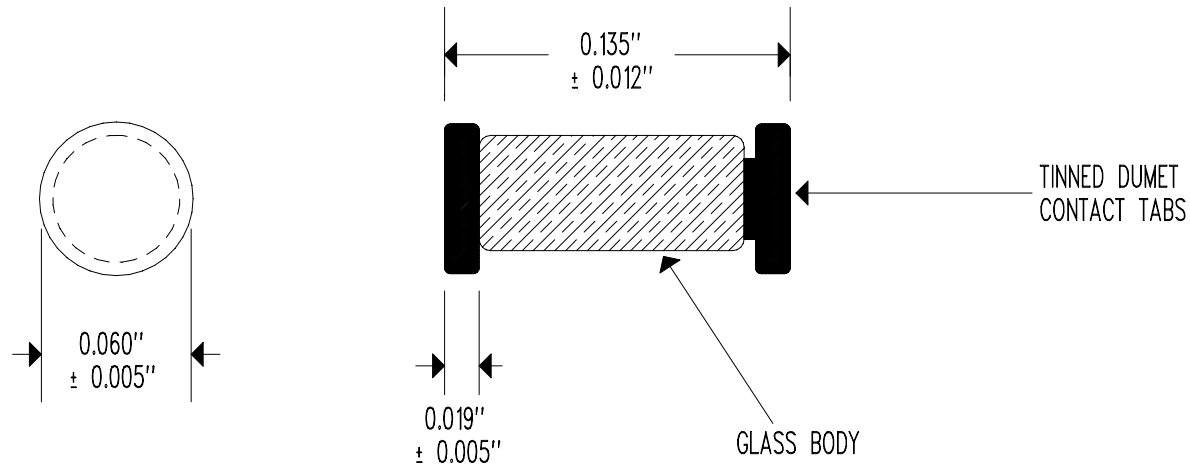




RESISTANCE @ $+25^{\circ}\text{C}$ = $1,000,000 \Omega \pm 10\%$
 RESISTANCE/TEMPERATURE CURVE = "V3"
 BETA " β " (0 TO $+50^{\circ}\text{C}$) = 4,369°K NOMINAL
 TEMPERATURE COEFFICIENT @ $+25^{\circ}\text{C}$ = $-4.93\%/^{\circ}\text{C}$ NOMINAL
 DISSIPATION CONSTANT = 2 mW/ $^{\circ}\text{C}$ NOMINAL
 THERMAL TIME CONSTANT = 8 SECONDS MAXIMUM
 MAXIMUM TEMPERATURE RATING = $+220^{\circ}\text{C}$

REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	08/26/08	DD
"A"	CHANGED DIMENSIONS	08/26/08	DD

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DATE	06/29/00	NTC THERMISTOR P/N SM105V3K
REV.	"A"	
LAYER	0 OF 1	