



RESISTANCE @ +25°C = 30,000 $\Omega \pm 10\%$
 RESISTANCE/TEMPERATURE CURVE = "J"
 BETA " β " (0 TO +50°C) = 3,892°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25C = -4.4%/°C NOMINAL
 DISSIPATION CONSTANT = 2 mW/°C NOMINAL
 THERMAL TIME CONSTANT = 8 SECONDS NOMINAL
 MAXIMUM TEMPERATURE RATING = +220°C

REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	12/11/03	DD
"A"	TAB WAS 0.019"±0.004", LENGTH WAS 0.140"±0.010" & DIA WAS 0.065"±0.004"	12/11/03	DD

SCALE NONE	U.S. SENSOR CORP. © COPYRIGHT 714-639-1000 www.ussensor.com
DRAWN BY R. DANKERT	
DATE 03/21/94	NTC THERMISTOR
REV. "A"	P/N SM303J1K
LAYER 0 OF 2	