



RESISTANCE @ +25°C = 10,000 Ω NOMINAL
 ACCURACY (+75 TO +85°C) = ± 10°C
 RESISTANCE/TEMPERATURE CURVE = "J"
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL
 MAXIMUM TEMPERATURE RATING = +105°C

MOUNTING HOLE DIAMETER = 0.120" NOMINAL
 MOUNTING HOLE STUD SIZE = #4

RING TONGUE STOCK THICKNESS = 0.040" NOMINAL

SEE MANUFACTURING SPECIFICATION (LAYER 1)

"A"	ADDED TERMINALS & CONNECTOR, 1.5" ± 0.500" DIMENSION WAS 1.250" ± 0.500"	10/29/04	DD
NONE	RELEASE TO PRODUCTION	10/28/04	DD
REV	REVISION RECORD		

SCALE	NONE	U.S. SENSOR CORP.
DRAWN BY	DAN DANKERT	1832 W. COLLINS AVE.
DATE	10/28/04	ORANGE, CA. 92867
REV.	"A"	714-639-1000 www.ussensor.com
LAYER	0 OF 2	THERMISTOR PROBE
		P/N USP5265