

Foreword

Abbreviation

Outline

ACC	Accessory
A	Ampere
A/C	Air Conditioning
ABS	Anti-lock Brake System
AC	Alternating Current
ALT	Alternator
ANT	Antenna
ATC	Air Temperature Control
ATCU	Automatic Transmission Control Unit
ATF	Automatic Transmission Fluid
B+	Battery Positive Voltage
BCM	Body Control Module
BUS	Data Bus
CAN	Controller Area Network
Cav	Cavity
Cct	Circuit
CDL	Central Door Lock
CHMSL	Centre High Mounted Stop Lamp
Col	Color
CYL	Cylinder
D/STREAM	Downstream
DC	Direct Current
DCU	Diagnostic Control Unit
DDM	Driver Door Module
DI	Direction
DIP	Dipped Beam
EAT	Electronic Automatic Transmission
EBD	Electronic Brakeforce Distribution
ECM	Engine Control Unit
ECT	Engine Coolant Temperature
ECU	Electronic Control Unit
EF	Engine-compartment Fuse
EVAP	Evaporate
F	Passenger Compartment Fuse
GIU	Gearbox Interface Unit

Connectors List Instruction

Outline

Connector information is attached behind the wiring diagram of each system in the form of standard table, and the connectors are instructed in detail.

Connector information includes the following contents:?

- Connector No. (Pins, Color, Attribute):

Connector No. - The number is distributed by the system, with a prefix as wire harness ID, such as BD which stands for body wire harness. Refer to the wire harness abbreviation list for wire harness ID.

Pins - stands for the total number of the connector pins.

Caution: Not all the holes have leads connected.

Color - Stands for the color of the connector housing.

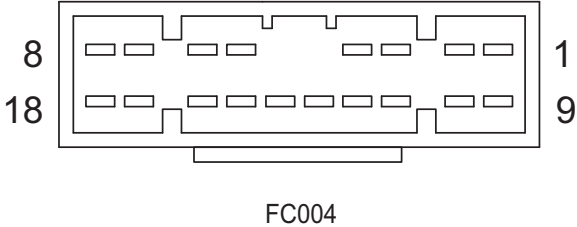
Attribute - Stands for the attribute of the connector, includes: male connector, female connector and eye connector. The connectors are usually inserted into the elements directly, and they commonly have convex pins.

- Connector function description - Usually derives from the connected elements.
- Connector location - Usually determines the location of the connector by referring to the connector locator.
- Inline connector No. - Optional item, fits for the connectors inlined with this one.
- Connector end view - Shows the outline of the connector with pin No. in it.

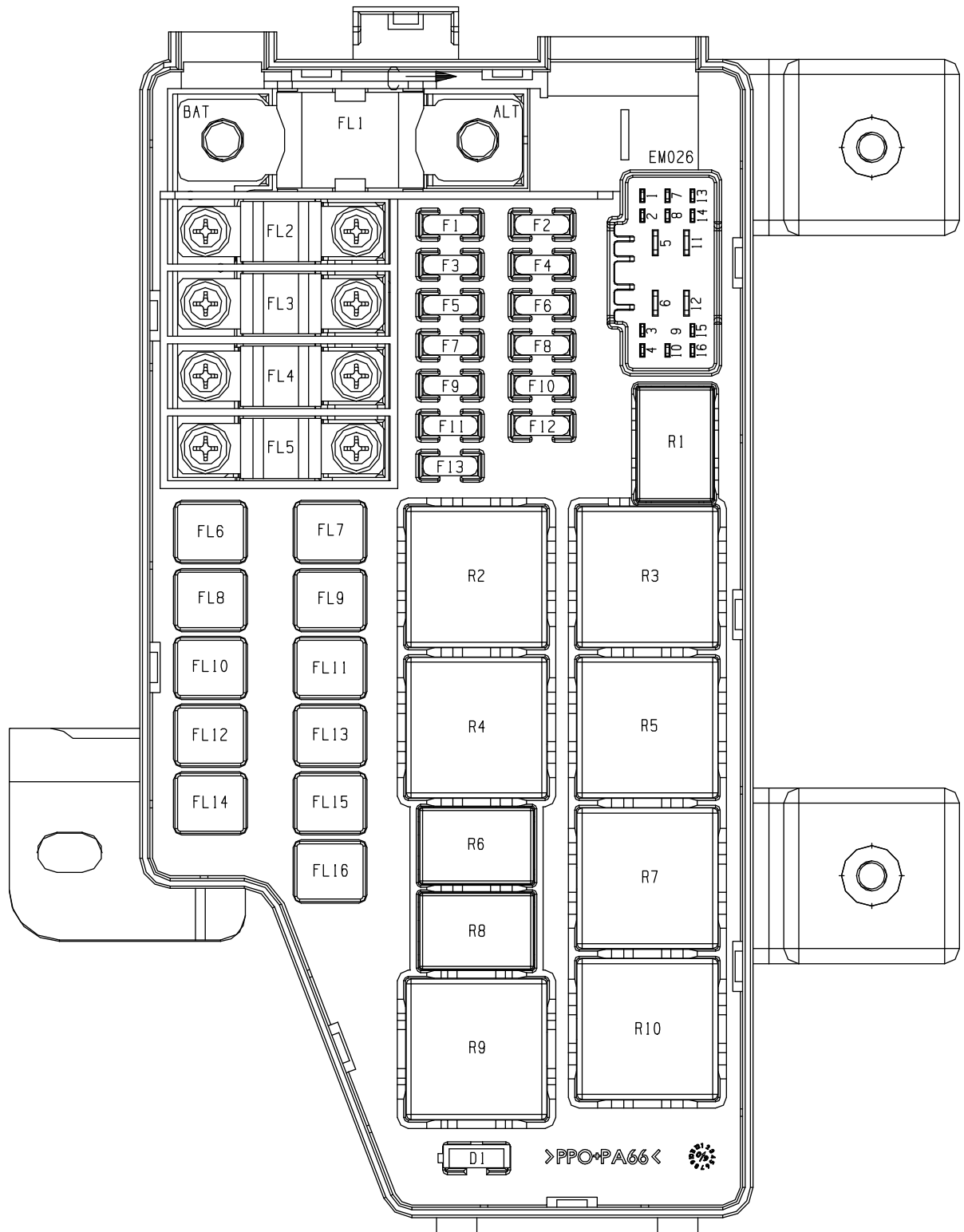
Example Table:

Connector No. (Pins, Color, Attribute)	Connector Function Description	Connector Location	Inline Connector No.
FC004 (18PIN, White, Male Connector)	Instrument Pack Panel to Transmission Case Wire Harness	Dash Panel LH	GB003

Example Diagram:

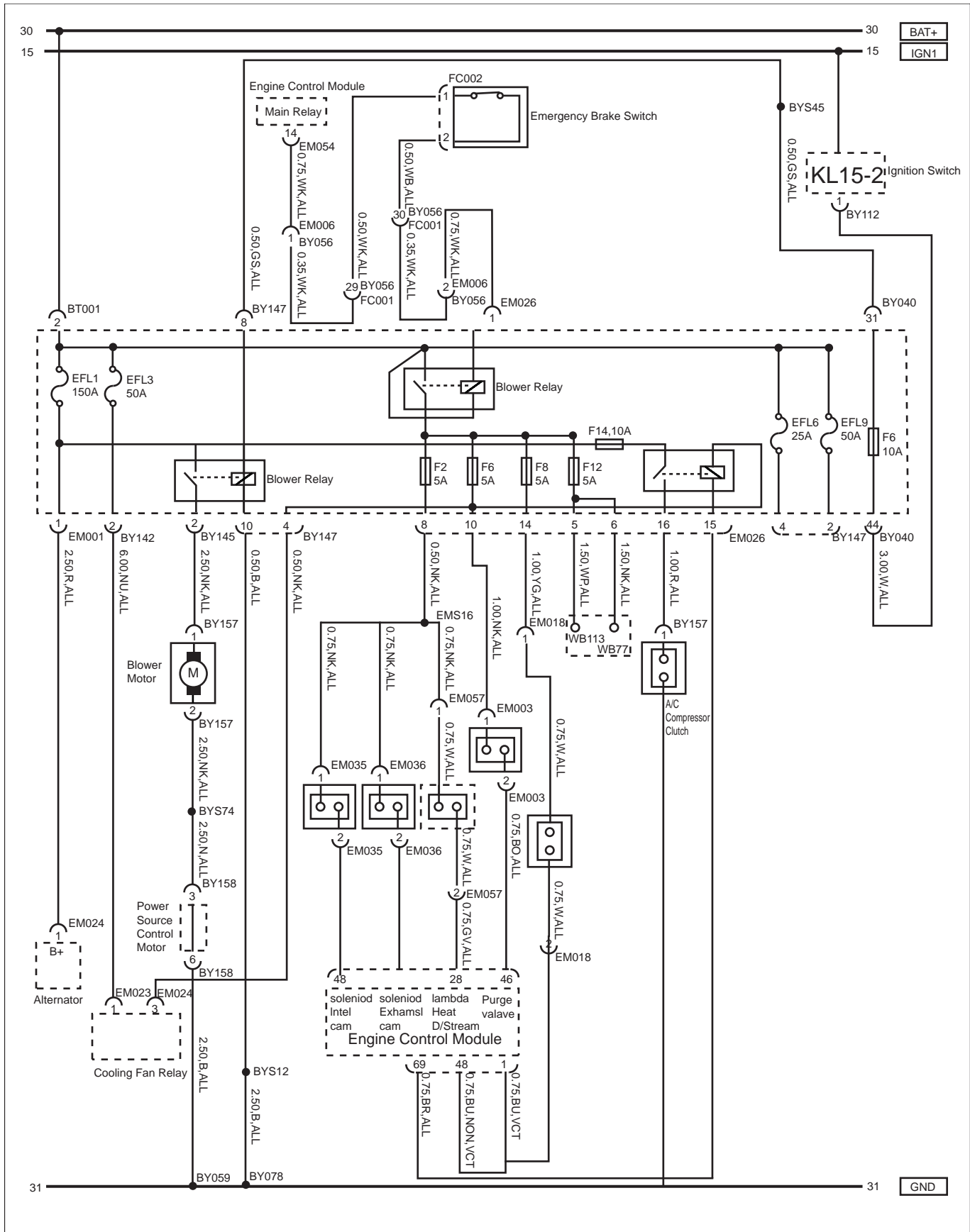


Engine bay Fusebox



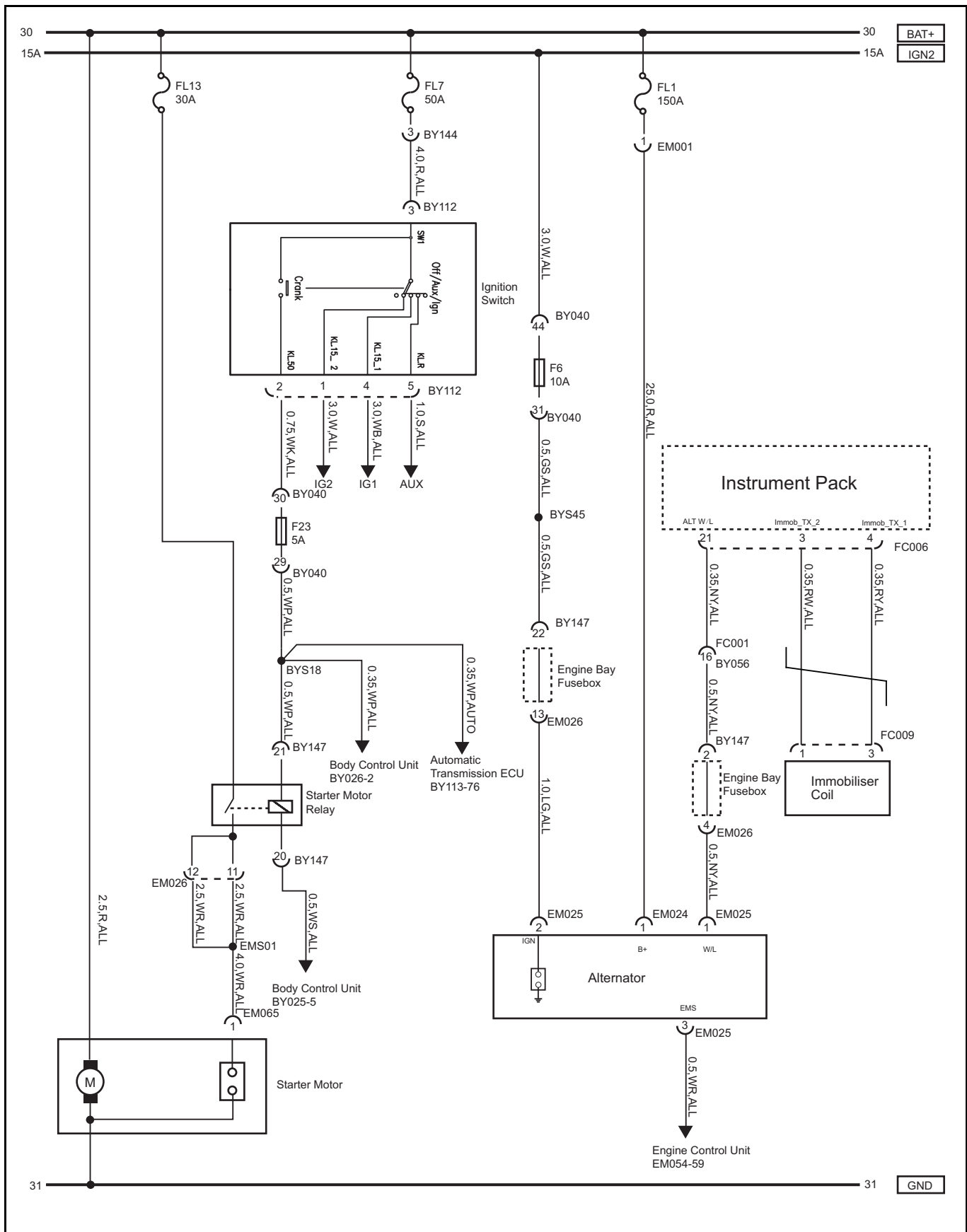
Power Distribution Wiring Diagram

Engine Bay Power Distribution



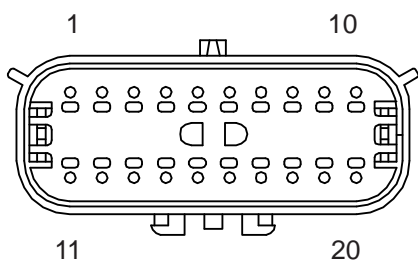
Repair Electrical Wiring Diagram

1. Starting & Charging

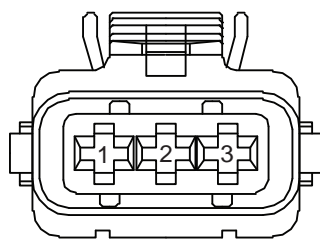


Repair Electrical Wiring Diagram

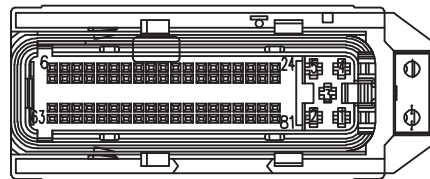
B . Connector End View



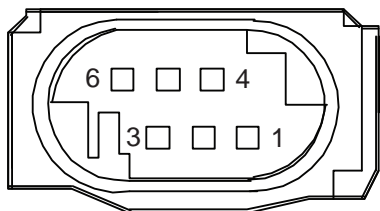
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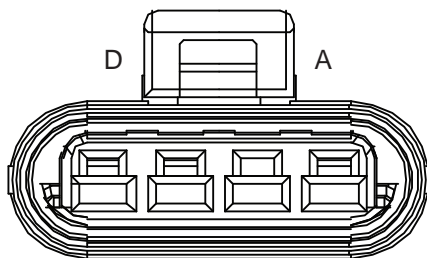
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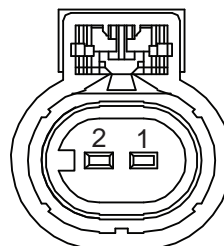
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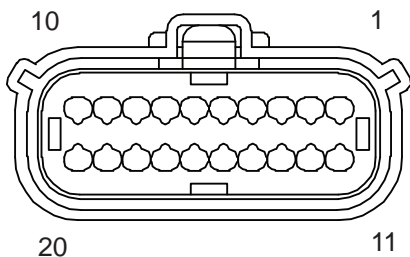
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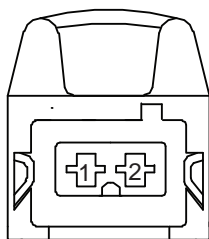
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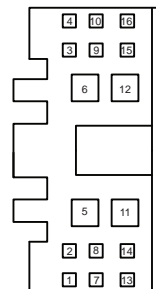
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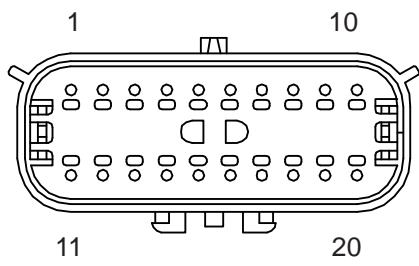


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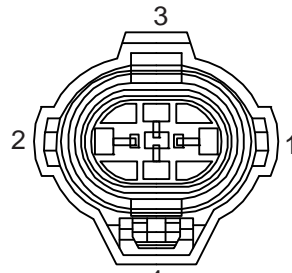


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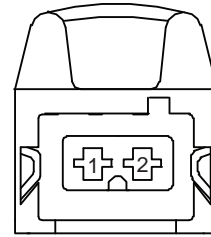
B . Connector End View



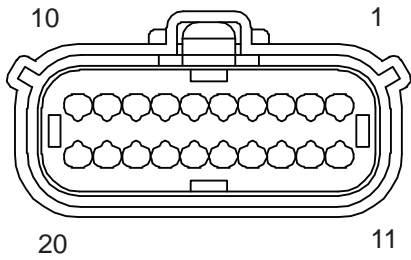
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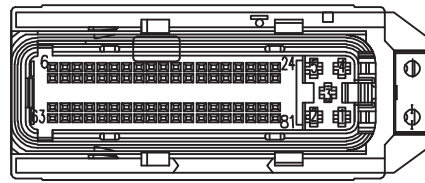
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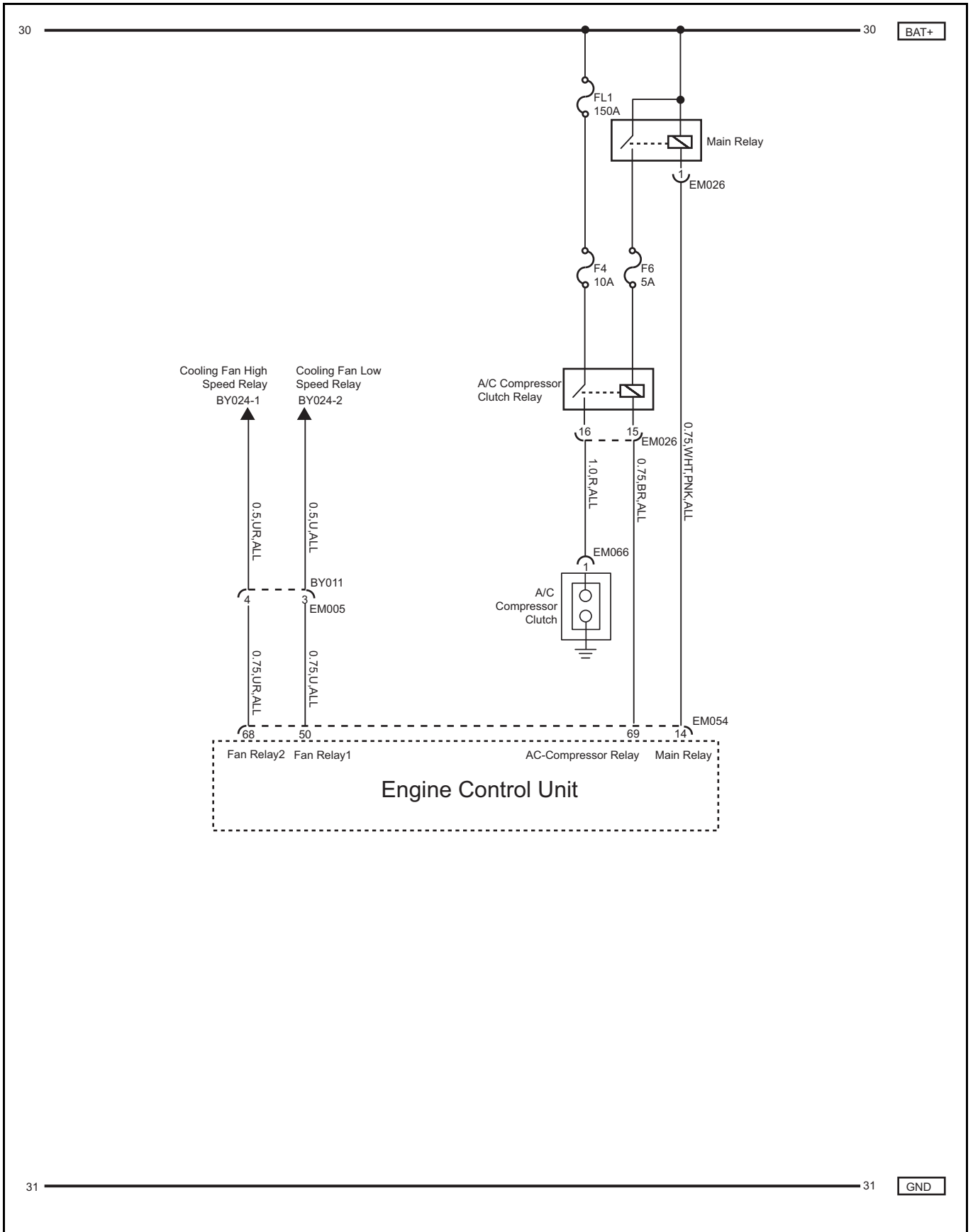


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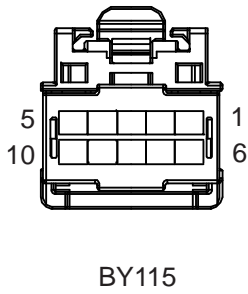
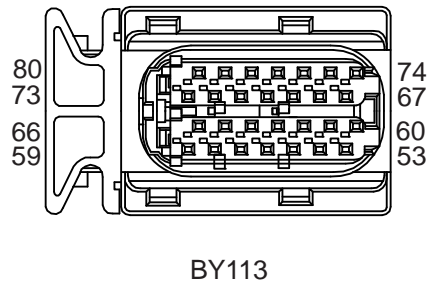
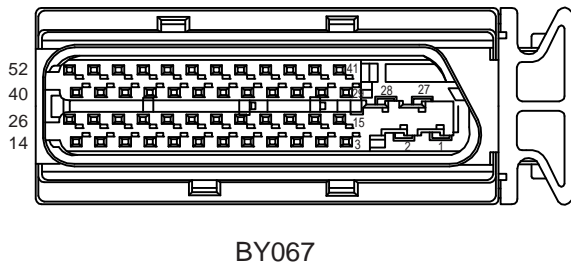
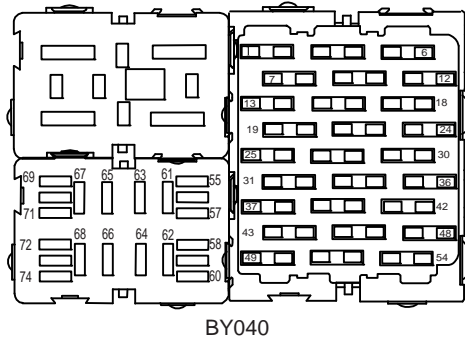
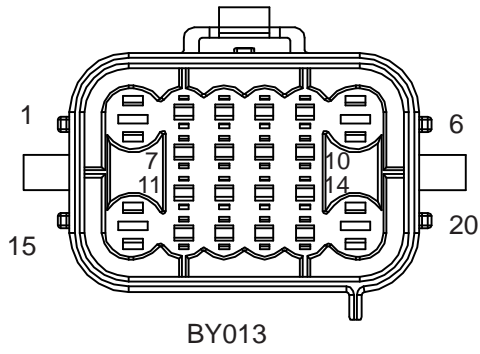


EM054

8.Engine Management System (7)

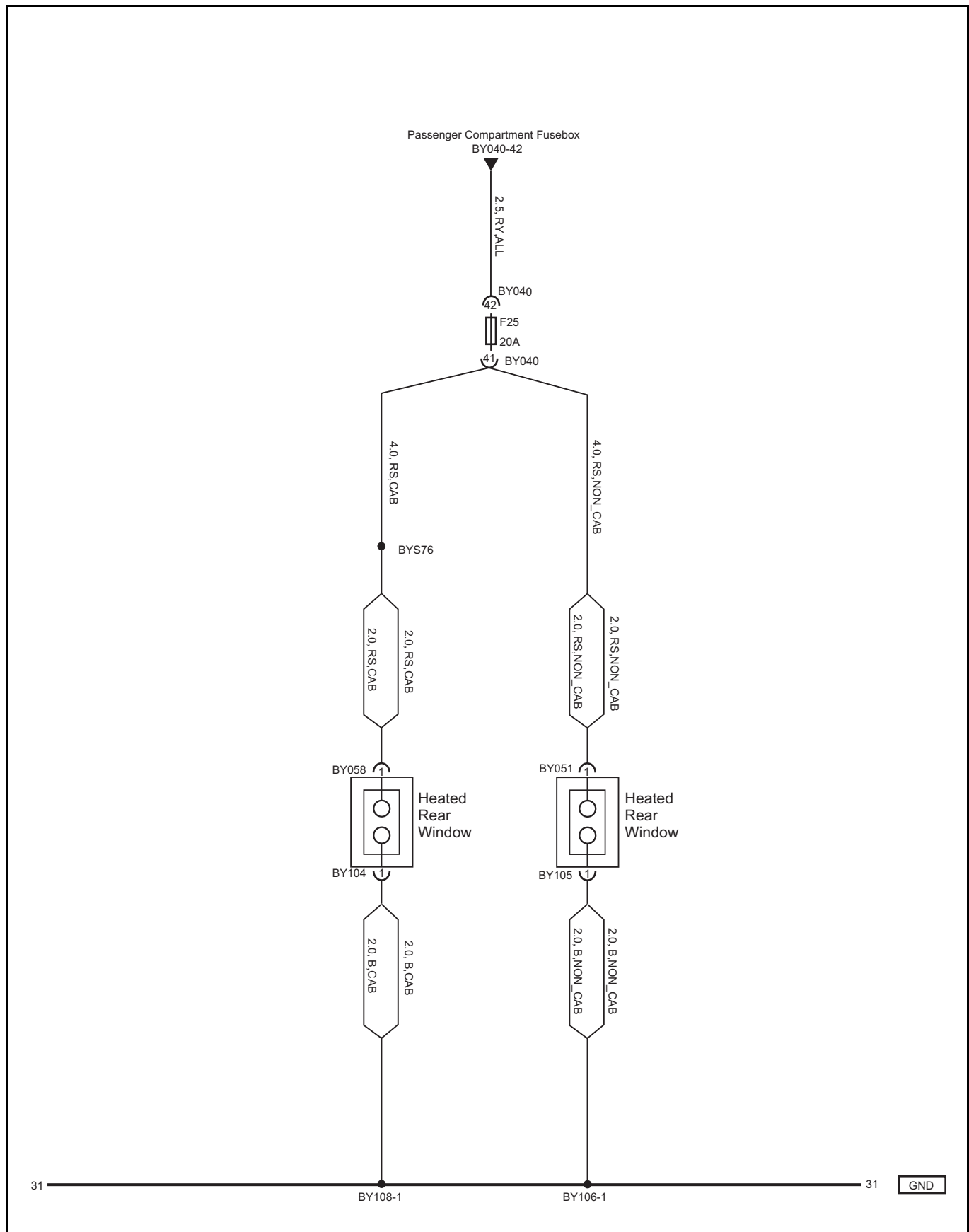


B . Connector End View



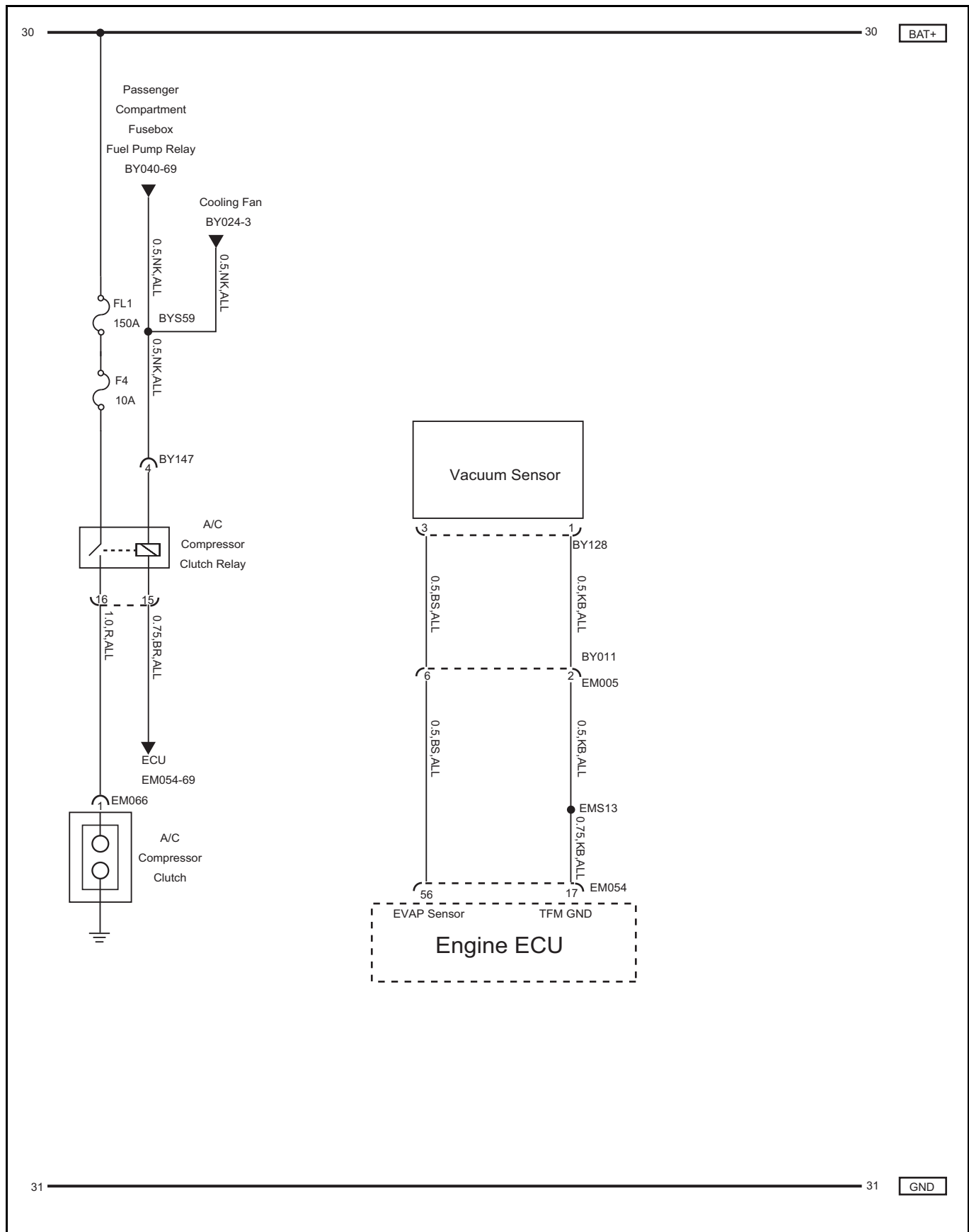
Repair Electrical Wiring Diagram

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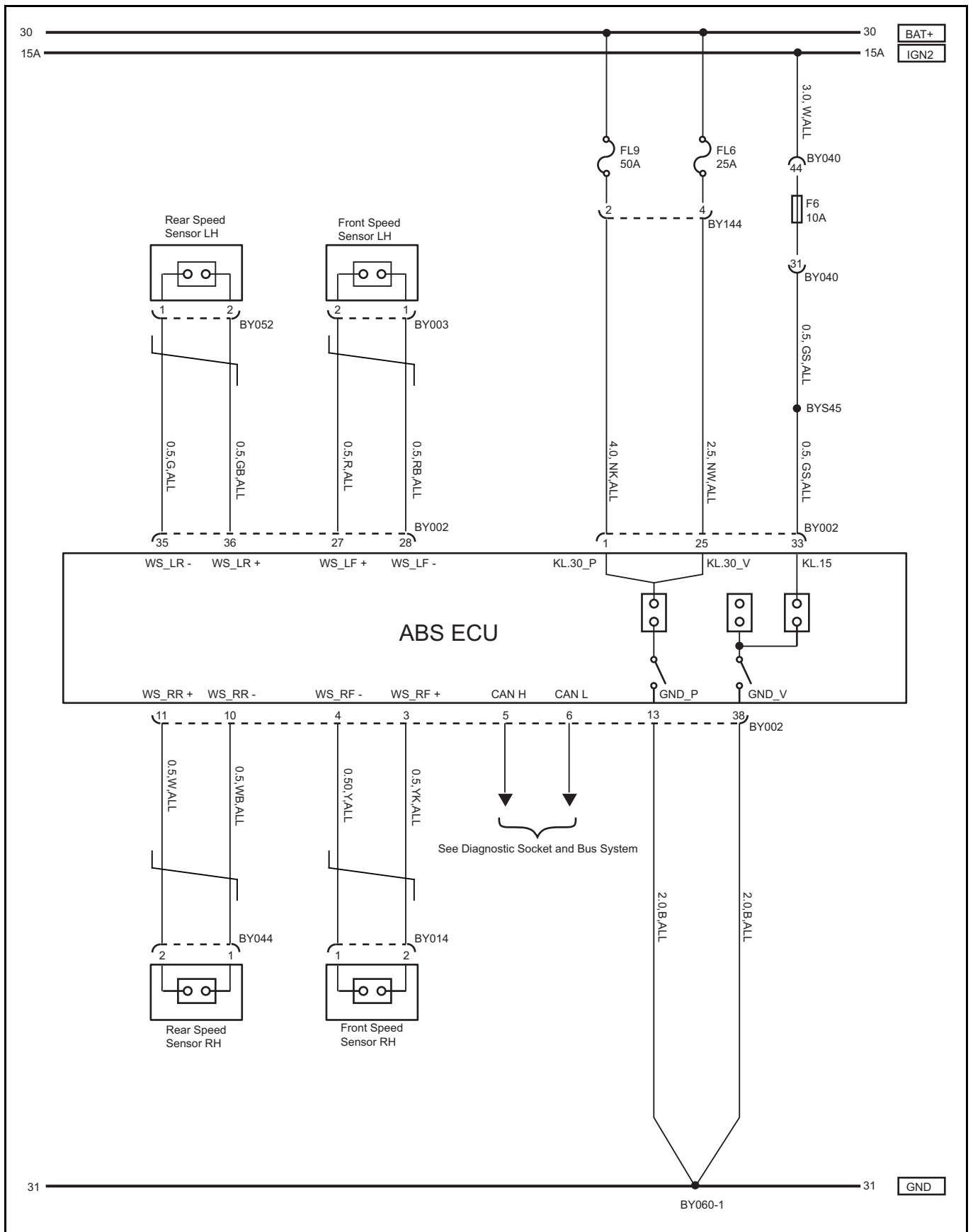


Repair Electrical Wiring Diagram

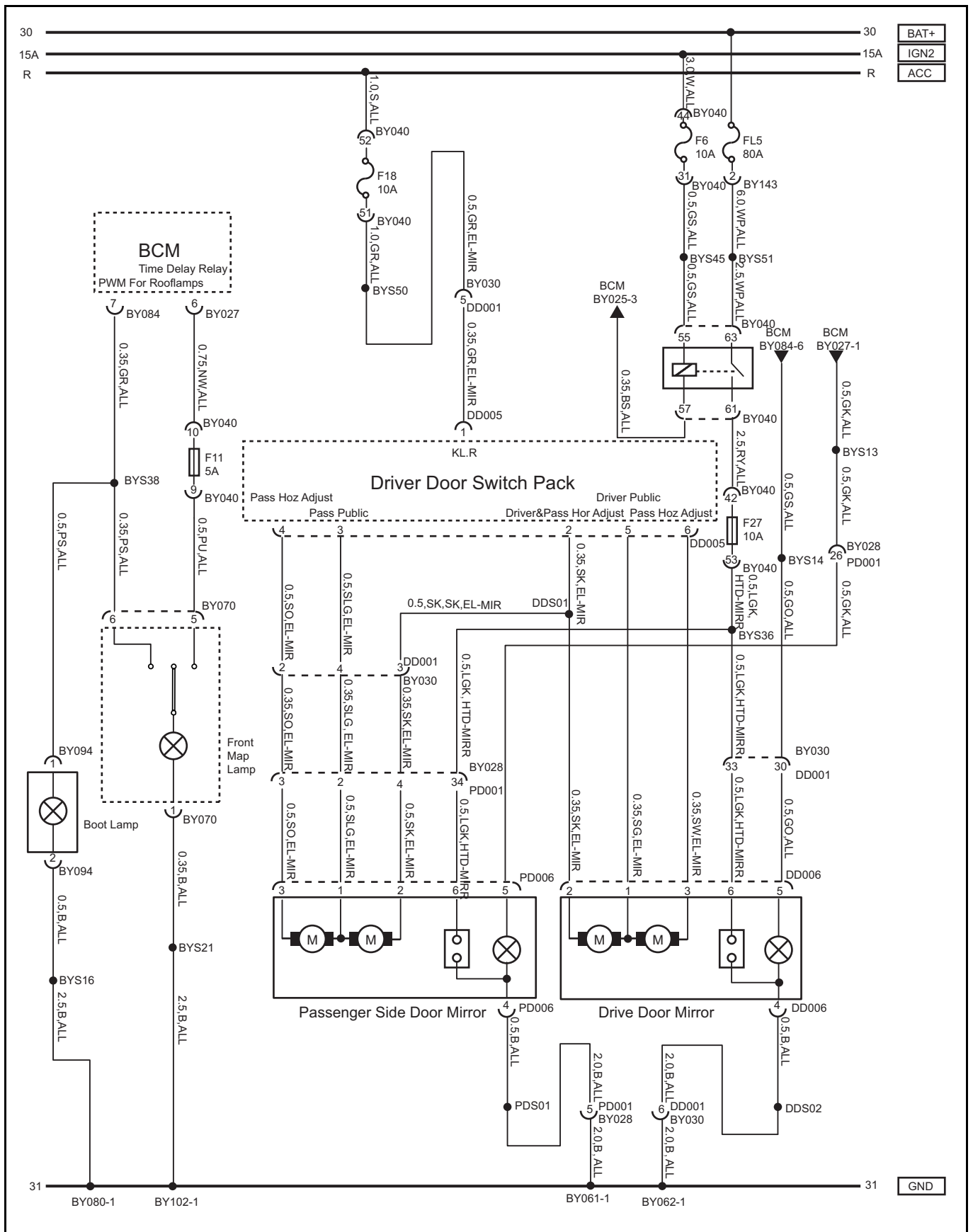
15. ETC (2)



16.ABS

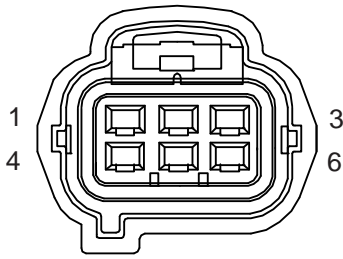


18.Mirror

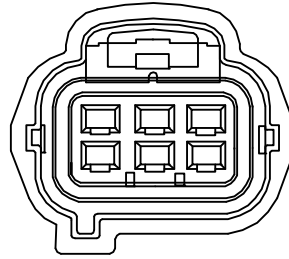


Repair Electrical Wiring Diagram

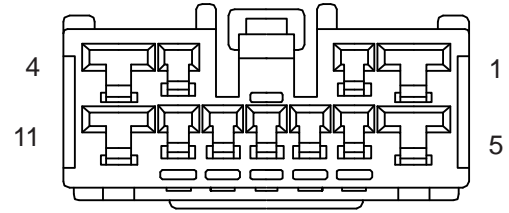
B . Connector End View



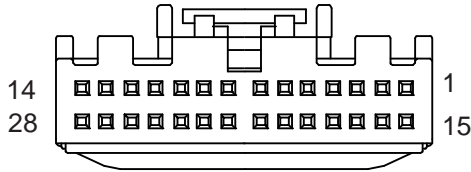
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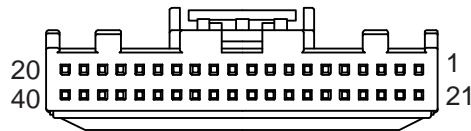
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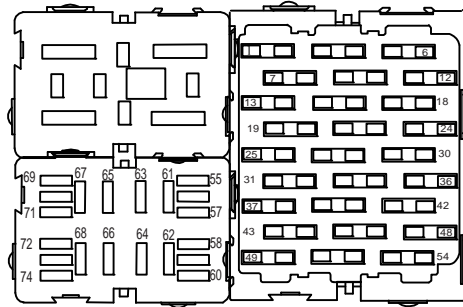
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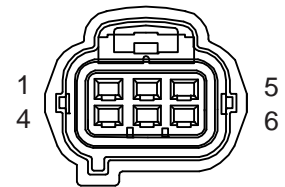
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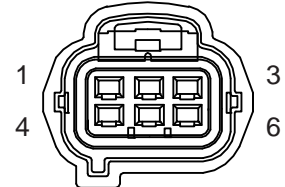
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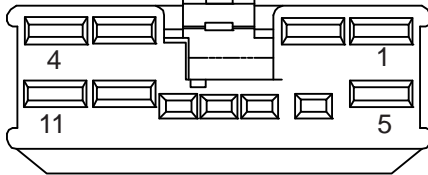
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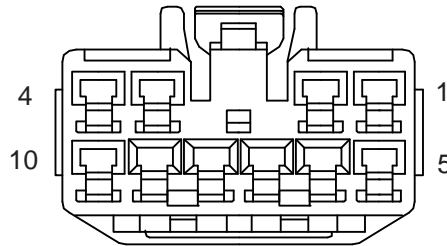
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BY048



BY084



BY166