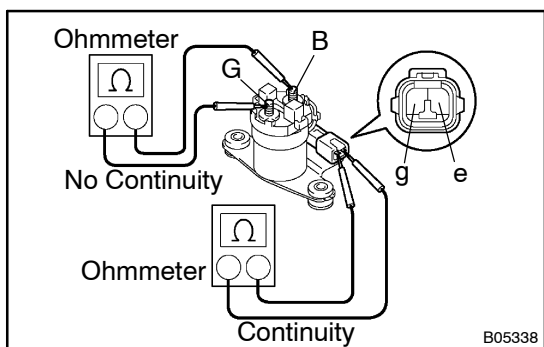


INTAKE HEATER RELAY INSPECTION

ST0F7-01

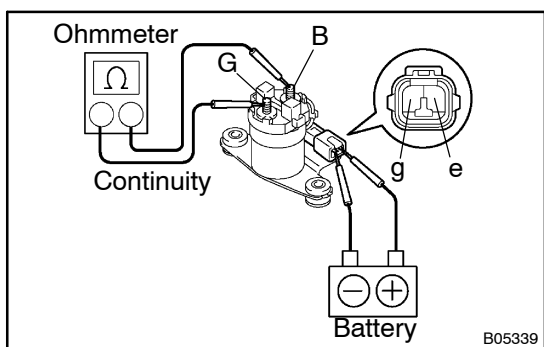
INSPECT INTAKE HEATER RELAY

- (a) Disconnect the intake heater relay connector.
- (b) Remove the intake heater relay cover, 2 nuts and 2 wires.



- (c) Inspect the relay continuity.
 - (1) Using an ohmmeter, check that there is continuity between terminals e and g.
 - (2) Check that there is no continuity between terminals B and G.

If continuity is not as specified, replace the relay.



- (d) Inspect the relay operation.
 - (1) Apply battery voltage across terminals e and g.
 - (2) Using an ohmmeter, check that there is continuity between terminals B and G.

If operation is not as specified, replace the relay.

- (e) Reinstall the 2 wires with the 2 nuts and relay cover.

Torque: 3.5 N·m (35 kgf·cm, 3 1 in.·lbf)

- (f) Reconnect the intake heater relay connector.