



RESISTANCE @ +25°C = 50,000 Ω NOMINAL
 ACCURACY (0 TO +100°C) = ± 1.0°C
 RESISTANCE/TEMPERATURE CURVE = "J"
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -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
NONE	RELEASE TO PRODUCTION	02/07/06	DD

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DRAWN BY DAN DANKERT	
DATE 02/07/06	NTC THERMISTOR
REV. NONE	P/N WM503J1A
LAYER 0 OF 1	