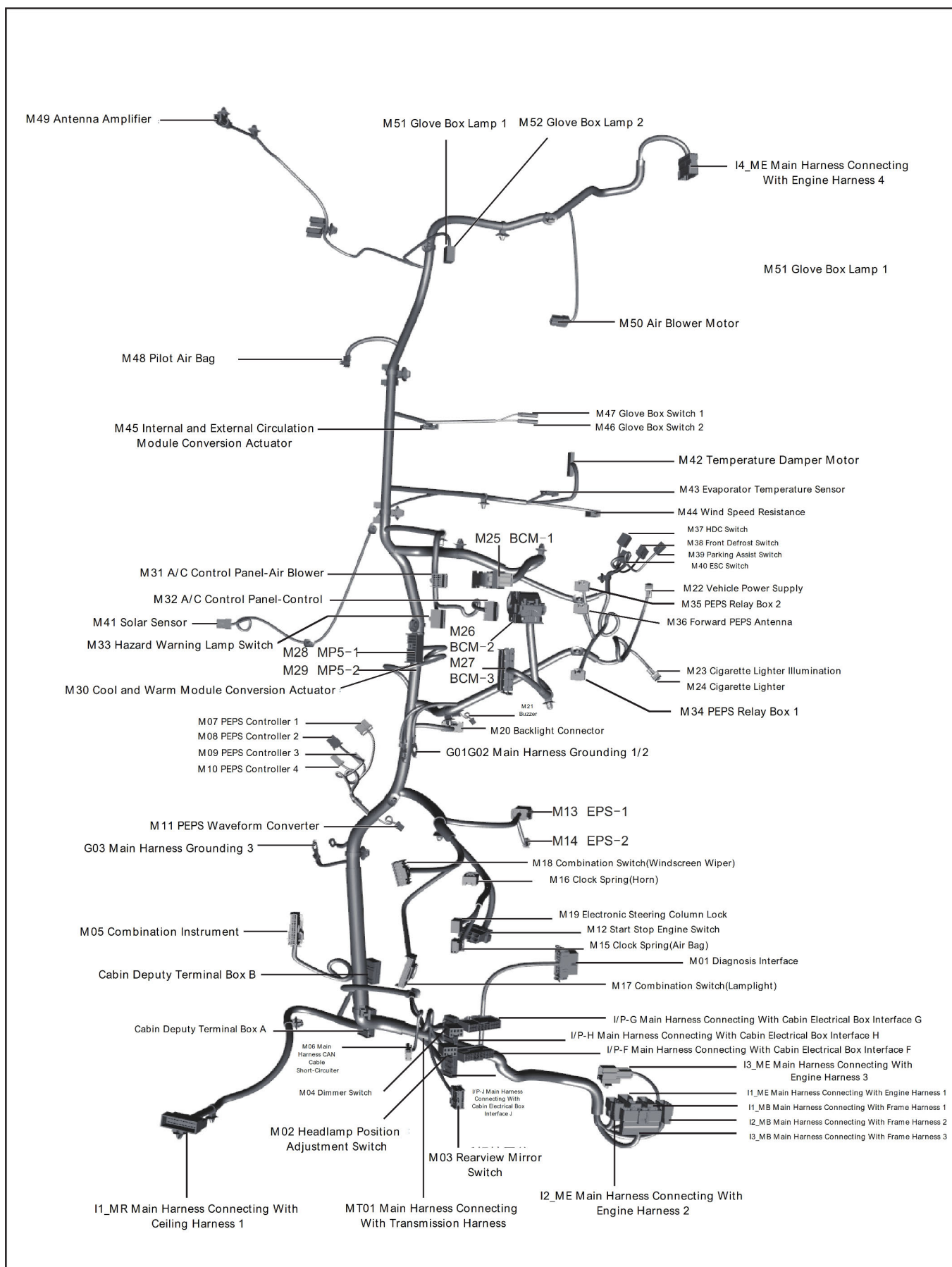
14	13	12	11	10	9	8	7	6	5	4	3	2	1
28	27	26	25	24	23	22	21	20	19	18	17	16	15



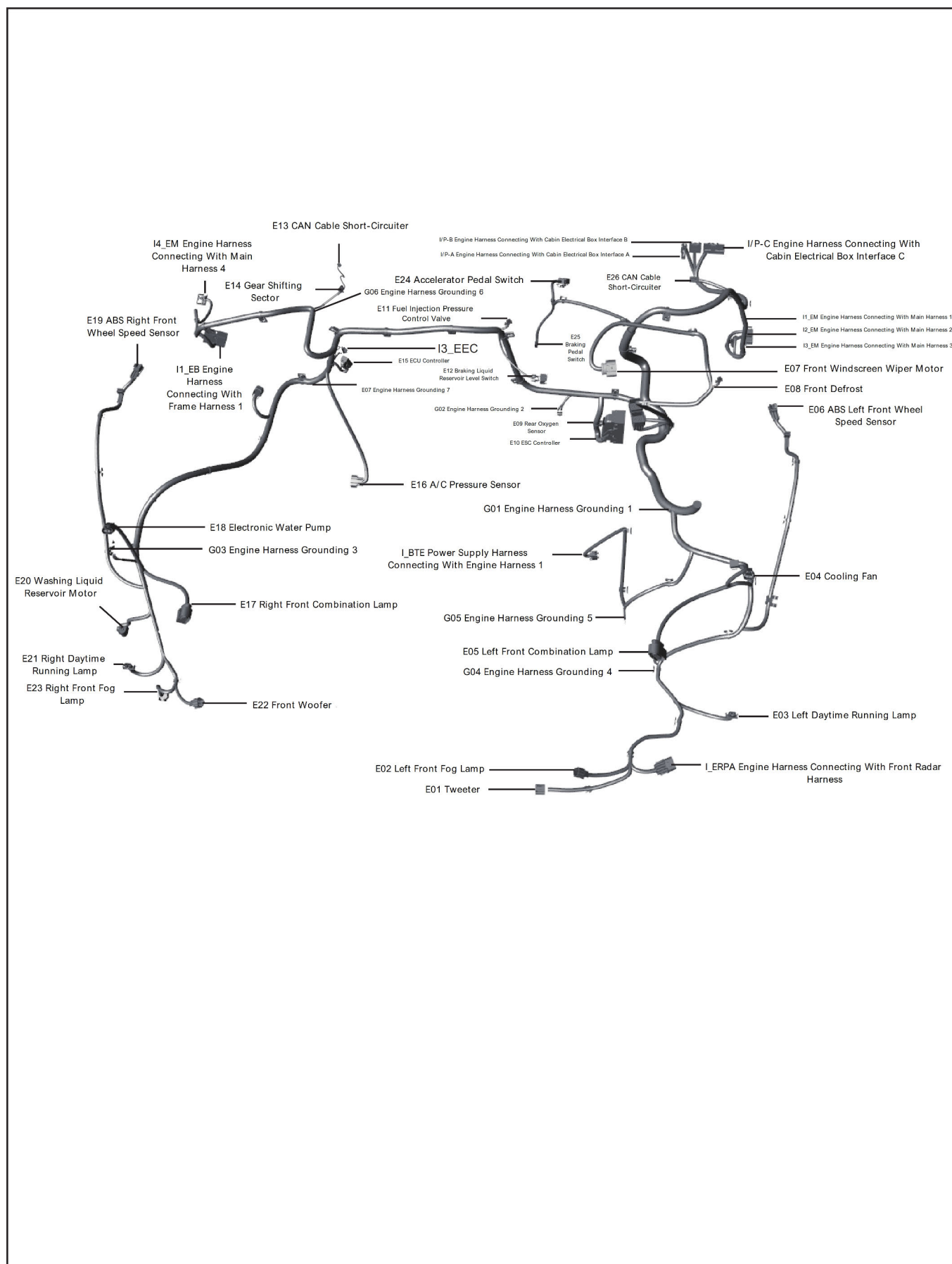
Harness Connection-7



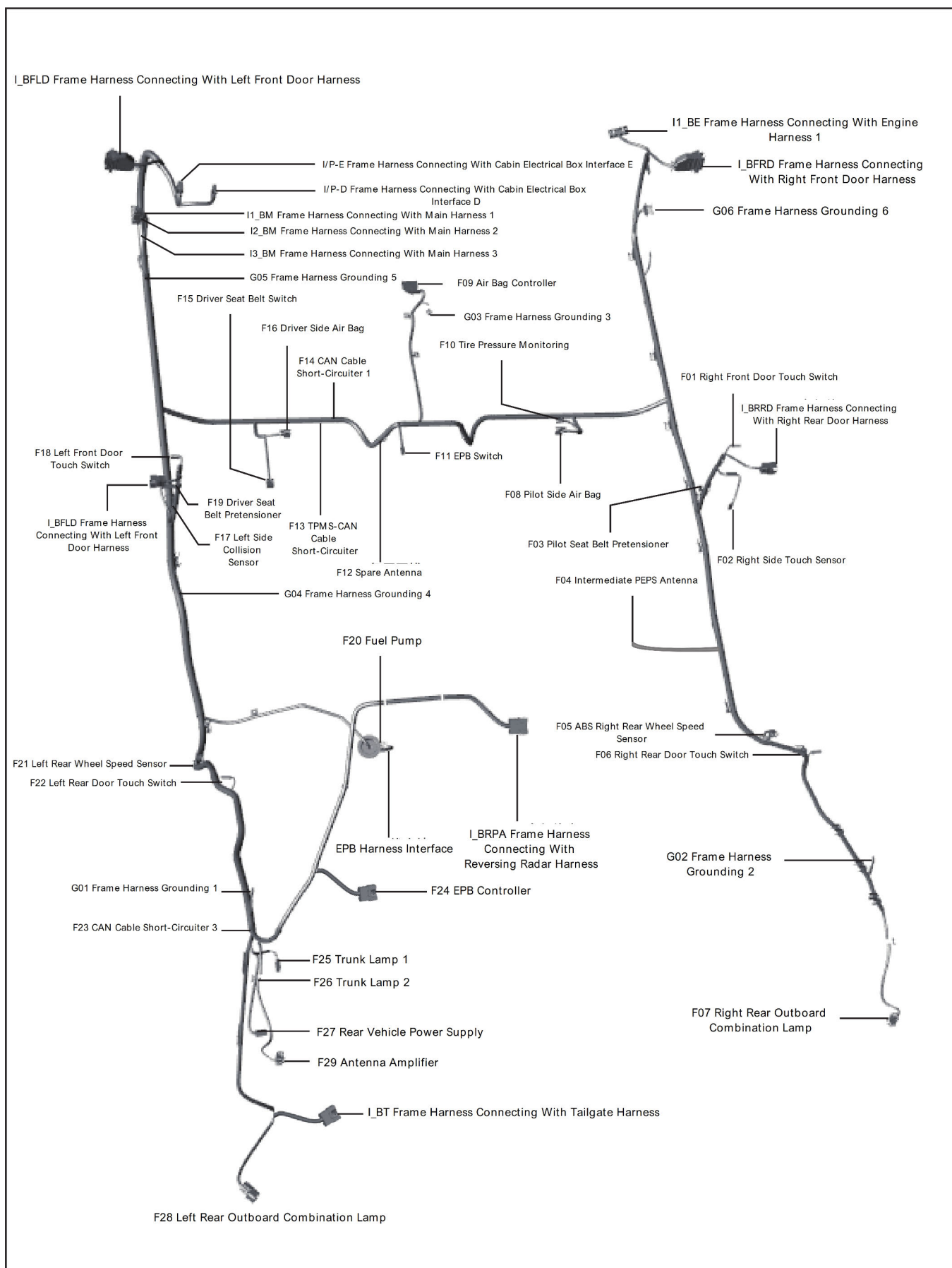
Main Harness Layout Diagram



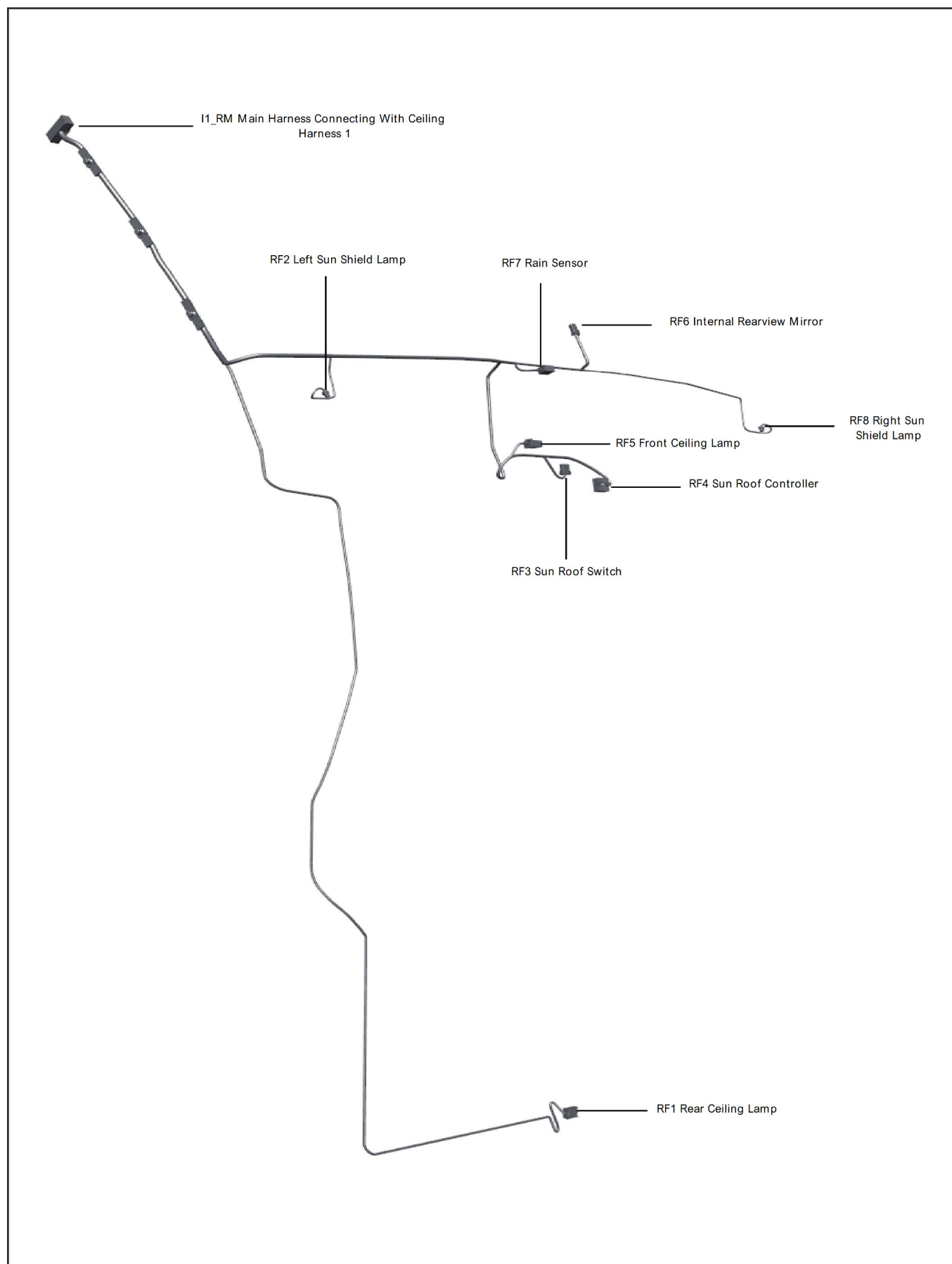
Engine Harness Layout Diagram



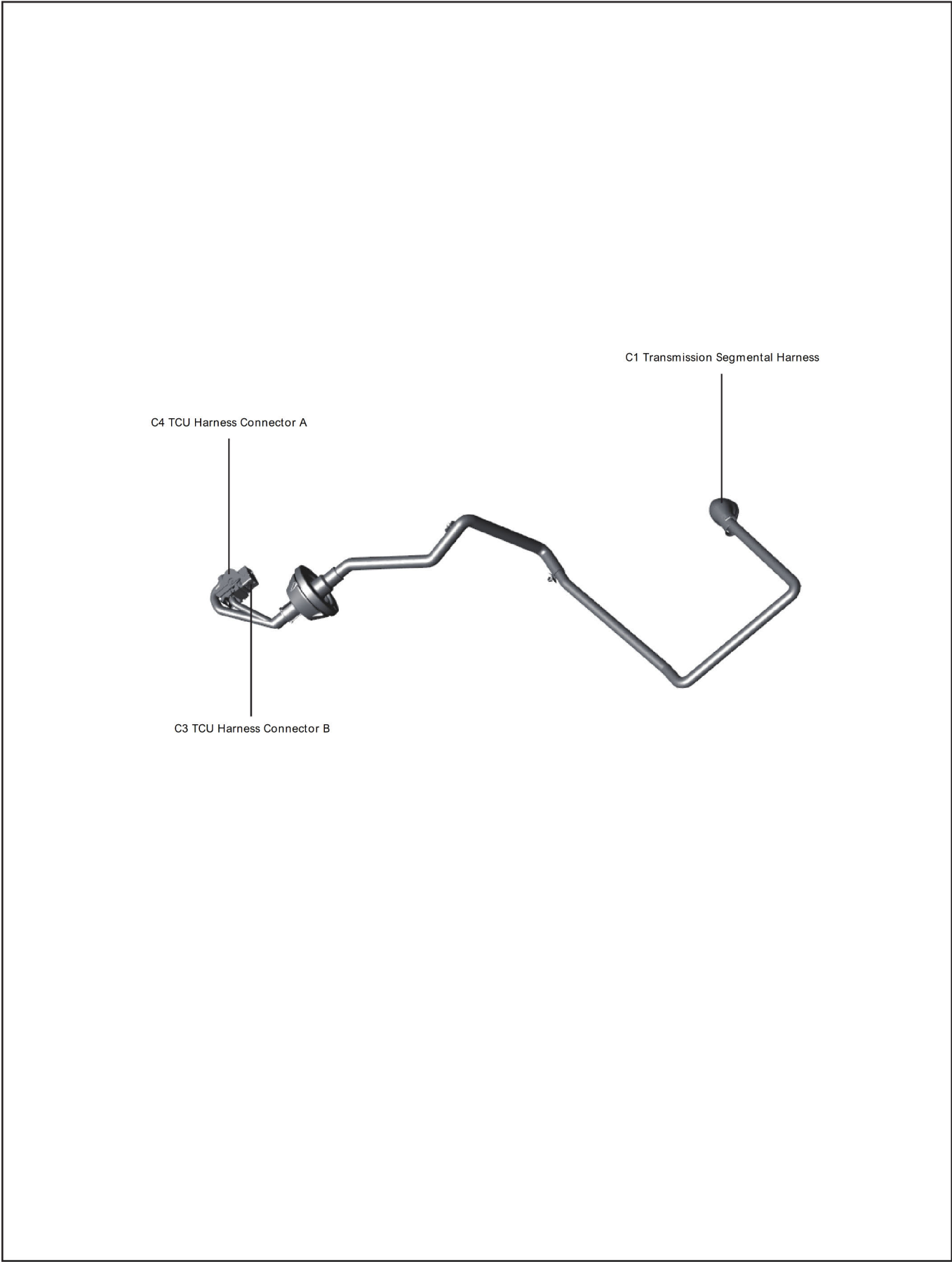
Frame Harness Layout Diagram



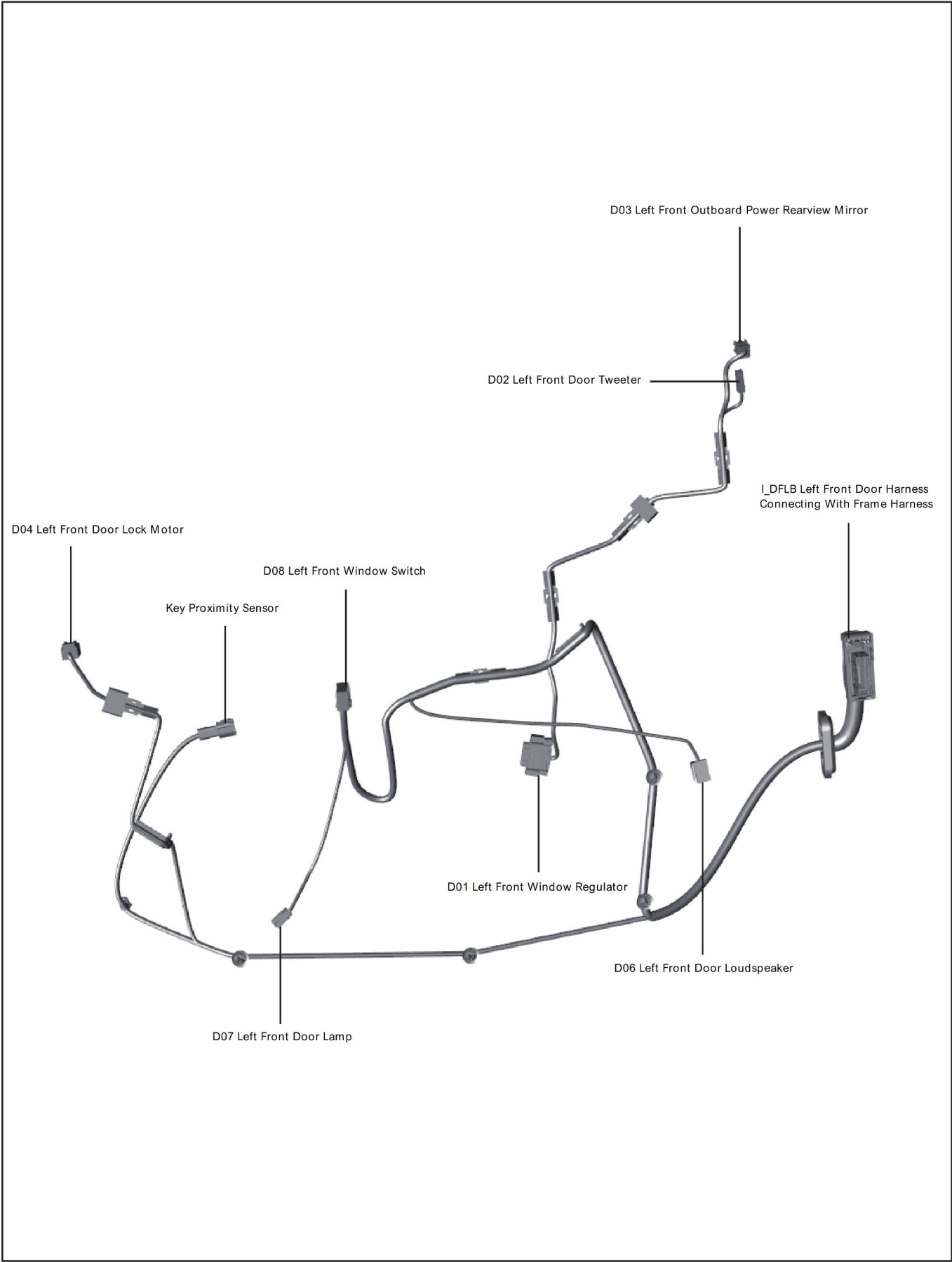
Ceiling Harness Layout Diagram

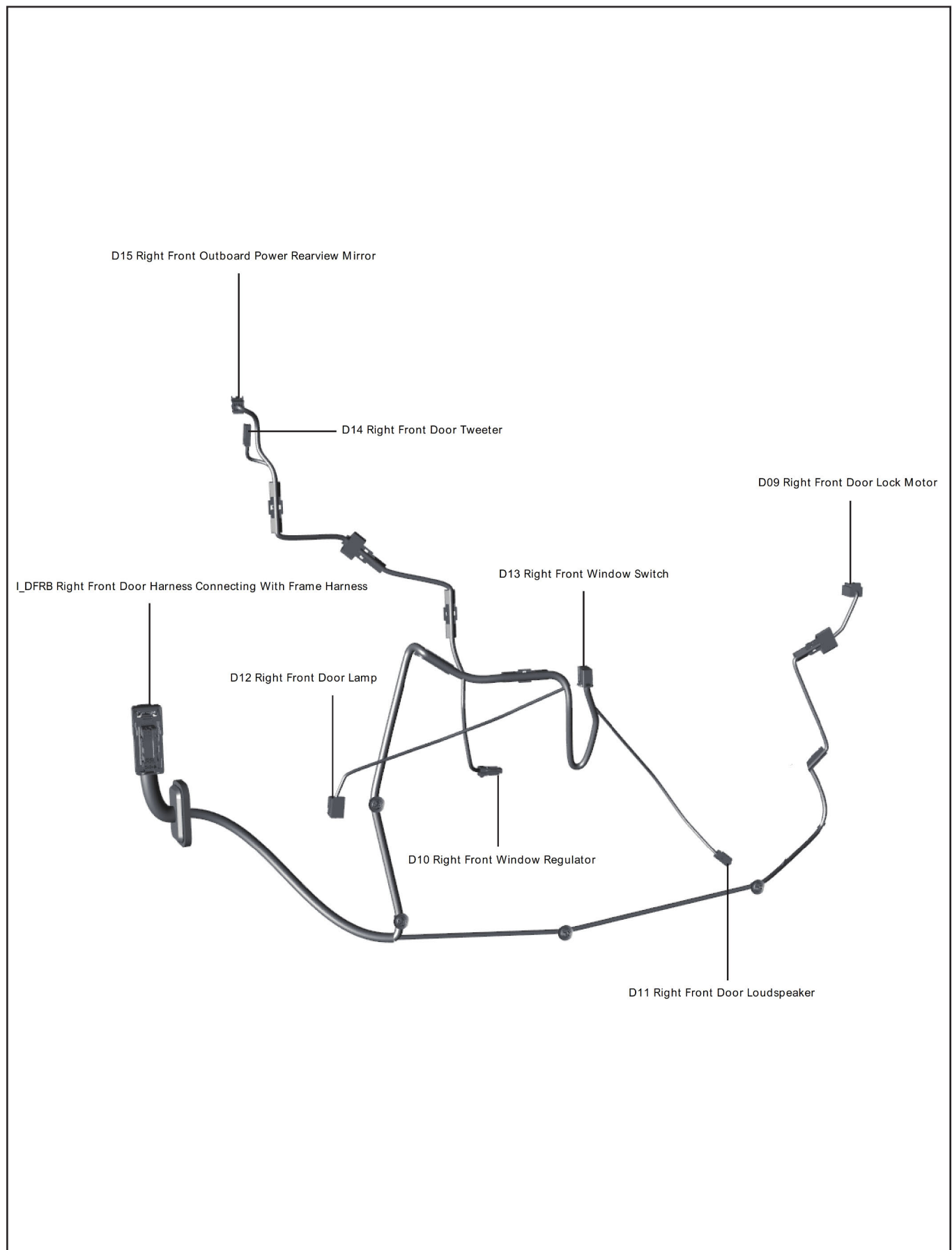


Transmission Harness Layout Diagram



Left Front Door Harness Layout Diagram



Right Front Door Harness Layout Diagram

Rear Door Harness Layout Diagram

I_DRLB Left Rear Door Harness Connecting With Frame Harness
I_DRRB Right Rear Door Harness Connecting With Frame Harness

