



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 = +150°C

REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	11/03/11	DD

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DRAWN BY DAN DANKERT	
DATE 10/08/93	NTC THERMISTOR
REV. NONE	P/N LC302J2K
LAYER 0 OF 1	