



RESISTANCE @ +25°C = 5,000 Ω ± 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

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DRAWN BY DAN DANKERT	
DATE 01/10/96	NTC THERMISTOR
REV. "A"	P/N SM502F1K
LAYER 0 OF 2	