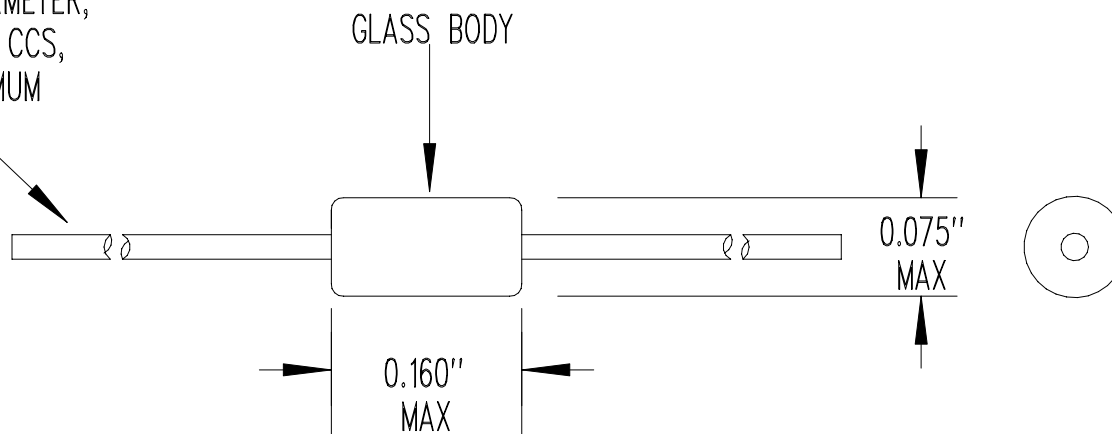


0.020" $\pm$ 0.002" DIAMETER,
24 AWG, TINNED CCS,
1.0" LONG MINIMUM



RESISTANCE @ +25°C = 2,500 Ω $\pm$ 5%
RESISTANCE/TEMPERATURE CURVE = "F"
BETA " β " (0 TO +50°C) = 3,419°K NOMINAL
TEMPERATURE COEFFICIENT @ +25°C = -3.86%/°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 (STIRRED OIL)
MAXIMUM TEMPERATURE RATING = +300°C

---	ISO RELEASE	12/15/03	DD
"A"	LEAD WIRE WAS 0.020" $\pm$ 0.001" DIAMETER & 1.125" LONG NOMINAL	12/15/03	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	U.S. SENSOR CORP. © COPYRIGHT 714-639-1000 www.ussensor.com NTC THERMISTOR P/N 252FG1J
DRAWN BY	C. PAYAN	
DATE	06/15/99	
REV	"A"	
LAYER	0 OF 1	