

RESISTANCE @  $+25^{\circ}\text{C} = 10,000 \ \Omega \pm 5\%$ RESISTANCE/TEMPERATURE CURVE = ''J'' TEMPERATURE COEFFICIENT @  $+25^{\circ}\text{C} = -4.4\%$ /'C NOMINAL BETA '' $\beta$ '' (0 TO  $+50^{\circ}\text{C}$ ) = 3,892'K NOMINAL MAXIMUM TEMPERATURE RATING =  $+125^{\circ}\text{C}$ 

MOUNTING HOLE STUD SIZE = #4

MOUNTING HOLE DIAMETER = 0.120" NOMINAL
RING TONGUE STOCK THICKNESS = 0.040" NOMINAL

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	11/17/05	DD	
REV	REVISION RECORD	DATE	APP	l

scale NONE	U.S. SENSOR corp.
DRAWN BY DAN DANKERT	1832 W . COLL INS AVE . ORANGE , CA . 92867 714-639-1000 www.ussensor.com
DATE 11/17/05	THERMISTOR PROBE
REV. NONE LAYER 0 OF 2	P/N USP6295