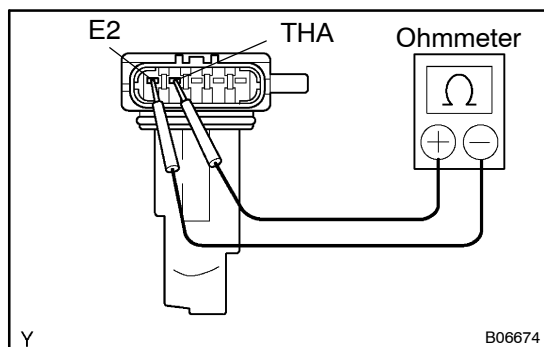




INSPECTION

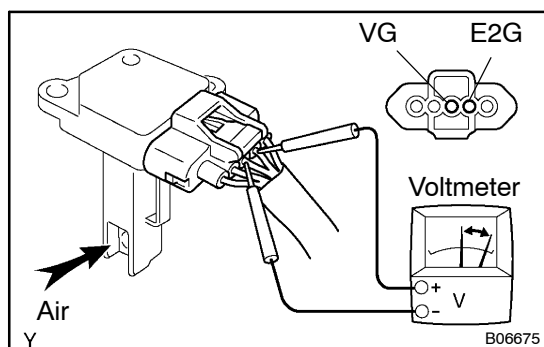
1. INSPECT AIR FLOW METER RESISTANCE

Using an ohmmeter, measure the resistance between terminals THA and E2.

Resistance:

Terminals	Resistance	Temperature
THA - E2	13.6 - 18.4 k Ω	-20°C (-4°F)
THA - E2	2.21 - 2.69 k Ω	20°C (68°F)
THA - E2	0.49 - 0.67 k Ω	60°C (140°F)

If the resistance is not as specified, replace the air flow meter.



2. INSPECT AIR FLOW METER OPERATION

- Connect the air flow meter connector.
- Turn the ignition switch to ON.
- Using a voltmeter, connect the positive (+) tester probe to terminal VG, and negative (-) tester probe to terminal E2G.
- Blow air into the air flow meter, and check that the voltage fluctuates.

If operation is not as specified, replace the air flow meter.

- Turn the ignition switch LOCK.
- Disconnect the air flow meter connector.