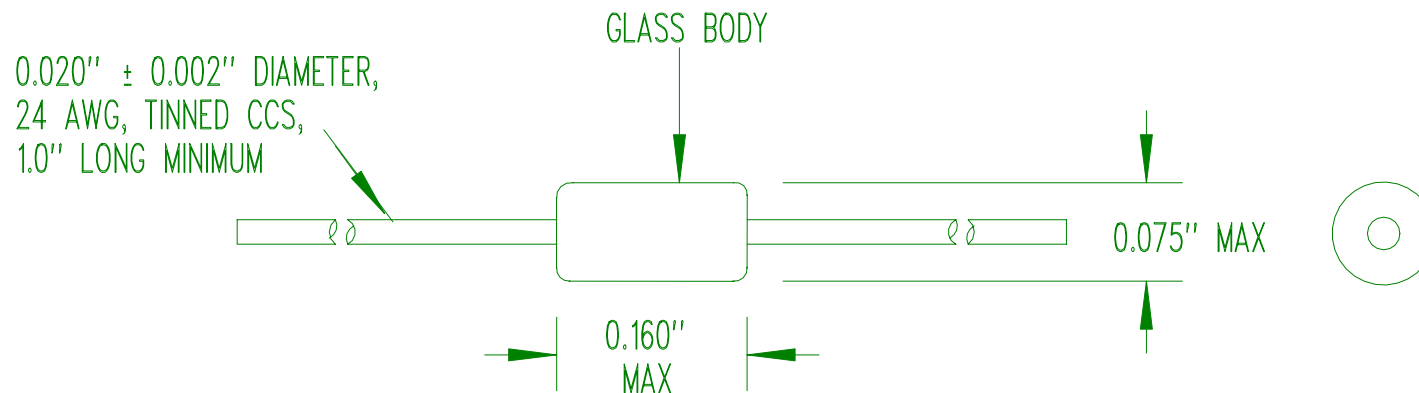




RESISTANCE @ +25°C = 5,000 Ω $\pm$ 5%
 RESISTANCE/TEMPERATURE CURVE = "F"
 TEMPERATURE COEFFICIENT @ +25°C = -3.86%/°C NOMINAL
 BETA "B" (0 TO +50°C) = 3,419°K NOMINAL
 DISSIPATION CONSTANT = 2 mW/°C NOMINAL (STILL AIR)
 THERMAL TIME CONSTANT = 5 SECONDS NOMINAL (STILL AIR)
 THERMAL TIME CONSTANT = 0.5 SECONDS NOMINAL (STIRRED OIL)
 MAXIMUM TEMPERATURE RATING = +300°C

---	ISO RELEASE	09/12/03	DD
"A"	LEAD WIRE DIAMETER TOLERANCE WAS $\pm$ 0.001"	09/12/03	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	U.S. SENSOR corp. 1832 W. COLLINS AVE. ORANGE, CA. 92867 714-639-1000 www.ussensor.com	
DRAWN BY	T. SOMERVILLE		
DATE	01/20/93		
REV.	"A"		
LAYER	0 OF 1	NTC THERMISTOR	
		P/N 502FG1J	