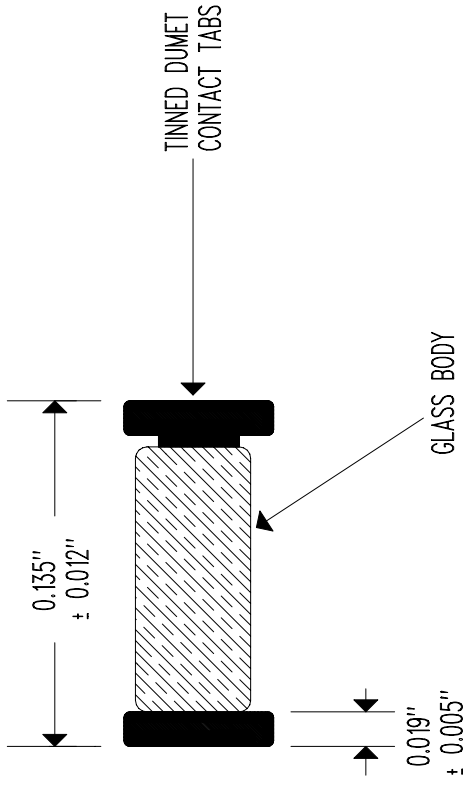




RESISTANCE @ $+25^{\circ}\text{C}$ = $50,000 \Omega \pm 10\%$
 RESISTANCE/TEMPERATURE CURVE = "J"
 BETA "B" (0 TO $+50^{\circ}\text{C}$) = $3,892^{\circ}\text{K}$ NOMINAL
 TEMPERATURE COEFFICIENT @ $+25^{\circ}\text{C}$ = $-4.4\%/^{\circ}\text{C}$ NOMINAL
 DISSIPATION CONSTANT = $2 \text{ mW}/^{\circ}\text{C}$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

REV	REVISION RECORD		DATE	APP
---	ISO RELEASE		12/09/03	DD
"A"	TAB WAS $0.018'' \pm 0.004''$ LENGTH WAS $0.140'' \pm 0.010''$ & DIA WAS $0.065'' \pm 0.004''$		12/09/03	DD

SCALE	NONE	U.S. SENSOR CORP.	
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REV.	"A"	NTC THERMISTOR	
LAYER	0 OF 2	P/N SM503J1K	