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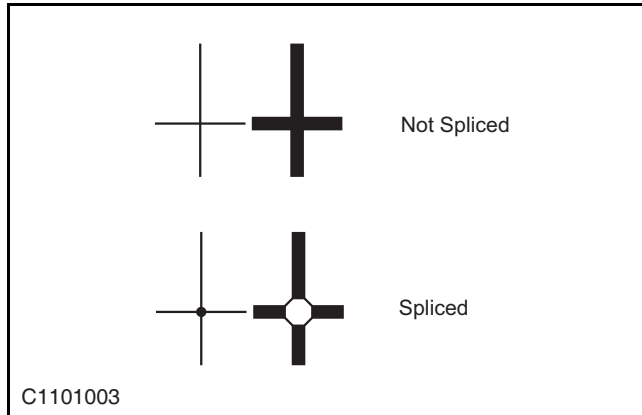
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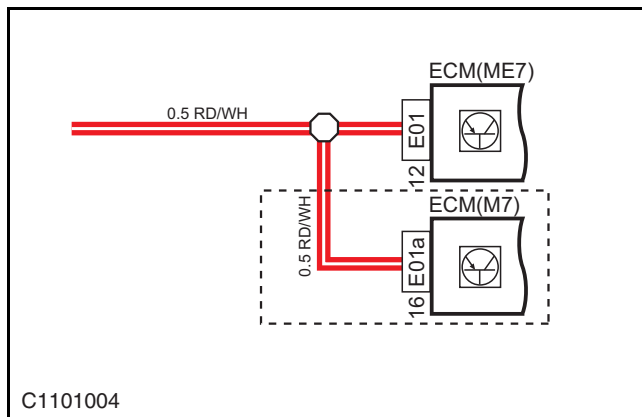
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⚠ Note: The difference between IG1 and IG2 is that there is power supply output from IG1, but not from IG2 when the ignition switch is at "T" position.

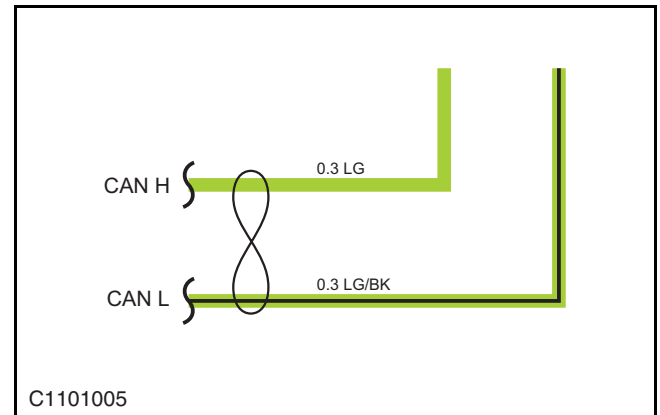
10. Splice



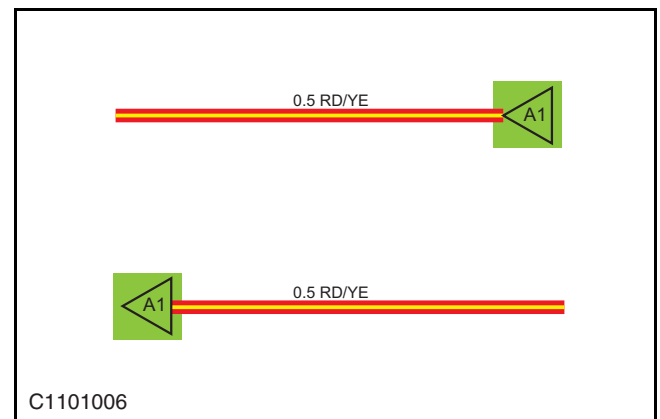
11. Fuse number consists of fuse code and a sequential number. Code EF represents fuses in the main fuse and relay box; Code IF represents fuses in instrument panel fuse and relay box. For details, please refer to fuse table.
12. A relay is represented by two capital English letters. ER represents relays in the main fuse and relay box; IR represents relays in instrument panel fuse and relay box. For details, please refer to relay table.
13. Grey shade means fuse and relay box. P01 represents the harness connector code.
14. Circuit differences in different models, engines or specifications are noted by dashed lines and texts beside the circuit.



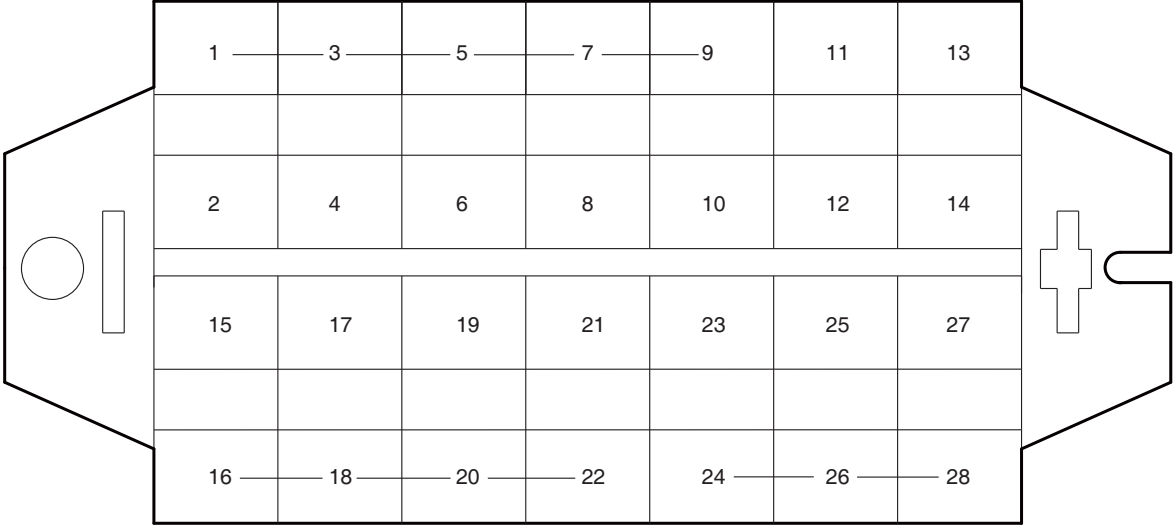
15. The '8' shape symbol represents 'unshielded Twisted Pair' (UTP), which is used for sensor signal or data communication.



16. If a system wiring diagram requires more than one page, it starts with and ends with . If more than one circuit extends to the next page, use B or C and so on.

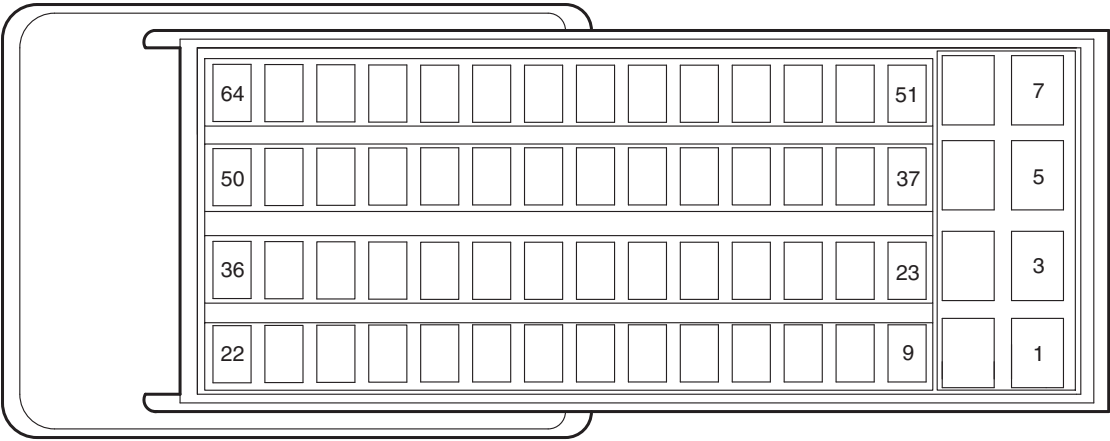


I/P Fuse and Relay Box



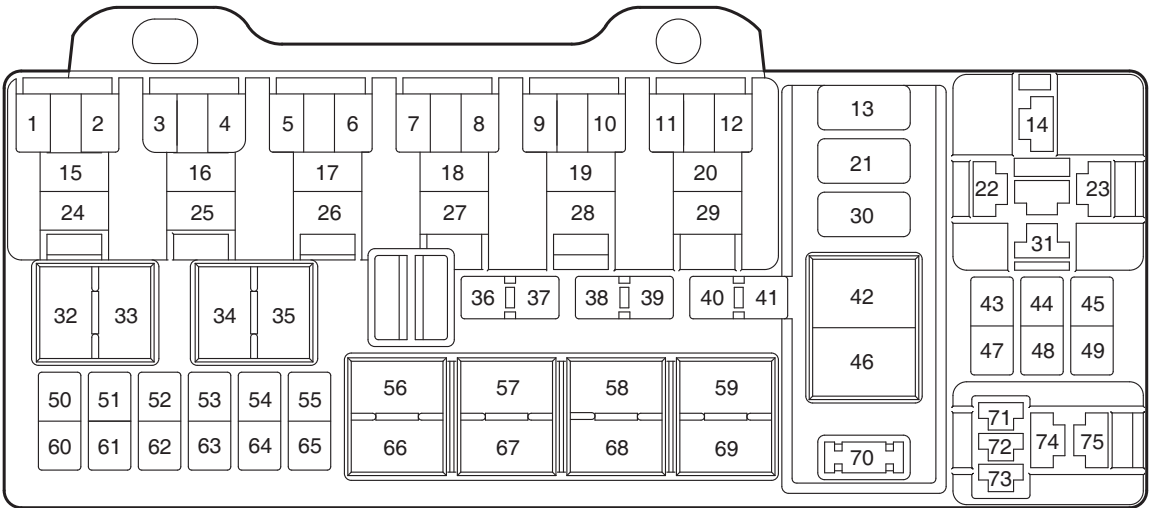
P01

ECM Connector



S01

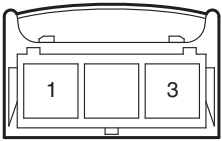
Main Fuse and Relay Box



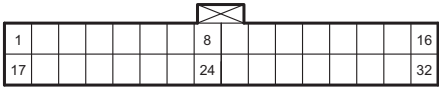
S03

VSS Connector

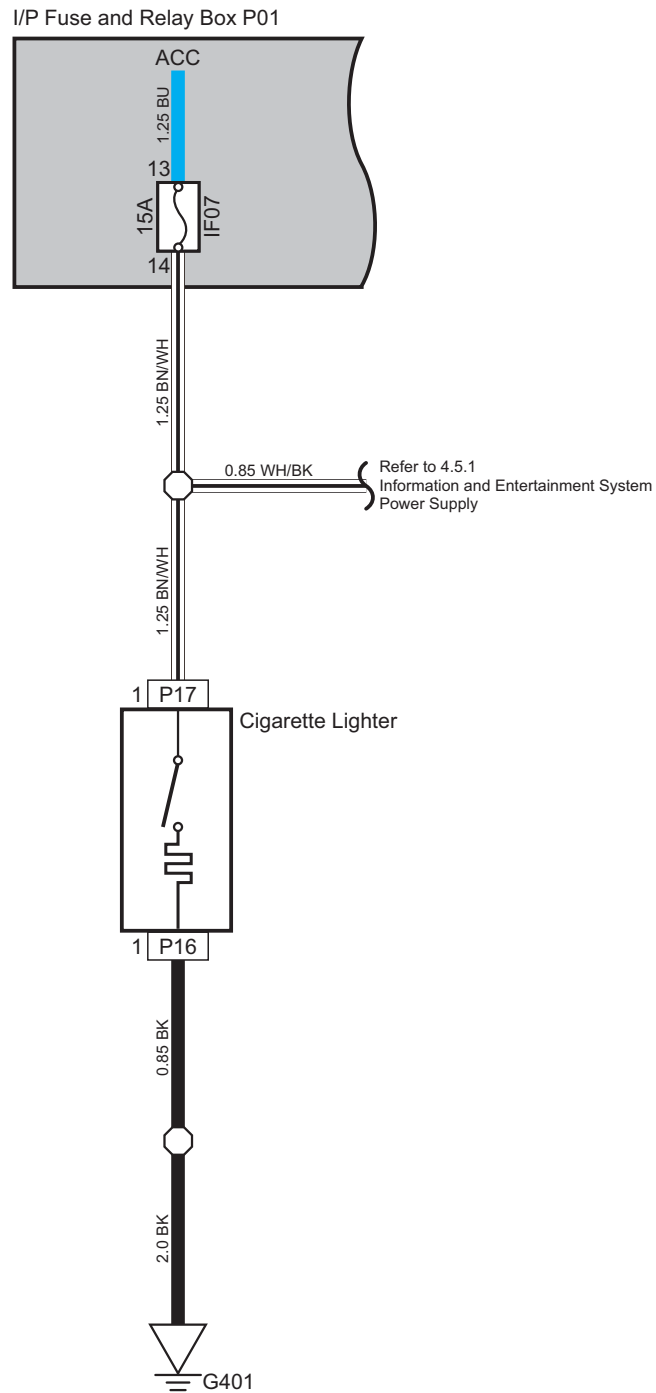
Instrument Cluster Connector



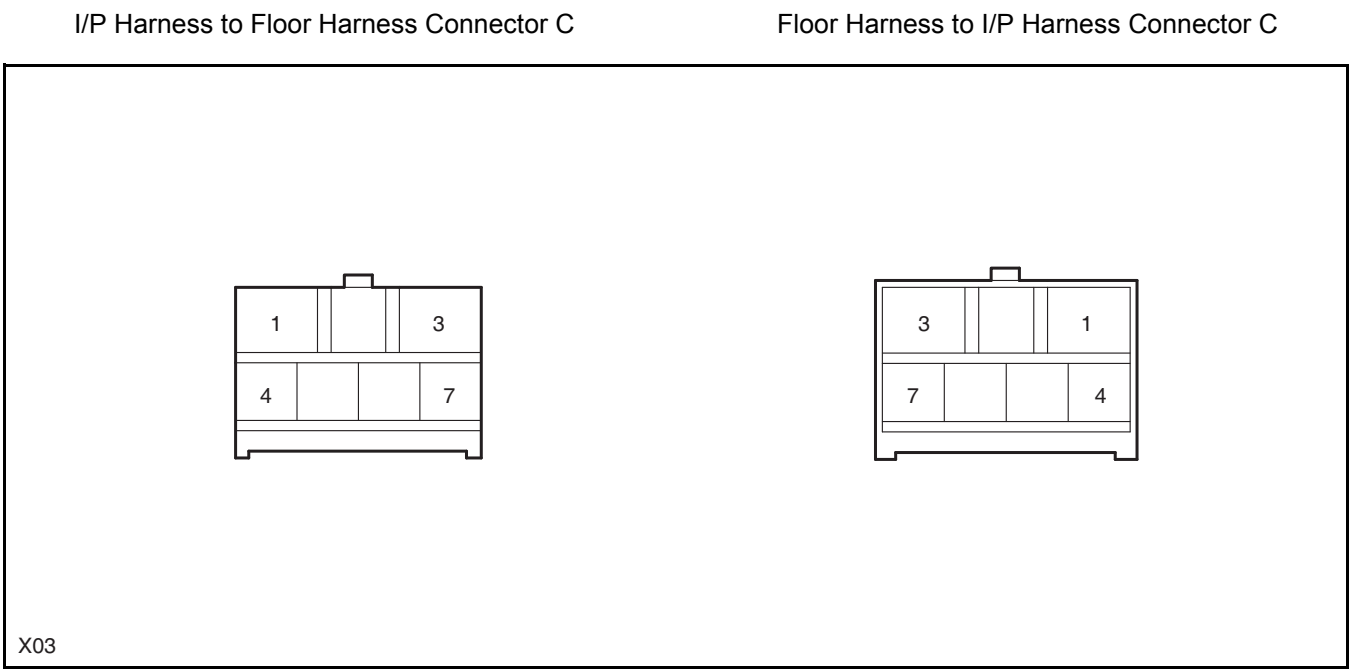
S14



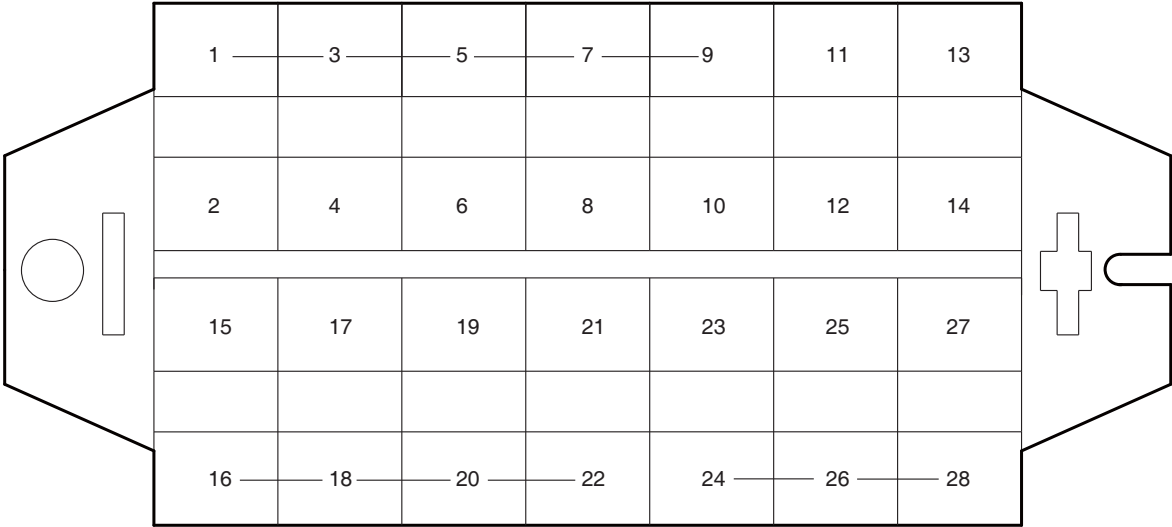
P04



B4401001



I/P Fuse and Relay Box



P01

Circuit Description:

Battery power +B is fed to the central lock control module via pin 2 through fuse #21 (in the main fuse and relay box) and fuse #5 (in the I/P fuse and relay box).

The central lock control module receives the combination switch signal via pin 1.

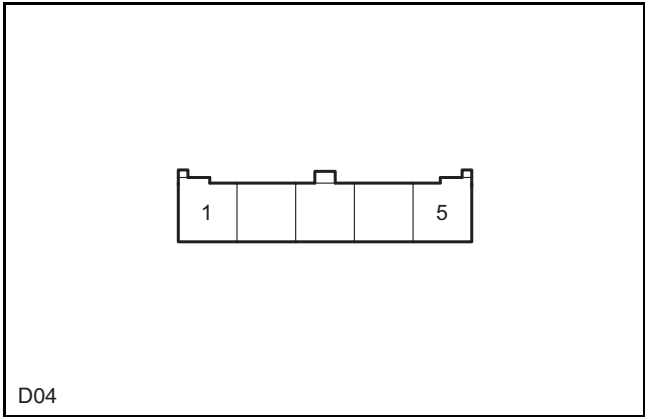
The central lock control module pin 3 and the driver side front door lock pin 4 ground through G401.

Pin 4 of the central lock control module connects to pin 3 of the driver side front door lock, pin 1 of the passenger side front door lock and pin 1 of the middle door lock, to communicate.

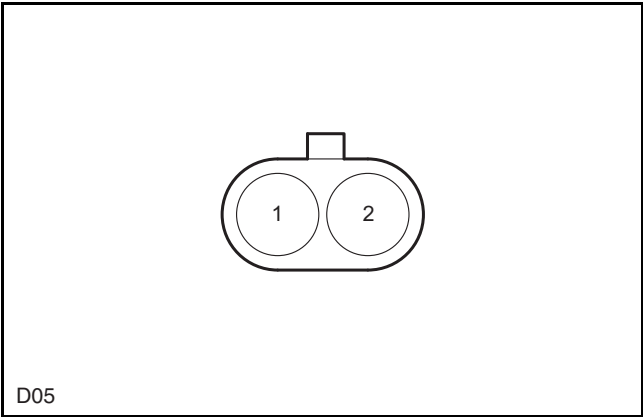
Pin 5 of the central lock control module connects to pin 6 of the driver side front door lock, pin 2 of the passenger side front door lock and pin 2 of the middle door lock, to communicate.

Pins 6 and 7 of the central lock control module connect to pins 5 and 1 of the driver side front door lock respectively, to provide door lock signal.

Passenger Side Front Window Switch Connector

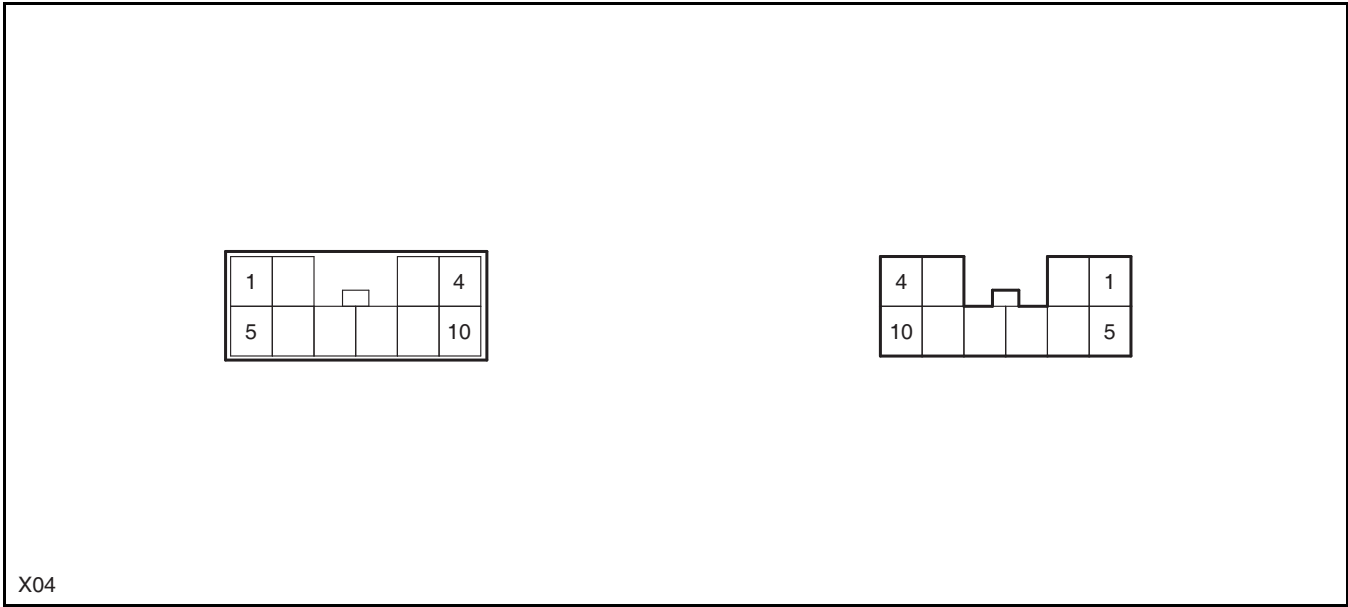


Passenger Side Front Window Regulator Motor Connector



I/P Harness to Dirver Side Front Door Harness Connector

Dirver Side Front Door Harness to I/P Harness Connector



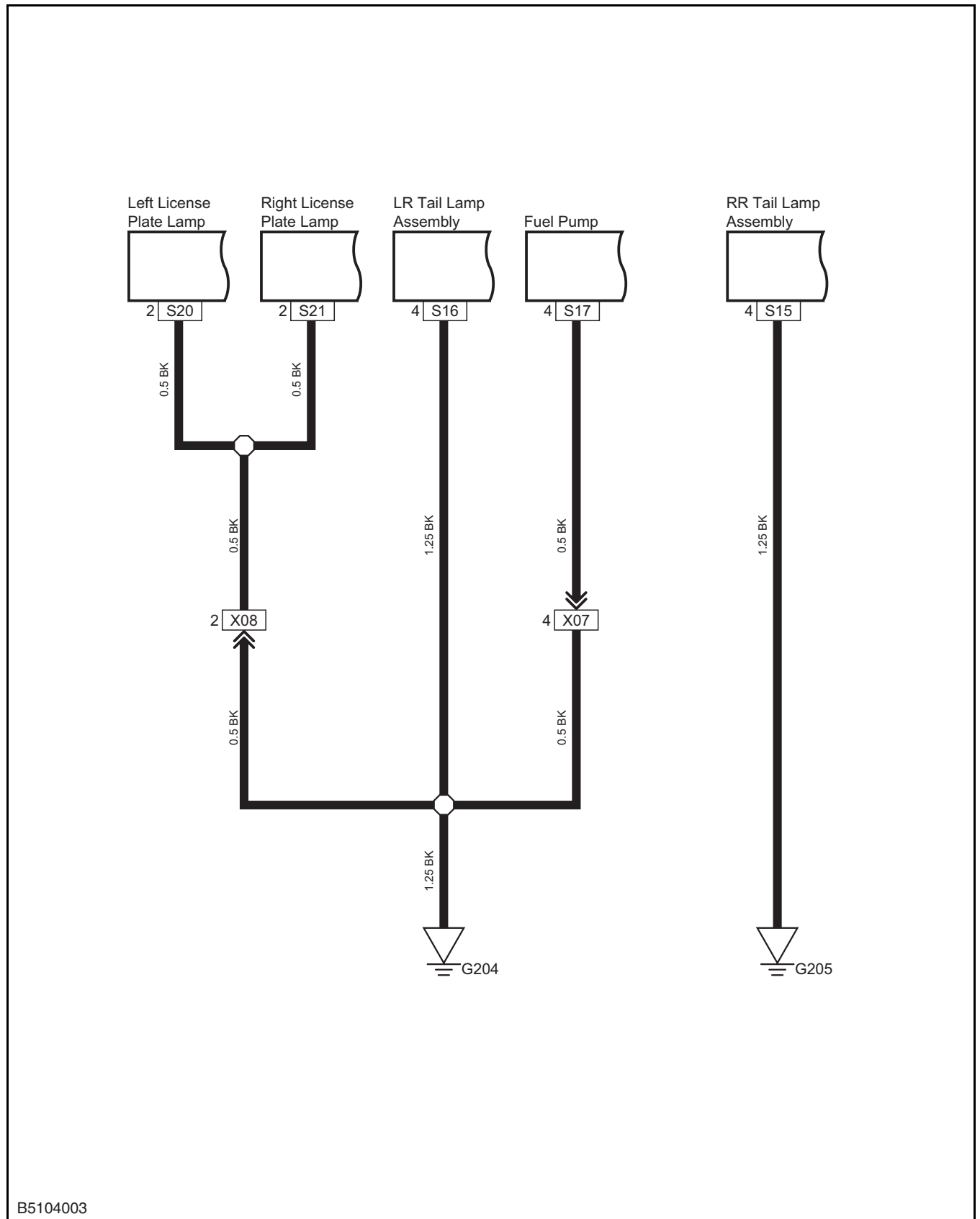
I/P Harness to Passenger Side Front Door Harness Connector

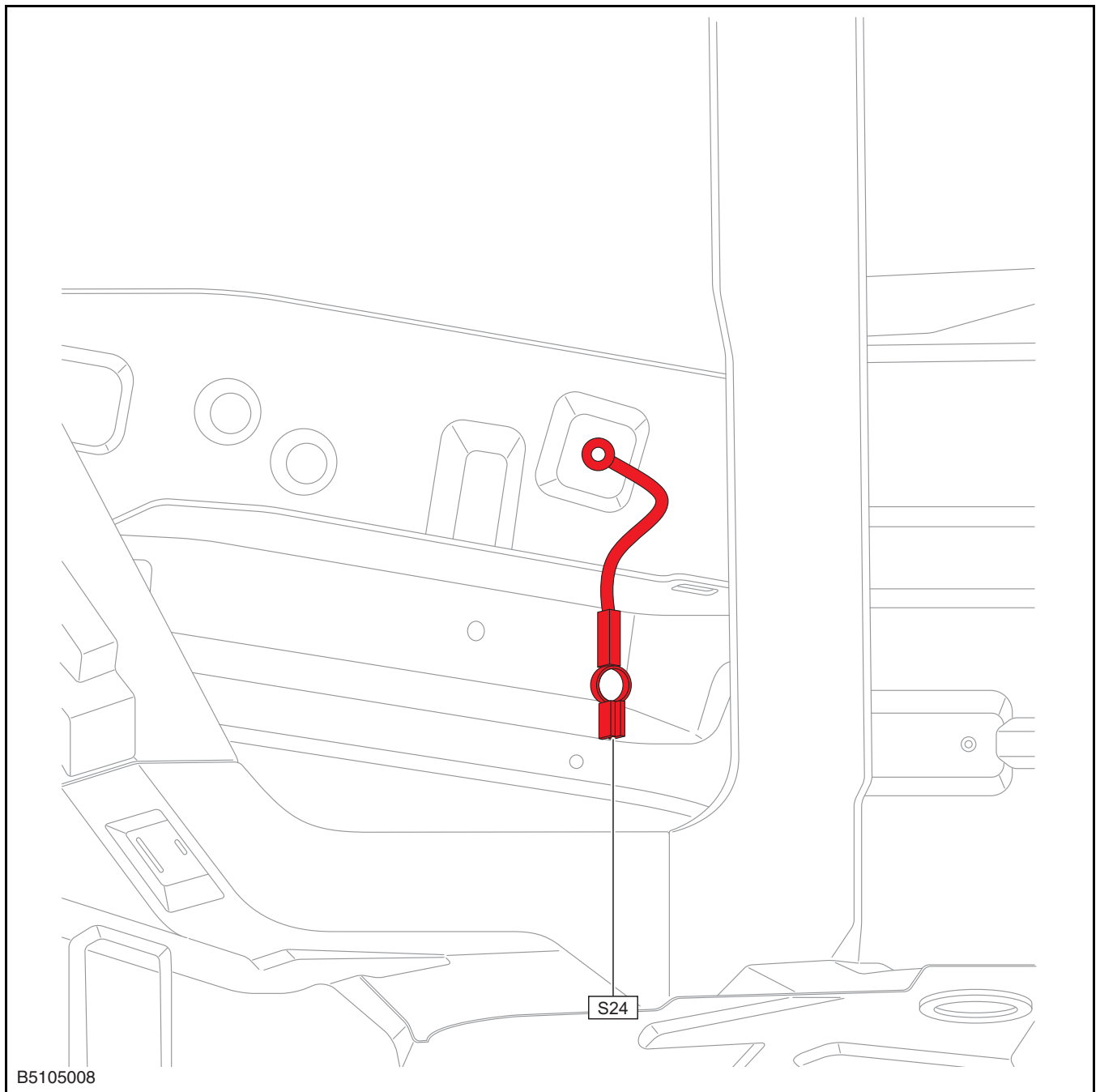
Passenger Side Front Door Harness to I/P Harness Connector

Fuse

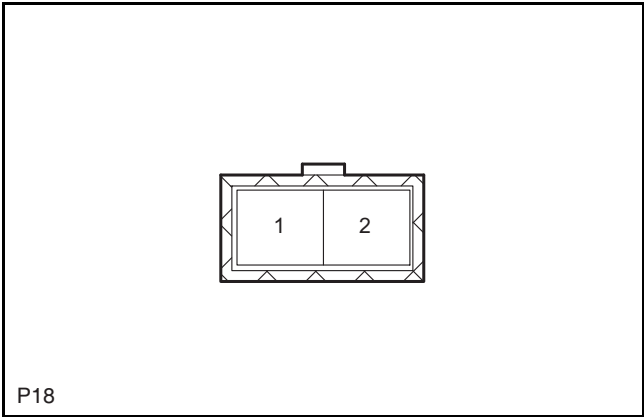
Code	Application	Rated Current (A)	Description
IF01	RF Headlamp	15A	-
IF02	LF Headlamp	15A	-
IF03	Front fog lamps & License plate lamp	10A	-
IF04	Turn signal lamps	10A	-
IF05	Central lock & DLC	10A	-
IF06	-	-	-
IF07	Cigarette lighter & Radio	15A	-
IF08	Ignition coil & A/C switch	15A	-
IF09	Reverse lamps	10A	-
IF10	Wipers	20A	-
IF11	ECM	10A	-
IF12	Blower motor	20A	-
IF13	Passenger side front window switch	20A	-
IF14	Driver side front window switch	20A	-

G204 G205





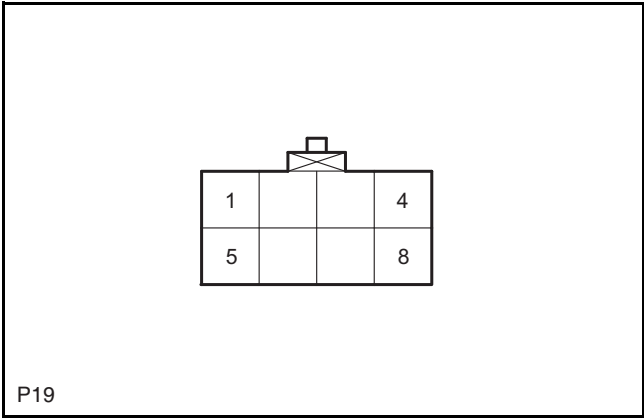
Evaporator Temperature Sensor Connector



P18 Pin Definition

Pin Number	Wire Width/Color	Function
1	0.5 LG/RD	Sensor data
2	0.5 YE/GN	Ground

Blower Motor Switch Connector A



P19 Pin Definition

Pin Number	Wire Width/Color	Function
1	2.0 BK	Ground
2	0.5 PK/WH	Blow motor switch control
3	0.5 PK/GN	Blow motor control - Very low speed
4	0.5 PK/BK	Blow motor control - Low speed
5	0.85 RD/YE	Combination switch control
6	2.0 PK	暖 Blow motor control - High speed
7	0.5 PK/BU	Blow motor control - Middle speed
8	-	-