

RESISTANCE @  $+25^{\circ}\text{C} = 100,000 \ \Omega \pm 5\%$  RESISTANCE/TEMPERATURE CURVE = ''R'' BEAT '' $\beta$ '' (0 TO  $+50^{\circ}\text{C}$ ) =  $4,140^{\circ}\text{K}$  NOMINAL TEMPERATURE COEFFICIENT @  $+25^{\circ}\text{C} = -4.68\%$ /°C NOMINAL DISSIPATION CONSTANT = 2 mW/°C NOMINAL THERMAL TIME CONSTANT = 5 SECONDS NOMINAL (STILL AIR) THERMAL TIME CONSTANT = 0.5 SECONDS NOMINAL (STIRRED OIL) MAXIMUM TEMPERATURE RATING =  $+300^{\circ}\text{C}$ 

	ISO RELEASE	10/27/03	DD
"A"	LEAD WIRE DIAMETER WAS 0.020" ± 0.001", ADDED "TINNED" NOTE	10/27/03	DD
REV	REVISION RECORD	DATE	APP

SCALE NONE	LU.S. SENSOR corp.
DRAWN BY	1832 W . COLL INS AVE .
T. WILFONG	ORANGE, CA. 92867 714-639-1000 www.ussensor.com
DATE 11/13/96	
RFV . "A"	NTC THERMISTOR
I\LV. A	P/N 104RG1J
LAYER 0 OF 1	r/N 104NG IJ