



RESISTANCE @ +25°C = 10,000  $\Omega \pm 10\%$   
 RESISTANCE/TEMPERATURE CURVE = "F"  
 BETA " $\beta$ " (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
NONE	RELEASE TO PRODUCTION	09/14/05	DD

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DRAWN BY DAN DANKERT	
DATE 09/14/05	NTC THERMISTOR
REV. NONE	P/N SM103F5K
LAYER 0 OF 2	