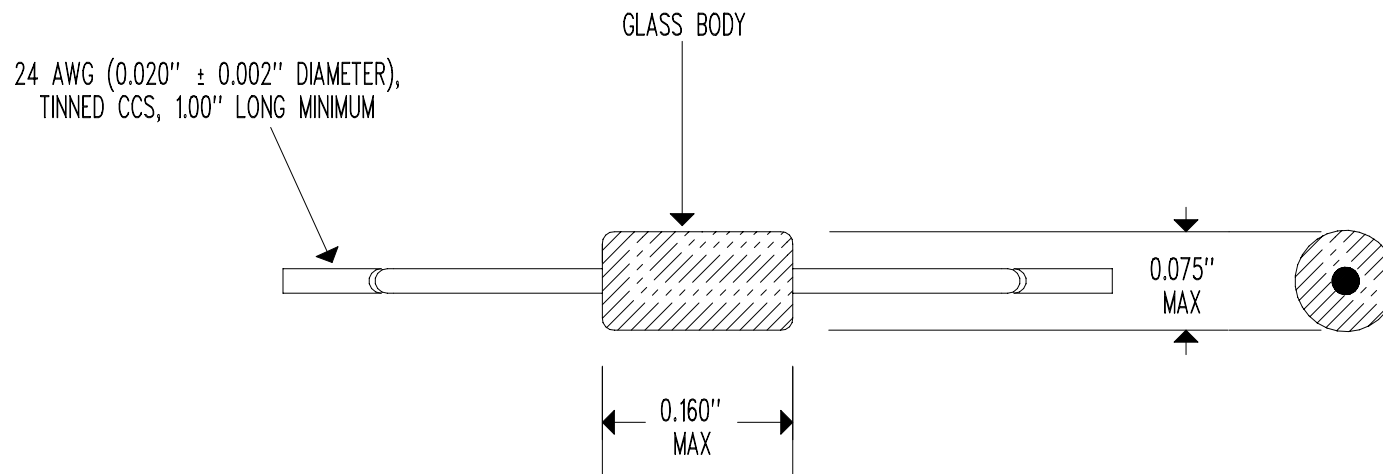




RESISTANCE @ +25°C = 100,000 Ω $\pm$ 10%
 RESISTANCE/TEMPERATURE CURVE = "L1"
 BETA " β " (0 TO +50°C) = 3,920°K NOMINAL
 BETA " β " (+25 TO +85°C) = 4,040°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -4.52%/°C NOMINAL
 DISSIPATION CONSTANT = 2 mW/°C NOMINAL (STILL AIR)
 THERMAL TIME CONSTANT = 5 SECONDS NOMINAL (STILL AIR)
 THERMAL TIME CONSTANT = 0.5 SECONDS NOMINAL (WELL STIRRED OIL)
 MAXIMUM TEMPERATURE RATING = +300°C

NONE	RELEASE TO PRODUCTION	01/28/14	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	© COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com	
DRAWN BY	DAN DANKERT		
DATE	01/28/14	NTC THERMISTOR	
REV	NONE	P/N 104LG2K	
LAYER	0 OF 1		