



RESISTANCE @ +25°C = 1,000 Ω ± 10%
 RESISTANCE/TEMPERATURE CURVE = "B"
 BETA "β" (0 TO +50°C) = 2,941°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -3.3%/°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	03/28/03	DD
"A"	LENGTH WAS 0.155" ± 0.010" & TAB THICKNESS WAS 0.019" ± 0.005"	03/28/03	DD

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DRAWN BY DAN DANKERT	
DATE 03/28/02	NTC THERMISTOR
REV. "A"	P/N SM102B1K
LAYER 0 OF 2	