



RESISTANCE @ +25°C = 5,000 Ω \pm 10%
 RESISTANCE/TEMPERATURE CURVE = "F"
 BETA " β " (0 TO +50°C) = 3,419°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -3.86%/°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	01/07/08	DD
"A"	UPDATED DIMENSION	01/07/08	DD

SCALE NONE	U.S. SENSOR CORP. © COPYRIGHT 714-639-1000 www.ussensor.com
DRAWN BY DAN DANKERT	
DATE 01/10/96	NTC THERMISTOR
REV. "A"	P/N SM502F1K
LAYER 0 OF 2	