



RESISTANCE @ +25°C = 40,000 Ω ± 10%
 RESISTANCE/TEMPERATURE CURVE = "G"
 TEMPERATURE COEFFICIENT @ +25°C = -4.03%/°C NOMINAL
 BETA "β" (0 TO +50°C) = 3,575°K NOMINAL
 DISSIPATION CONSTANT = 2 mW/°C NOMINAL (STILL AIR)
 THERMAL TIME CONSTANT = 5 SECONDS NOMINAL (STILL AIR)
 THERMAL TIME CONSTANT = 0.5 SECONDS NOMINAL (STIRRED OIL)
 MAXIMUM TEMPERATURE RATING = +300°C

---	ISO RELEASE	07/28/04	DD
"A"	LEAD WIRE WAS WAS 0.020"±0.001" DIA & 1.125" LONG NOMINAL	07/28/04	DD
REV	REVISION RECORD	DATE	APP

SCALE NONE	© COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com NTC THERMISTOR P/N 403GG1K
DRAWN BY DAN DANKERT	
DATE 11/14/00	
REV. "A"	
LAYER 0 OF 1	