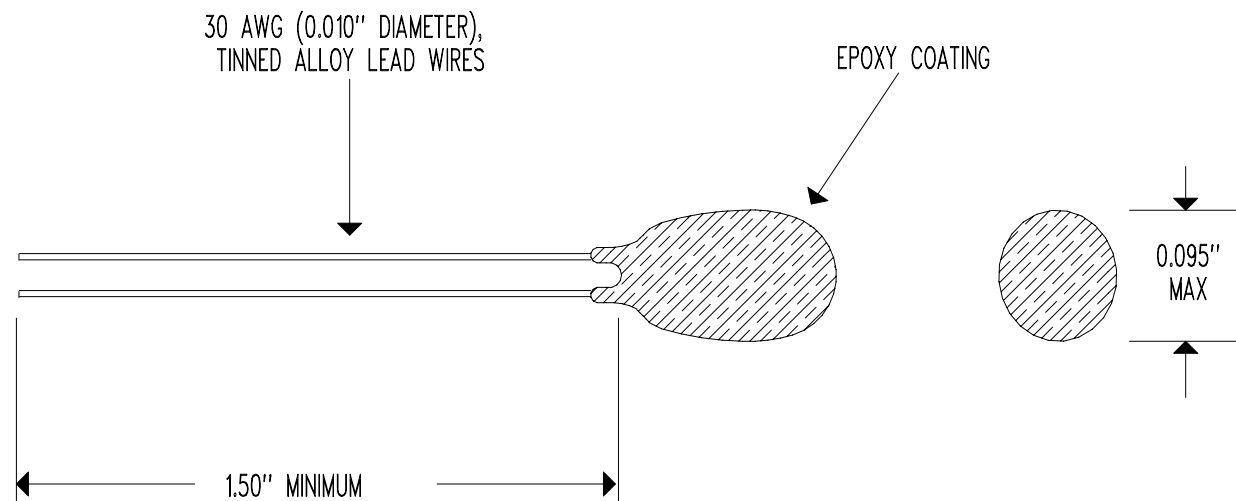




RESISTANCE @ +25°C = 100,000 Ω NOMINAL
 ACCURACY (0 TO +70°C) = $\pm 0.20^\circ\text{C}$
 RESISTANCE/TEMPERATURE CURVE = "R"
 TEMPERATURE COEFFICIENT @ +25°C = $-4.68\%/^\circ\text{C}$ NOMINAL
 BETA " β " (0 TO +50°C) = 4,140°K NOMINAL
 DISSIPATION CONSTANT = 1 mW/°C NOMINAL
 THERMAL TIME CONSTANT = 10 SECONDS MAXIMUM (STILL AIR)
 THERMAL TIME CONSTANT = 1 SECOND MAXIMUM (WELL STIRRED OIL)
 MAXIMUM TEMPERATURE RATING = +150°C

MAXIMUM STORAGE AND OPERATION TEMPERATURE FOR BEST LONG-TERM STABILITY = +120°C

REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	05/01/03	DD

SCALE NONE	© COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com NTC THERMISTOR P/N PT104R2
DRAWN BY DAN DANKERT	
DATE 08/19/96	
REV. NONE	
LAYER 0 OF 1	