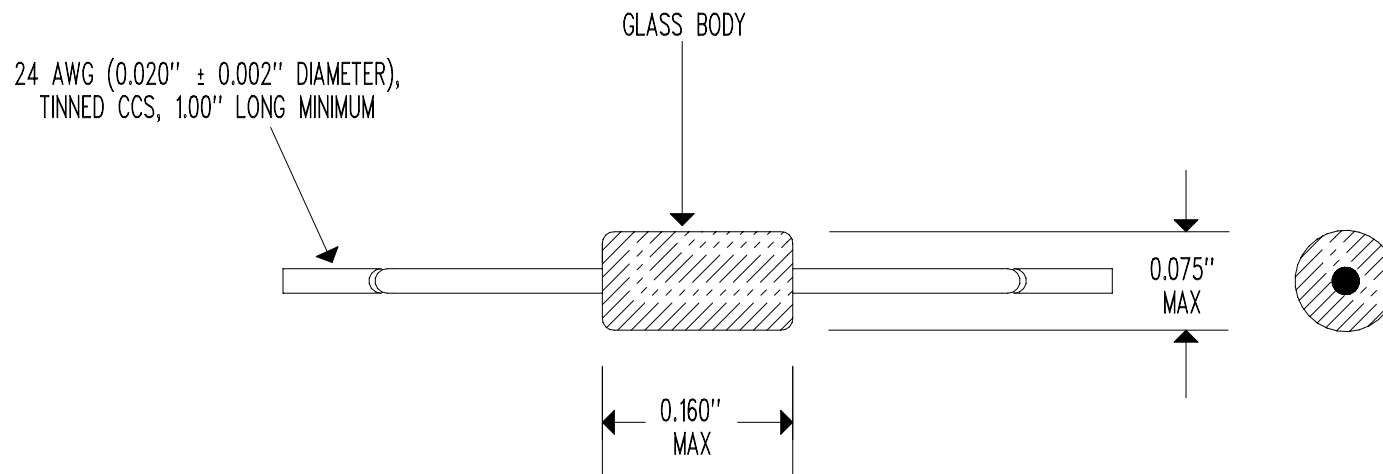




RESISTANCE @ +25°C = 10,000 Ω NOMINAL
 ACCURACY (0 TO +100°C) = $\pm 0.50^\circ\text{C}$
 RESISTANCE/TEMPERATURE CURVE = "J"
 TEMPERATURE COEFFICIENT @ +25°C = $-4.4\%/^\circ\text{C}$ NOMINAL
 BETA " β " (0 TO +50°C) = 3,892°K NOMINAL
 DISSIPATION CONSTANT = 2 mW/°C NOMINAL (STILL AIR)
 THERMAL TIME CONSTANT = 5 SECONDS NOMINAL (STILL AIR)
 THERMAL TIME CONSTANT = 0.5 SECONDS NOMINAL (WELL STIRRED OIL)
 MAXIMUM TEMPERATURE RATING = +300°C

NONE	RELEASE TO PRODUCTION	04/30/03	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	© COPYRIGHT U.S. SENSOR corp. 714-639-1000 www.ussensor.com	
DRAWN BY	DAN DANKERT		
DATE	04/30/03	NTC THERMISTOR	
REV	NONE	P/N 103JL1A	
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