

2012 - Mazda6 - Engine

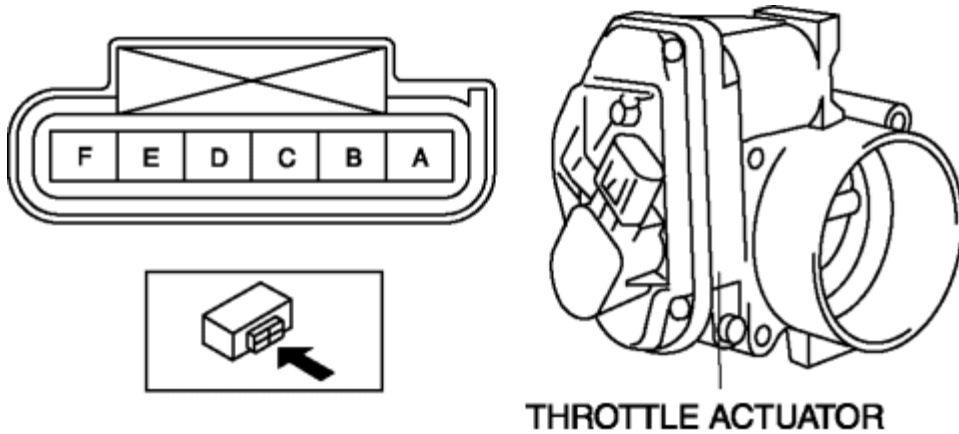
THROTTLE BODY INSPECTION [MZI 3.7 V6]

Resistance Inspection

1. Disconnect the negative battery cable. (See [BATTERY REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
2. Remove the engine cover. (See [ENGINE COVER REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
3. Disconnect the throttle body connector.
4. Measure the resistance between throttle body terminals A and B.

Throttle actuator resistance

- 1—900 ohms [20°C {68 °F}]



- If not as specified, replace the throttle body. (See [INTAKE-AIR SYSTEM REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)

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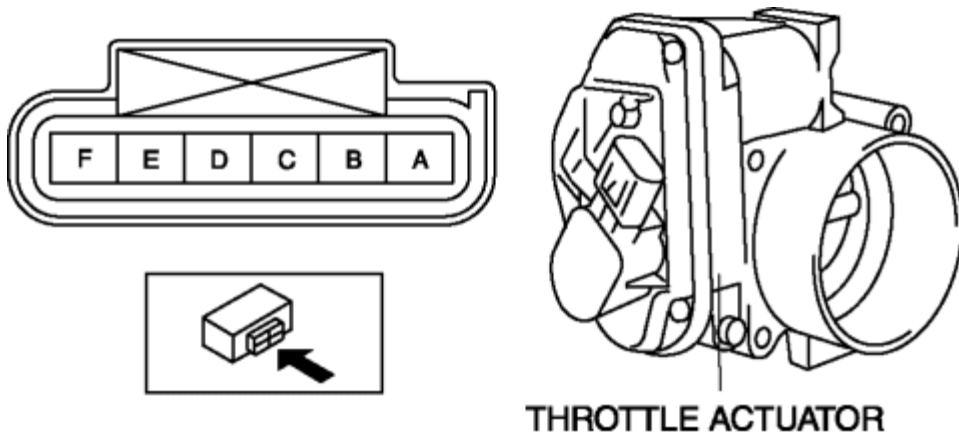
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