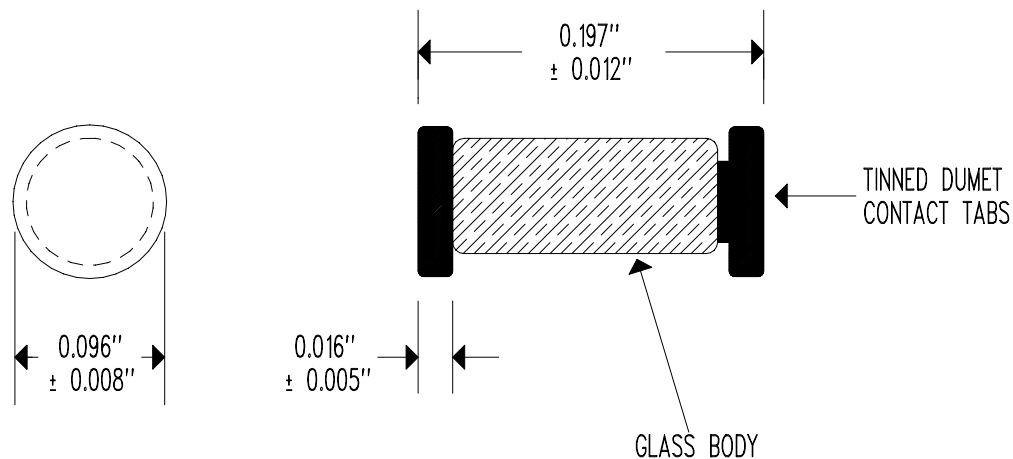




RESISTANCE @ $+25^{\circ}\text{C}$ = $20,000\ \Omega \pm 10\%$
 RESISTANCE/TEMPERATURE CURVE = "R"
 TEMPERATURE COEFFICIENT @ $+25^{\circ}\text{C}$ = $-4.68\%/^{\circ}\text{C}$ NOMINAL
 BETA " β " (0 TO $+50^{\circ}\text{C}$) = $4,140^{\circ}\text{K}$ NOMINAL
 DISSIPATION CONSTANT = $3\ \text{mW}/^{\circ}\text{C}$ NOMINAL
 THERMAL TIME CONSTANT = 8 SECONDS MAXIMUM
 MAXIMUM TEMPERATURE RATING = $+220^{\circ}\text{C}$

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	01/27/14	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	© COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com NTC THERMISTOR P/N SB203R1K
DRAWN BY	DAN DANKERT	
DATE	01/27/14	
REV.	NONE	
LAYER	0 OF 2	