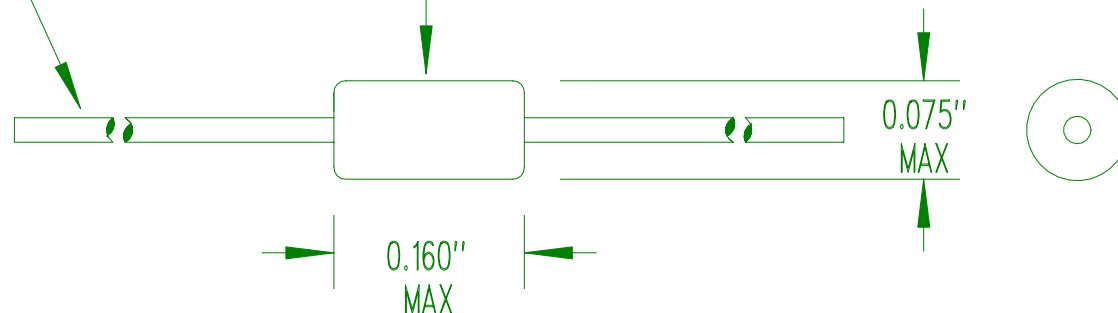


0.020" $\pm$ 0.002" DIAMETER,
24 AWG, TINNED CCS,
1.0" LONG MINIMUM

GLASS BODY



RESISTANCE @ +25°C = 30,000 Ω $\pm$ 5%
RESISTANCE/TEMPERATURE CURVE = "J"
BETA " β " (0 TO +50°C) = 3,892°K NOMINAL
TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°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	10/25/04	DD
"A"	LEAD WIRE DIAMETER WAS 0.020" $\pm$ 0.001"	10/25/04	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	03/27/90	NTC THERMISTOR	
REV.	"A"	P/N 303JG1J	
LAYER	0 OF 1		