



RESISTANCE @ +25°C = 10,000 Ω ± 2%
 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 (STIRRED OIL)
 TEMPERATURE RATING = -55 TO +150°C

DIM "D" = 0.095" MAXIMUM
 DIM "L" = 1.500" MINIMUM

LEAD WIRES: 28 AWG (0.0126" DIAMETER) TINNED COPPER

---	ISO RELEASE	12/23/03	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	U.S. SENSOR CORP. 1832 W. COLL INS AVE. ORANGE, CA . 92867 714-639-1000 www.ussensor.com
DRAWN BY	T. SOMERVILLE	
DATE	09/24/93	
REV.	NONE	
LAYER	0 OF 1	NTC THERMISTOR P/N LC103J2G