



NOTES:

- TAPE FEED HOLE DIAMETER = 0.150"/0.165"
- HOLE CENTER TO CENTER OF LEFT LEAD = 0.124"/0.179"
- TOP OF BASE PAPER TO TOP OF HOLD DOWN TAPE = 0.000"/0.020"

RESISTANCE @ +25°C = 10,000 Ω ± 10%  
 RESISTANCE TEMPERATURE CURVE = "J"  
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL  
 BETA "β" (0 TO +50°C) = 3,892°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 OPERATING TEMPERATURE = +300°C

NONE	RELEASE TO PRODUCTION	03/20/03	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	<b>U.S. SENSOR CORP.</b> 1832 W. COLLINS AVE. ORANGE, CA. 92867 714-639-1000 www.ussensor.com
DRAWN BY	DAN DANKERT	
DATE	03/20/03	
REV.	"NONE"	
LAYER	0 OF 1	
		NTC THERMISTOR
		P/N 103JG1KE