

INTAKE-AIR SYSTEM [LF, L3]

THROTTLE BODY INSPECTION[LF, L3]

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Note

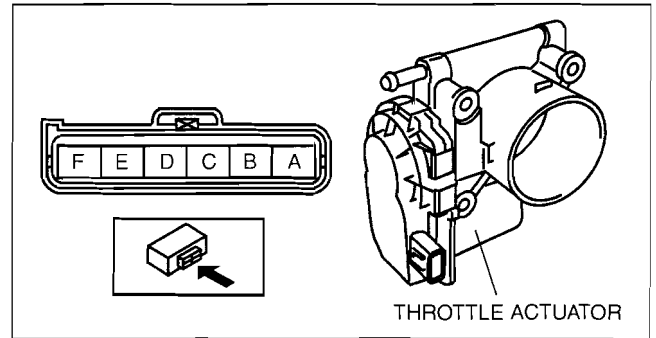
- Perform the following inspection only when directed.

Resistance Inspection

1. Disconnect the negative battery cable.
2. Disconnect the throttle body connector.
3. Measure the resistance between throttle actuator terminals E and F.
 - If not as specified, replace the throttle body. (See 01-13A-4 INTAKE AIR SYSTEM REMOVAL/INSTALLATION[LF, L3].) (See 01-13A-4 INTAKE AIR SYSTEM REMOVAL/INSTALLATION[LF, L3].)
 - If as specified, carry out the "Circuit Open/Short Inspection".

Specification

Ambient temperature (°C {°F})	Resistance (ohm)
Approx. 20 {68}	0.3—100



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Circuit Open/Short Inspection

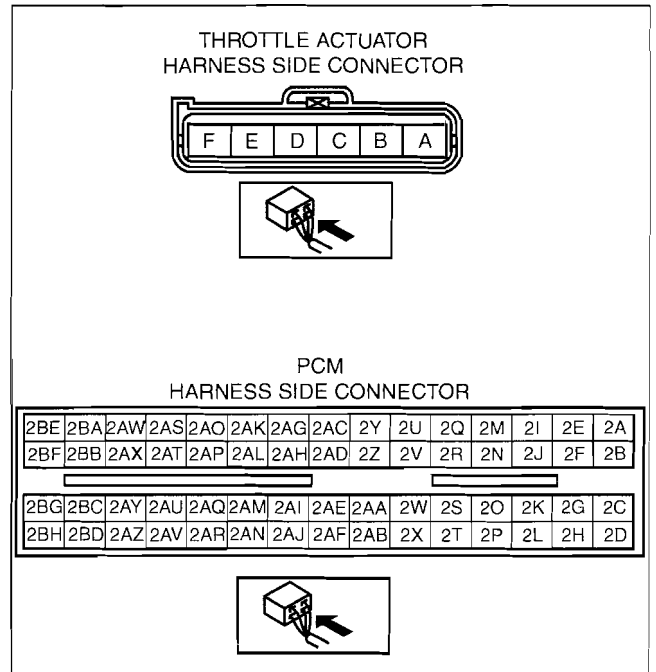
1. Disconnect the PCM connector. (See 01-40A-13 PCM REMOVAL/INSTALLATION[LF, L3].)
2. Inspect the following wiring harnesses for open or short (continuity check).

Open circuit

- If there is no continuity, the circuit is open. Repair or replace the wiring harness.
 - Throttle actuator terminal F and PCM terminal 2A
 - Throttle actuator terminal E and PCM terminal 2B

Short circuit

- If there is continuity, the circuit is shorted. Repair or replace the wiring harness.
 - Throttle actuator terminal F and power supply
 - Throttle actuator terminal F and ground
 - Throttle actuator terminal E and power supply
 - Throttle actuator terminal E and ground



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