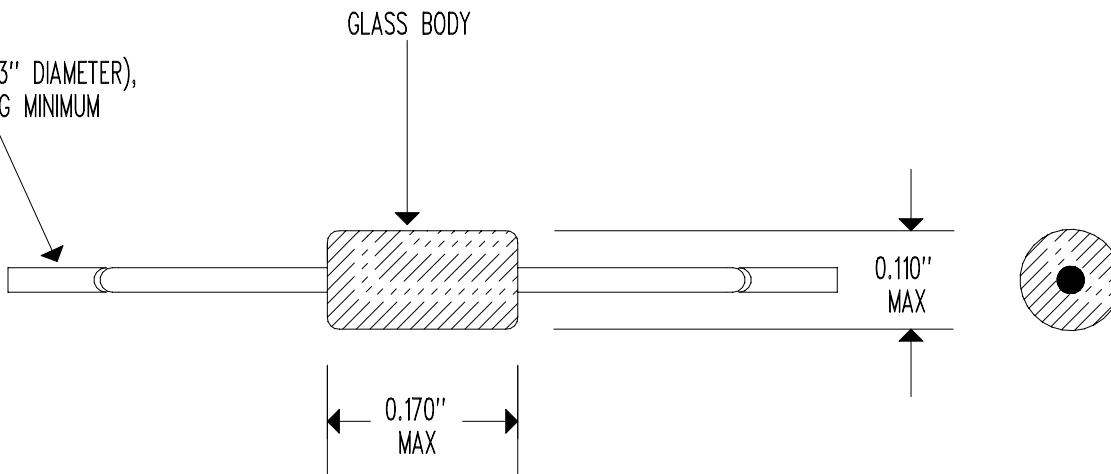


22 AWG ($0.0256'' \pm 0.003''$ DIAMETER),
TINNED CCS, 1.00" LONG MINIMUM



RESISTANCE @ +25°C = 5,000 Ω ± 10%

RESISTANCE/TEMPERATURE CURVE = "J"

TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL

BETA " β " (0 TO +50°C) = 3,892 K NOMINAL

DISSIPATION CONSTANT = 3 mW/°C NOMINAL (STILL AIR)

THERMAL TIME CONSTANT = 8 SECONDS MAXIMUM (STILL AIR)

THERMAL TIME CONSTANT = 2 SECONDS MAXIMUM (WELL STIRRED OIL)

MAXIMUM TEMPERATURE RATING = +300°C

"B"	LEAD WIRE GAUGE WAS 20 AWG	11/05/03	DD
---	ISO RELEASE	09/19/03	DD
"A"	CHANGED BODY DIMENSIONS	09/26/02	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	(C) COPYRIGHT
DRAWN BY	DAN DANKERT	U.S. SENSOR CORP.
DATE	04/06/00	714-639-1000 www.ussensor.com
REV.	"B"	NTC THERMISTOR
LAYER	0 OF 1	P/N 502JH1K