

RESISTANCE @ $+25^{\circ}C = 10,000 \Omega \pm 10^{\circ}$ RESISTANCE/TEMPERATURE CURVE = "J" BETA " β " (0 TO $+50^{\circ}C$) = 3,892 $^{\circ}K$ NOMINAL TEMPERATURE COEFFICIENT @ +25C = -4.4% $^{\circ}C$ NOMINAL DISSIPATION CONSTANT = 2 mW/ $^{\circ}C$ NOMINAL THERMAL TIME CONSTANT = 8 SECONDS NOMINAL MAXIMUM TEMPERATURE RATING = $+220^{\circ}C$

REV	REVISION RECORD	DATE	APP
"A"	UPDATED DIAMETER DIMENSION	11/15/01	RD
	ISO RELEASE	04/02/03	DD
"B"	TAB WAS 0.019" ± 0.004" & LENGTH WAS 0.140" ± 0.010"	04/28/03	DD

SCALE NONE	U.S. SENSOR corp.		
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DATE 03/21/94	NTC THERMISTOR		
REV. "B"			
LAYER 0 OF 2	P/N SM103J1K		