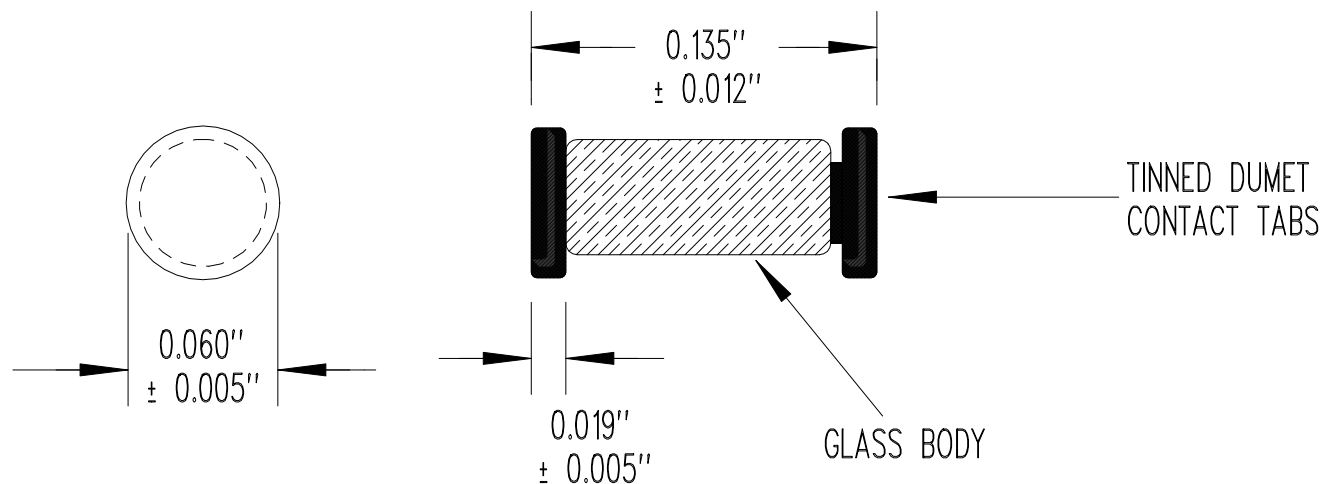




RESISTANCE @ $+25^{\circ}\text{C}$ = 10,000 NOMINAL
 ACCURACY (0 TO $+50^{\circ}\text{C}$) = $\pm 1.0^{\circ}\text{C}$
 RESISTANCE/TEMPERATURE CURVE = "J"
 BETA " β " (0 TO $+50^{\circ}\text{C}$) = 3,892°K NOMINAL
 TEMPERATURE COEFFICIENT @ $+25^{\circ}\text{C}$ = $-4.4\%/^{\circ}\text{C}$ NOMINAL
 DISSIPATION CONSTANT = 2 mW/ $^{\circ}\text{C}$ NOMINAL
 THERMAL TIME CONSTANT = 8 SECONDS MAXIMUM
 MAXIMUM OPERATING TEMPERATURE = $+220^{\circ}\text{C}$

REV	REVISION RECORD	DATE	APP
NONE	RELEASE TO PRODUCTION	09/30/03	DD

SCALE	NONE	U.S. SENSOR corp. 1832 W. COLL INS AVE. ORANGE, CA. 92867
DRAWN BY	DAN DANKERT	
DATE	09/30/03	NTC THERMISTOR P/N WM103J1B
REV.	NONE	
LAYER	0 OF 1	