

2011 DODGE JOURNEY CM6000 INSTALL



TOOLS AND PARTS

1. Digital Multi-Meter
2. Crimpers
3. Soldering Iron and Solder
4. Drill
5. Sockets
6. 2K resistor, 1amp diode
7. CM6000
8. P2W901-SS
9. Fortin EVO CHR V 2.0



Important!

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WIRE COLORS AND LOCATION

FUNCTION	COLOR	LOCATION	POLARITY
12 VOLTS	WHITE/RED	BACK OF THE FUSE BOX, BLACK 3 PIN PLUG, PIN 1	+
STARTER	LT. BLUE/TAN	BCM BEHIND THE GLOVE BOX, BLACK 24 PIN PLUG (A), PIN 19	+
IGNITION	PINK/WHITE	BCM BEHIND THE GLOVE BOX, GRAY 24 PIN PLUG (E), PIN 12	+
IGNITION 2	BROWN	BCM BEHIND THE GLOVE BOX, BLACK 24 PIN PLUG (A), PIN 18	+
ACCESSORY	BROWN/ORANGE	BCM BEHIND THE GLOVE BOX, GRAY 24 PIN PLUG (E), PIN 3	+
PARKING LIGHTS	WHITE/BROWN	BCM BEHIND THE GLOVE BOX, BLACK 24 PIN PLUG (G), PIN 20	-2000 OHMS
CANBUS HIGH	BROWN	BCM BEHIND THE GLOVE BOX, GRAY 24 PIN PLUG (E), PIN 13	DATA
CANBUS LOW	YELLOW	BCM BEHIND THE GLOVE BOX, GRAY 24 PIN PLUG (E), PIN 14	DATA

NOTES:
 BCM IS BEHIND THE GLOVE BOX AND ABOVE THE FUSE BOX.

FORTIN EVO CHR

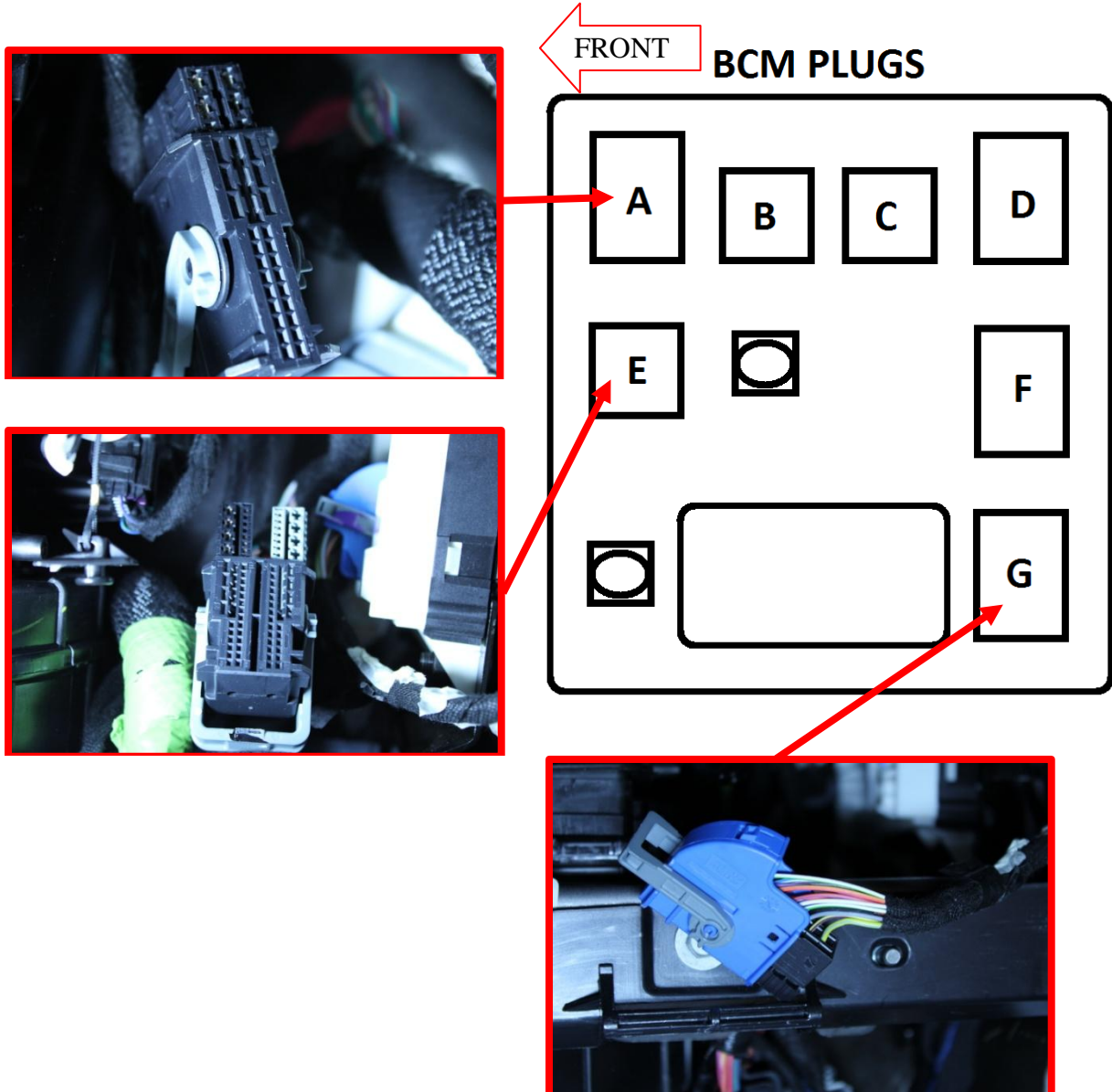
	Immobilizer Bypass	Lock	Unlock	Arm	Disarm	Door Trigger	Trunk Trigger	Trunk/Hatch release	Tachometer Output	Brake Pedal Status Output	E-Brake Output
EVO-CHR	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y

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BCM

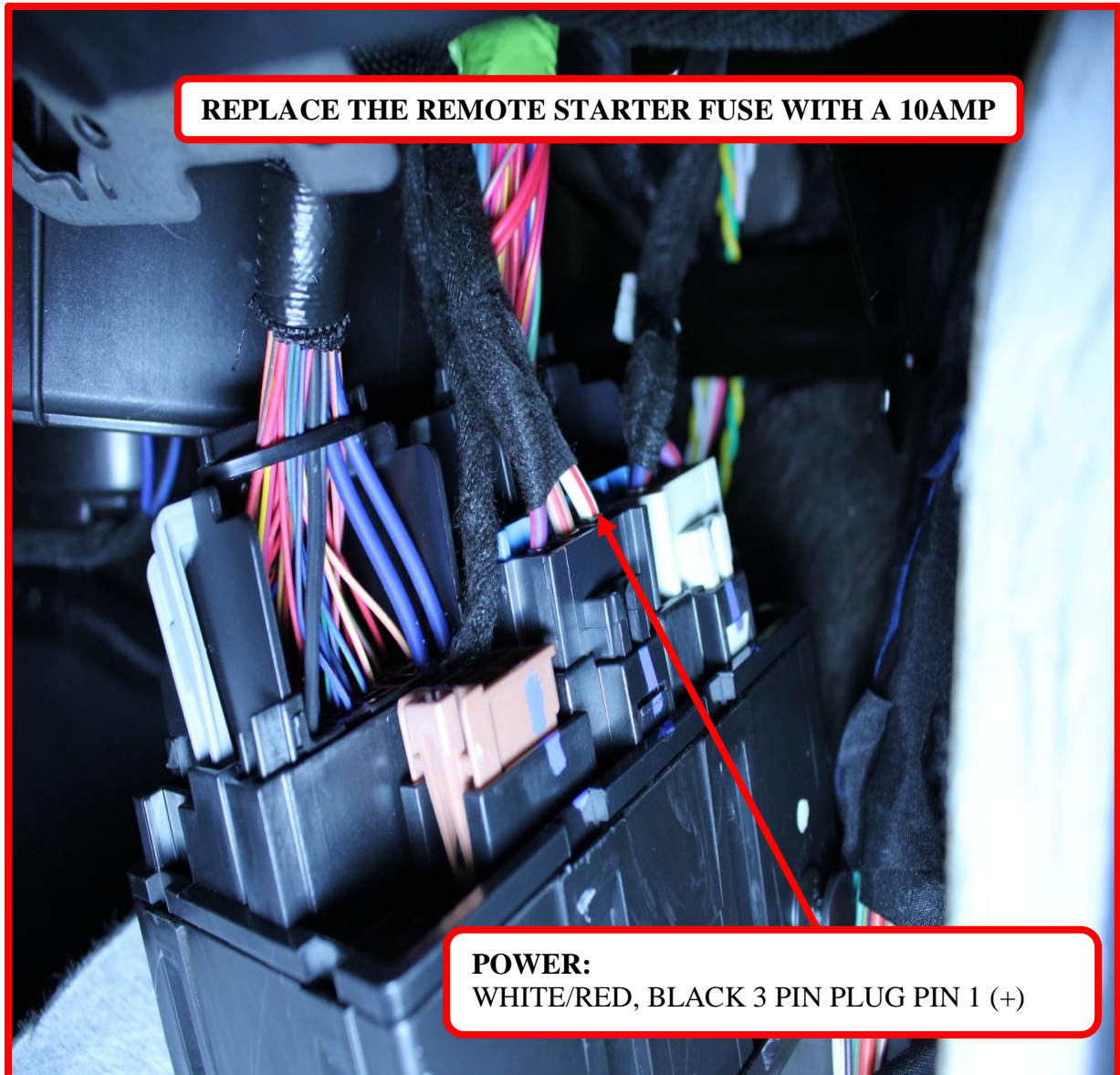


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POWER



REPLACE THE REMOTE STARTER FUSE WITH A 10AMP

POWER:
WHITE/RED, BLACK 3 PIN PLUG PIN 1 (+)

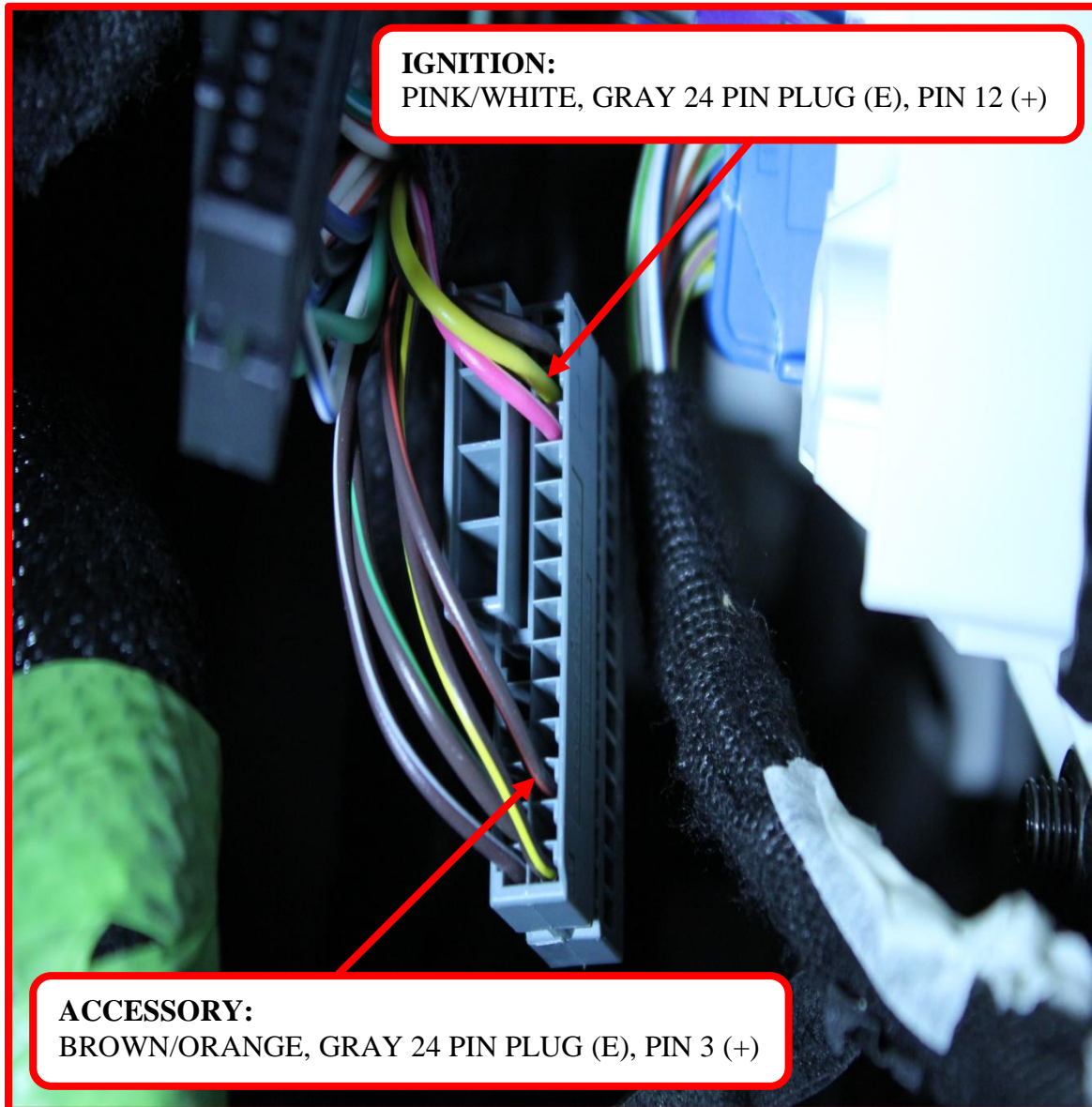
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IGNITION, ACCESSORY

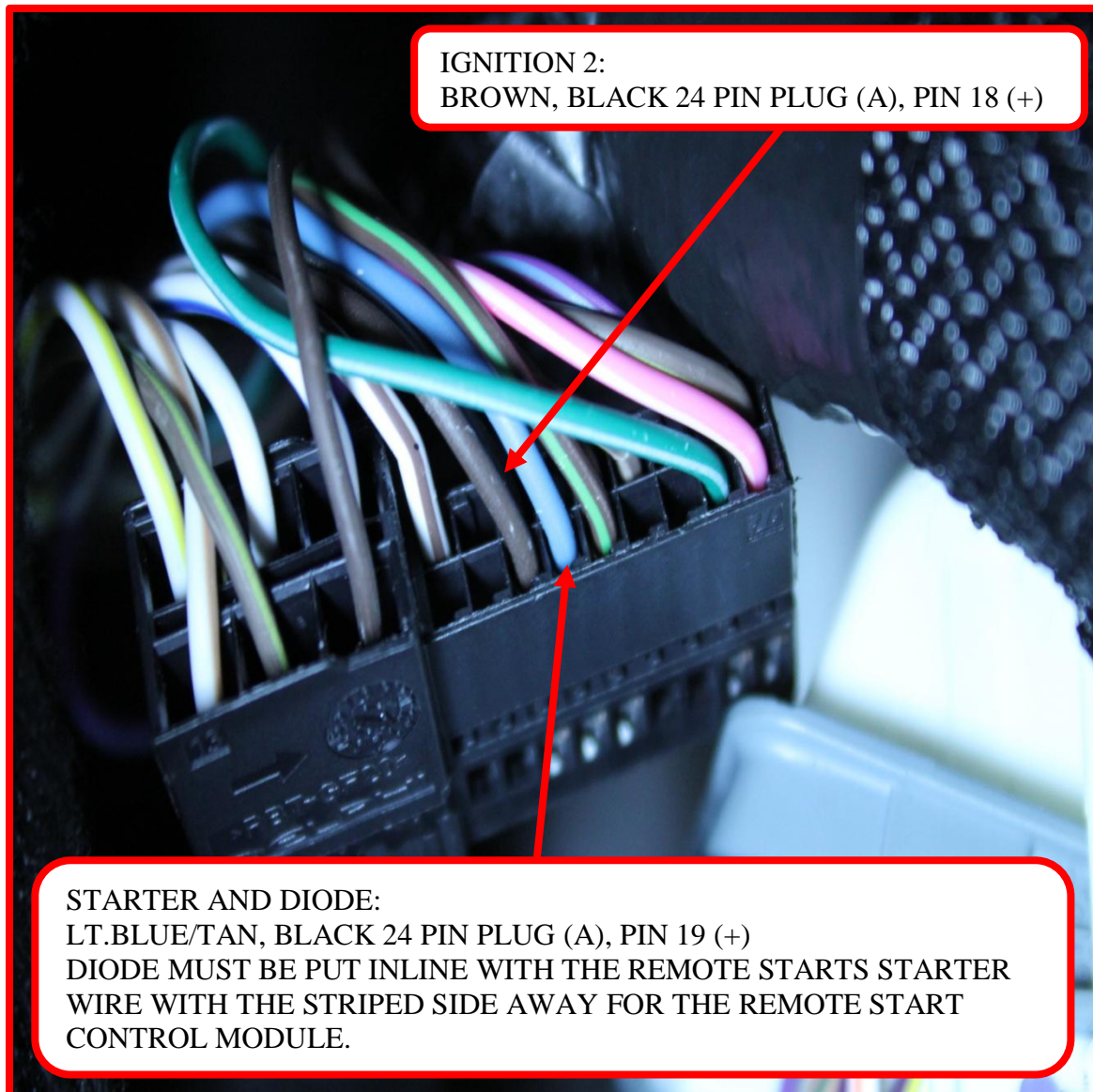


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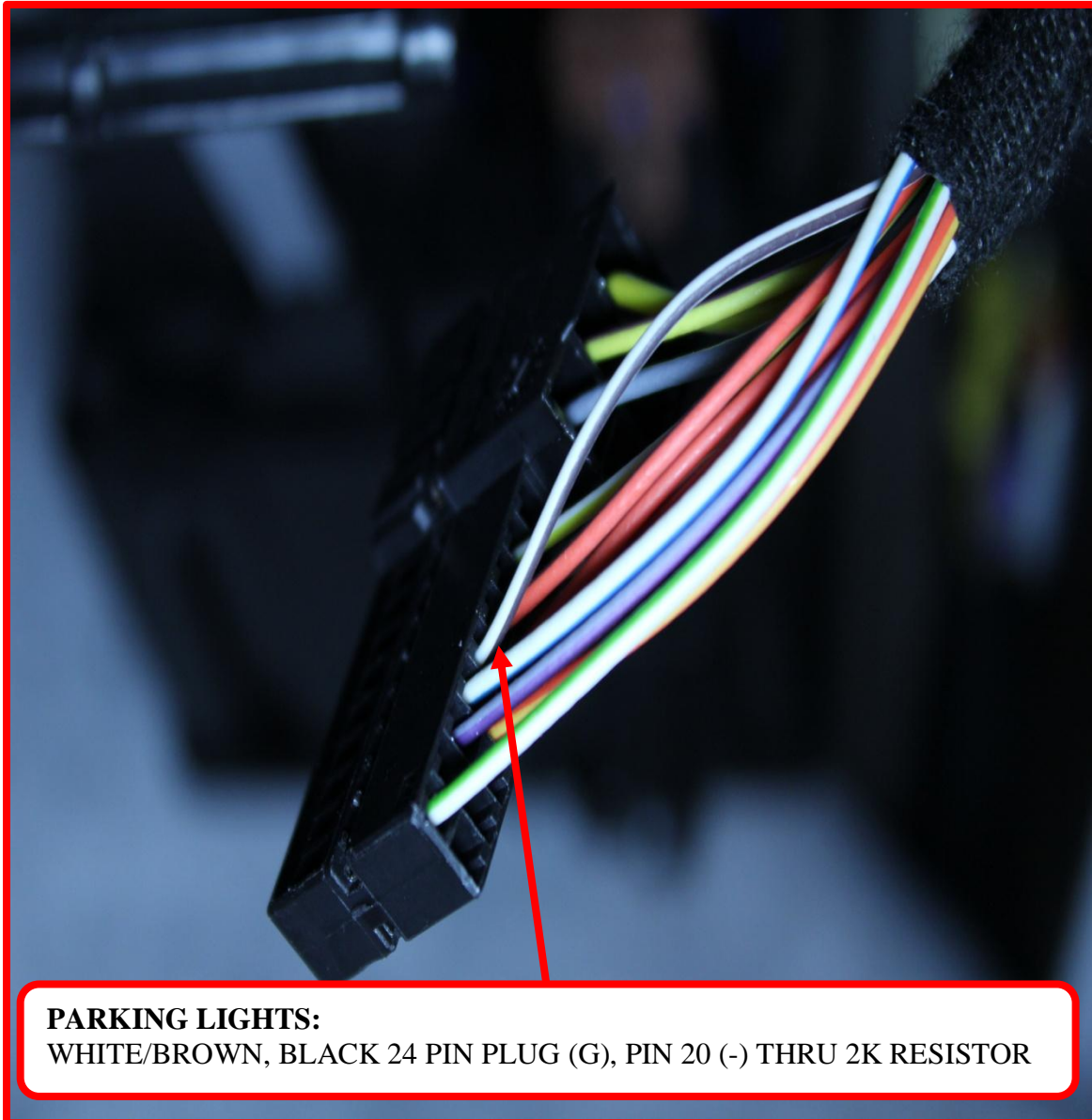
STARTER, IGNITION 2

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PARKING LIGHTS

**PARKING LIGHTS:**

WHITE/BROWN, BLACK 24 PIN PLUG (G), PIN 20 (-) THRU 2K RESISTOR

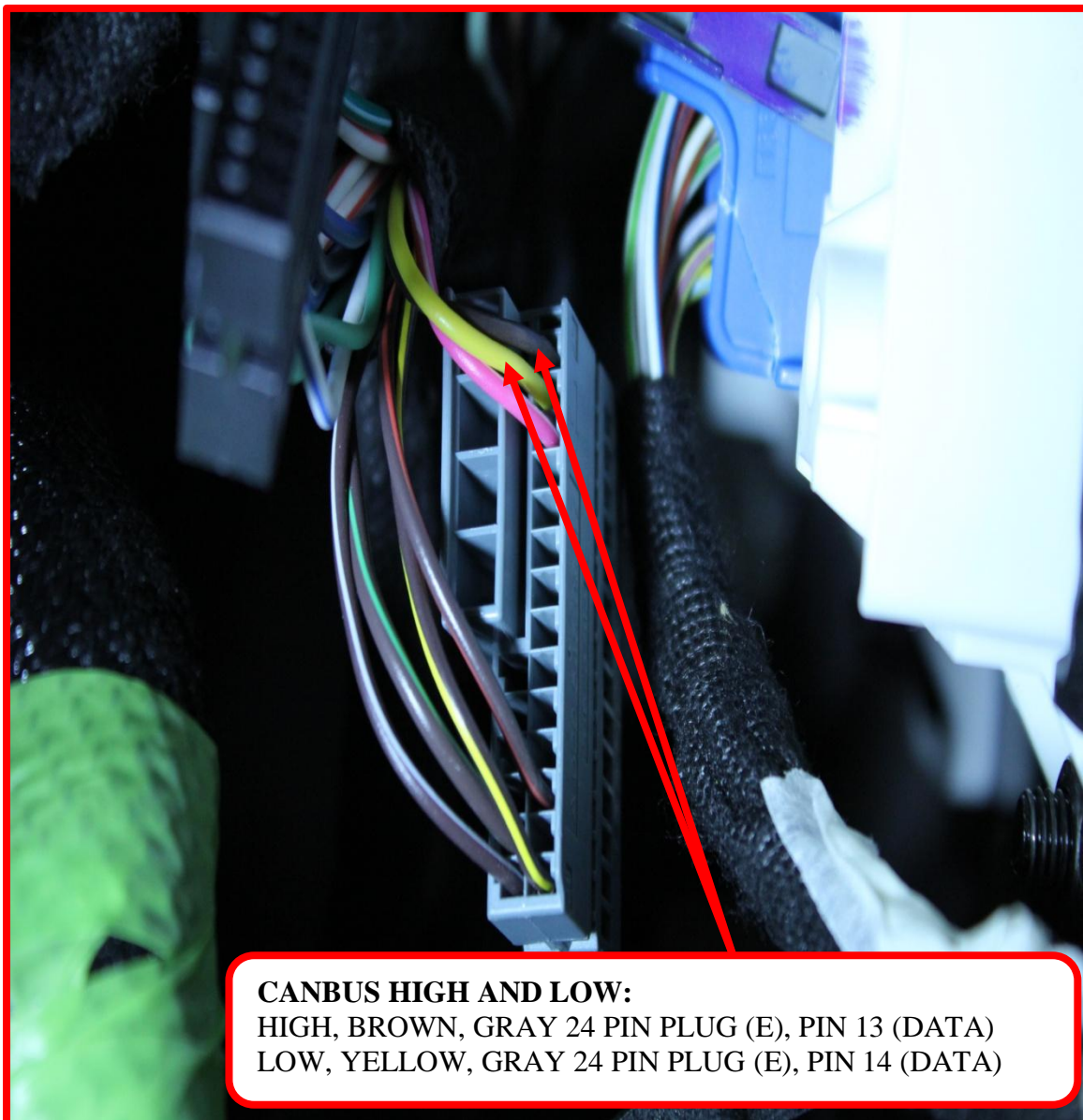
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CANBUS HIGH AND LOW

**CANBUS HIGH AND LOW:**

HIGH, BROWN, GRAY 24 PIN PLUG (E), PIN 13 (DATA)
LOW, YELLOW, GRAY 24 PIN PLUG (E), PIN 14 (DATA)

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