



RESISTANCE @ +25°C = 10,000 Ω ± 1%  
 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 = +150°C

MAXIMUM TEMPERATURE FOR BEST LONG TERM STABILITY = +120°C

MOUNTING-HOLE DIAMETER = 0.145" NOMINAL  
 MOUNTING-HOLE STUD-SIZE = #6

SEE MANUFACTURING SPECIFICATION (LAYER 1)

"A"	LEAD WIRE LENGTH WAS 1.50" ± 0.375"	09/21/10	DD
NONE	RELEASE TO PRODUCTION	04/02/10	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	04/02/10	
REV.	"A"	
LAYER	0 OF 2	<b>THERMISTOR PROBE</b> P/N USP10976