



U.S. SENSOR Corp.

Thermistors, RTDs, Probes & Assemblies

1-800-777-6467

**Reliability Testing
HIGH TEMPERATURE STORAGE**

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**THERMISTOR/THERMISTOR ASSEMBLY
ENVIRONMENTAL TEST REPORT**

Part Number: 103JG1K

Part Description: Thermistor

Test Identification Number: SO#: 37213

Test Specification: HIGH TEMPERATURE SOAK

Test Condition (s):

100°C AIR

DURATION: 50,000 HOURS

ACCEPTANCE CRITERIA RESULTS

Maximum Change in Resistance Due to Test: \pm 1%

Maximum Change in Resistance Ratio R50°C/R25°C: \pm 0.1%

RESULTS

PASS

PASS

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U.S. Sensor

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