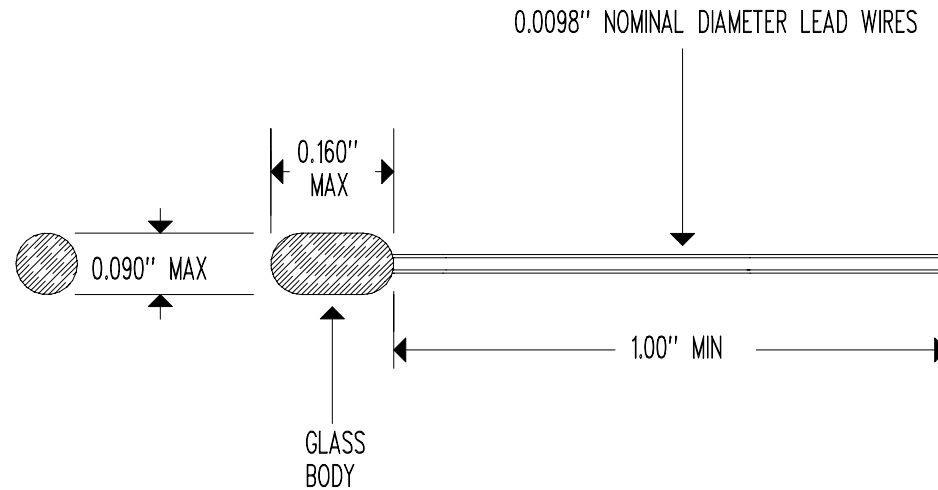




RESISTANCE @ +25°C = 100 Ω $\pm$ 20%
 RESISTANCE/TEMPERATURE CURVE = "B7"
 BETA " β " (+25 TO +85°C) = 2,826°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -3.18%/°C NOMINAL
 DISSIPATION CONSTANT = 1.3 mW/°C NOMINAL (AIR)
 THERMAL TIME CONSTANT = 14 SECONDS NOMINAL (AIR)
 MAXIMUM TEMPERATURE RATING = +300°C

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	02/20/14	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	U.S. SENSOR CORP. © COPYRIGHT 714-639-1000 www.ussensor.com NTC THERMISTOR P/N GR101B1M	
DRAWN BY	DAN DANKERT		
DATE	02/20/14		
REV.	NONE		
LAYER	0 OF 2		