



RESISTANCE @ +25°C = 50,000 Ω ± 10%
 RESISTANCE/TEMPERATURE CURVE = "J"
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL
 DISSIPATION CONSTANT = 1 mW/°C NOMINAL
 THERMAL TIME CONSTANT = 10 SECONDS MAXIMUM (STILL AIR)
 THERMAL TIME CONSTANT = 1 SECOND MAXIMUM (WELL STIRRED OIL)
 MAXIMUM TEMPERATURE RATING = +135°C

REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	02/06/04	DD

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DRAWN BY DAN DANKERT	
DATE 08/28/96	NTC THERMISTOR
REV. NONE	P/N KC503J2K
LAYER 0 OF 1	