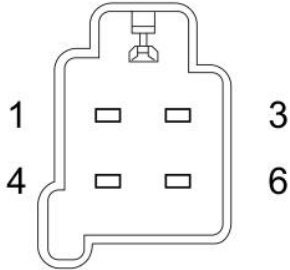
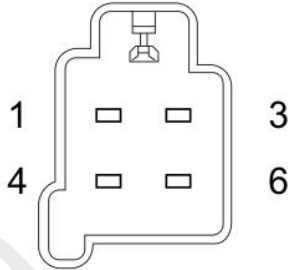


No	REPAIR the affected circuit(s).
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B6 CHECK THE AC (ALTERNATING CURRENT) OUTLET 2 LED (LIGHT EMITTING DIODE)

Measure the diode in both directions:

Positive Lead	Measurement / Action	Negative Lead
 E193748 pin 6 (component side)	Ω	 E193748 pin 4 (component side)

Is the resistance greater than 10, 000 ohms in one direction and between 10-20 ohms in the opposite direction?

Yes	INSTALL a new DC/ AC inverter. REFER to: Direct Current/Alternating Current (DC/AC) Inverter .
No	INSTALL a new AC outlet 2. REFER to: Alternating Current (AC) Power Outlet Socket .

DIAGNOSIS AND TESTING > DIRECT CURRENT ALTERNATING CURRENT (DC AC) INVERTER > PINPOINT TESTS > PINPOINT TEST C : THE AC (ALTERNATING CURRENT) POWER POINT TURNS OFF AFTER 13 MINUTES

Refer to HORN/CIGAR LIGHTER for schematic and connector information.

Normal Operation and Fault Conditions

The DC/ AC inverter receives a signal from the BCM over the LIN whenever the engine is running. If the DC/ AC inverter does not receive this message for 13 minutes, the inverter stops supplying 110 volts to the power outlet and the LED indicator flashes. The system can be reset by cycling the ignition from ON to OFF and back to ON, however the system only operates for another 13 minutes unless the signal is received from the BCM that the engine is running.

Diagnostic Trouble Code (DTC) Fault Trigger Conditions

DTC	Description	Fault Trigger Conditions
B1330:02	DC/AC Inverter Module: General Signal Failure	Sets in the BCM when sets when a general signal failure occurs on the LIN.