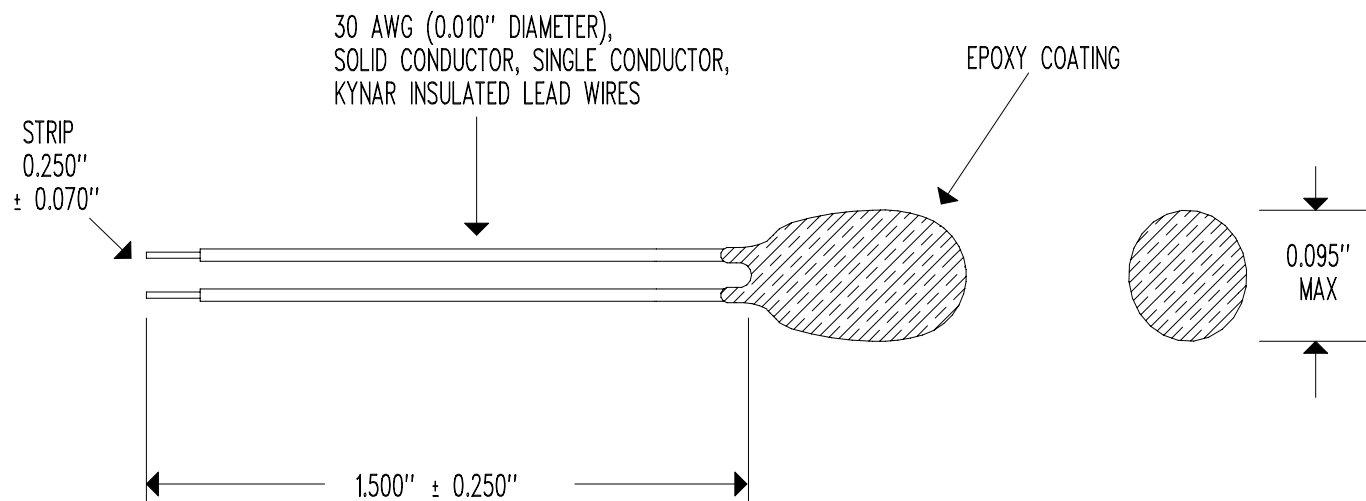




RESISTANCE @ +25°C = 6,000 Ω NOMINAL
 ACCURACY (0 TO +70°C) = $\pm 0.20^\circ\text{C}$
 RESISTANCE/TEMPERATURE CURVE = "J"
 TEMPERATURE COEFFICIENT @ +25°C = $-4.4\%/^\circ\text{C}$ NOMINAL
 BETA " β " (0 TO +50°C) = 3,892°K NOMINAL
 DISSIPATION CONSTANT = 1 mW/°C NOMINAL
 THERMAL TIME CONSTANT = 10 SECONDS MAXIMUM (STILL AIR)
 THERMAL TIME CONSTANT = 1 SECOND MAXIMUM (WELL STIRRED OIL)
 MAXIMUM TEMPERATURE RATING = +135°C

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

REV	REVISION RECORD	DATE	APP
NONE	RELEASE TO PRODUCTION	05/01/03	DD

SCALE	NONE	© COPYRIGHT U.S. SENSOR CORP.	
DRAWN BY	DAN DANKERT		
DATE	05/01/03	714-639-1000 www.ussensor.com	
REV.	NONE	NTC THERMISTOR	
LAYER	0 OF 1	P/N KT602J2	