



RESISTANCE @ +25°C = 2,252 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	05/28/03	DD
"A"	MAXIMUM DIAMETER WAS 0.125"	11/03/11	DD

SCALE NONE	© COPYRIGHT
DRAWN BY DAN DANKERT	U.S. SENSOR CORP.
DATE 06/09/93	714-639-1000 www.ussensor.com
REV. "A"	NTC THERMISTOR
LAYER 0 OF 1	P/N LC222J2K