

## INSPECTION

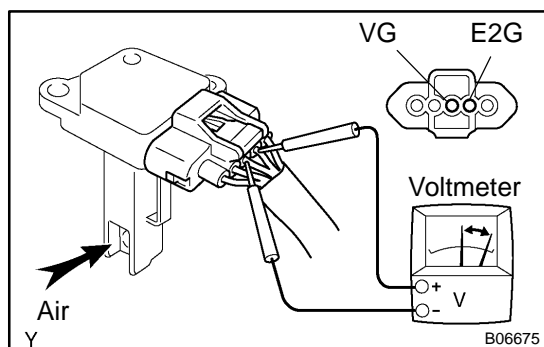
### 1. INSPECT MAF METER RESISTANCE

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

#### Resistance:

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

If the resistance is not as specified, replace the MAF meter.



### 2. INSPECT MAF METER OPERATION

- Connect the MAF 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 MAF meter, and check that the voltage fluctuates.

If operation is not as specified, replace the MAF meter.

- Turn the ignition switch LOCK.
- Disconnect the MAF meter connector.