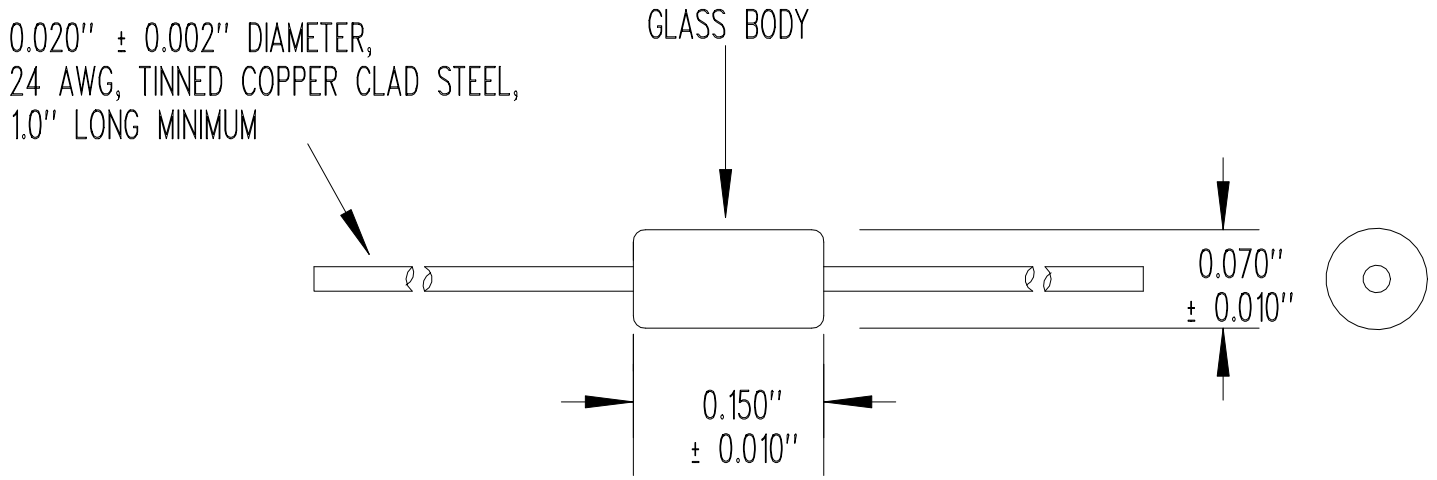

RESISTANCE @ +25°C = 100,000 Ω ± 5%
RESISTANCE/TEMPERATURE CURVE = "R"
BEAT "β" (0 TO +50°C) = 4,140°K NOMINAL
TEMPERATURE COEFFICIENT @ +25°C = −4.68%/°C NOMINAL
DISSIPATION CONSTANT = 2 mW/°C NOMINAL
THERMAL TIME CONSTANT = 5 SECONDS NOMINAL (STILL AIR)
THERMAL TIME CONSTANT = 0.5 SECONDS NOMINAL (STIRRED OIL)
MAXIMUM TEMPERATURE RATING = +300°C

REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	10/27/03	DD
"A"	LEAD WIRE DIAMETER WAS 0.020" ± 0.001", ADDED "TINNED" NOTE	10/27/03	DD

SCALE NONE

DRAWN BY
T. WILFONG

DATE 11/13/96

REV. "A"

LAYER 0 OF 1

U.S. SENSOR CORP.
1832 W. COLLINS AVE.
ORANGE, CA. 92867
714-639-1000 www.ussensor.com

NTC THERMISTOR

P/N 104RG1J