



RESISTANCE @ +25°C = 3,000 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	04/29/04	DD

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DRAWN BY DAN DANKERT	
DATE 08/28/96	NTC THERMISTOR
REV. NONE	P/N KC302J2K
LAYER 0 OF 1	