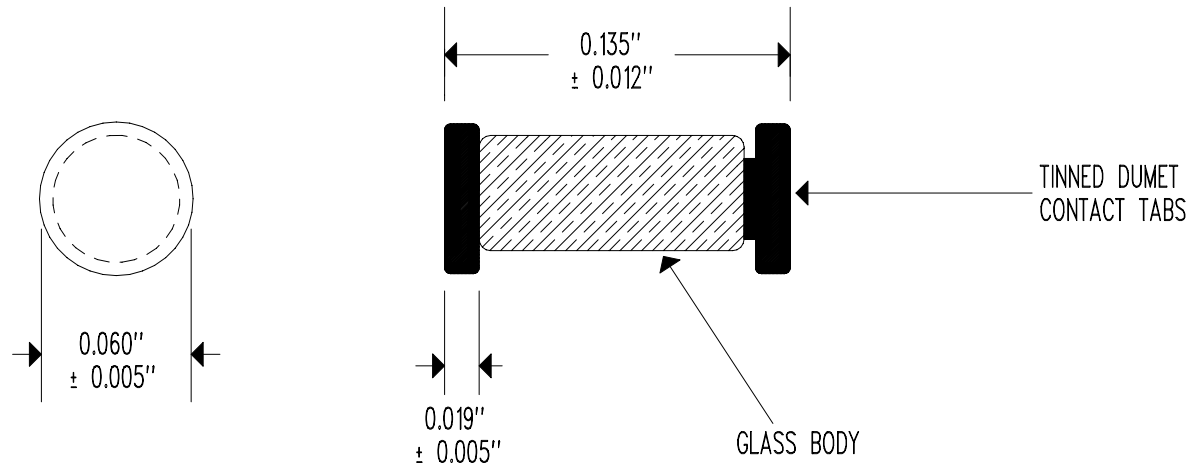




RESISTANCE @ $+25^{\circ}\text{C}$ = $100,000 \Omega$ NOMINAL
 ACCURACY (0 TO $+50^{\circ}\text{C}$) = $\pm 0.50^{\circ}\text{C}$
 RESISTANCE/TEMPERATURE CURVE = "J"
 BETA " β " (0 TO $+50^{\circ}\text{C}$) = $3,892^{\circ}\text{K}$ NOMINAL
 TEMPERATURE COEFFICIENT @ $+25^{\circ}\text{C}$ = $-4.4\%/^{\circ}\text{C}$ NOMINAL
 DISSIPATION CONSTANT = $2 \text{ mW}/^{\circ}\text{C}$ NOMINAL
 THERMAL TIME CONSTANT = 8 SECONDS NOMINAL
 MAXIMUM TEMPERATURE RATING = $+220^{\circ}\text{C}$

REV	REVISION RECORD	DATE	APP
NONE	RELEASE TO PRODUCTION	11/01/11	DD

SCALE	NONE	U.S. SENSOR corp. © COPYRIGHT 714-639-1000 www.ussensor.com NTC THERMISTOR P/N HM104J1A
DRAWN BY	DAN DANKERT	
DATE	11/01/11	
REV.	NONE	
LAYER	0 OF 1	