



RESISTANCE @ +25°C = 220,000 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 TEMPERATURE RATING = +300°C

NONE	ISO RELEASE	10/15/09	DD
"A"	LEAD WIRE DIAMETER WAS 0.020" ± 0.001"	10/15/09	DD
REV	REVISION RECORD	DATE	APP

SCALE NONE	U.S. SENSOR CORP. © COPYRIGHT
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DATE 02/20/90	714-639-1000 www.ussensor.com
REV "A"	NTC THERMISTOR
LAYER 0 OF 1	P/N 224JG1K