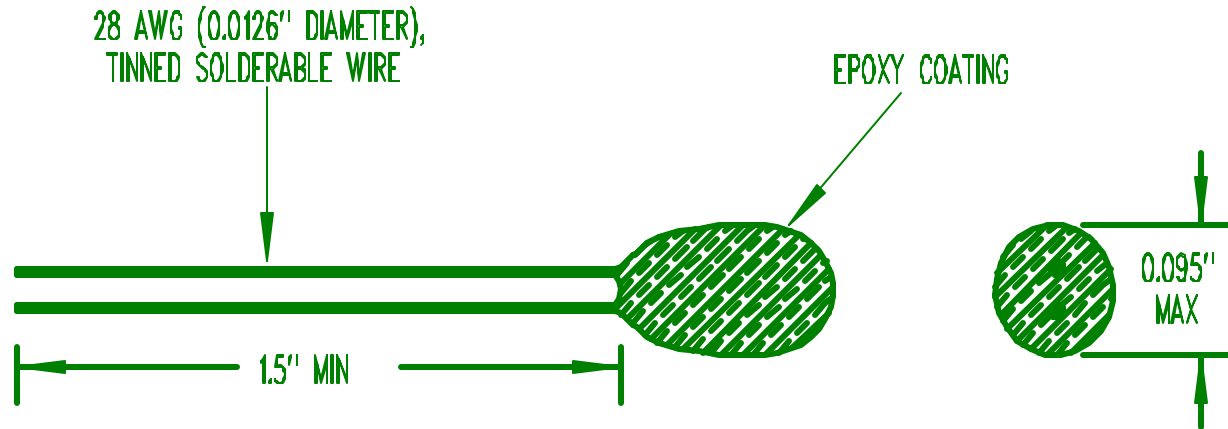


REV	REVISION RECORD	DATE	APP
NONE	RELEASE TO PRODUCTION	02/19/03	DD



RESISTANCE @ +25°C = 30,000 Ω ± 5%
 RESISTANCE/TEMPERATURE CURVE = "J"
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C 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 = -80 TO +150°C

SCALE	NONE	U.S. SENSOR CORP. 1832 W. COLL INS AVE. ORANGE, CA . 92867 714-639-1000 www.ussensor.com
DRAWN BY	DAN DANKERT	
DATE	02/19/03	NTC THERMISTOR
REV.	NONE	P/N LC303J2J
LAYER	0 OF 1	