Print Exit

1GR-FE ENGINE CONTROL CRANKSHAFT POSITION SENSOR INSPECTION

PROCEDURE

■ 1.INSPECT CRANKSHAFT POSITION SENSOR

11401G

a. Measure the resistance according to the value(s) in the table below.

Standard Resistance:

Tester Connection	Condition	Specified Condition
1 - 2	Cold	1630 to 2740 Ω
	Hot	2065 to 3225 Ω

NOTICE:

In the table above, the terms "Cold" and "Hot" refer to the temperature of the sensor. "Cold" means approximately -10 to 50°C (14 to 122°F). "Hot" means approximately 50 to 100°C (122 to 212°F).

If the result is not as specified, replace the crankshaft position sensor.

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