



RESISTANCE @ +25°C = 10,000 Ω NOMINAL
 ACCURACY (+25 TO +80°C) = ± 0.20°C
 RESISTANCE/TEMPERATURE CURVE = "J"
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL
 MAXIMUM TEMPERATURE RATING = +125°C

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	01/25/08	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	U.S. SENSOR CORP. 1832 W. COLL INS AVE. ORANGE, CA . 92867 714-639-1000 www.ussensor.com NTC THERMISTOR PROBE P/N USP8528
DRAWN BY	DAN DANKERT	
DATE	01/25/08	
REV.	NONE	
LAYER	0 OF 2	