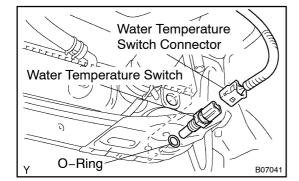
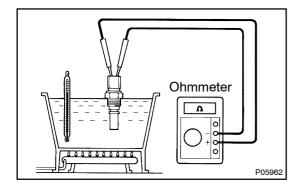
WATER TEMPERATURE SWITCH INSPECTION

- 1. REMOVE NO.1 ENGINE UNDER COVER
- 2. DRAIN ENGINE COOLANT



3. REMOVE WATER TEMPERATURE SWITCH

- (a) Disconnect the connector.
- (b) Remove the water temperature switch.
- (c) Remove the O-ring from the water temperature switch.



4. INSPECT WATER TEMPERATURE SWITCH

(a) Using an ohmmeter, check that there is continuity between the terminals when the coolant temperature is above 93°C (199°F).

If there is no continuity, replace the switch.

(b) Using an ohmmeter, check that there is no continuity between the terminals when the coolant temperature is below 83°C (181°F).

If there is continuity, replace the switch.

5. REINSTALL WATER TEMPERATURE SWITCH

- (a) Install a new O-ring to the water temperature switch.
- (b) Install the water temperature switch.
- (c) Connect the connector.
- 6. REINSTALL NO.1 ENGINE UNDER COVER
- 7. REFILL WITH ENGINE COOLANT
- 8. START ENGINE AND CHECK FOR COOLANT LEAK