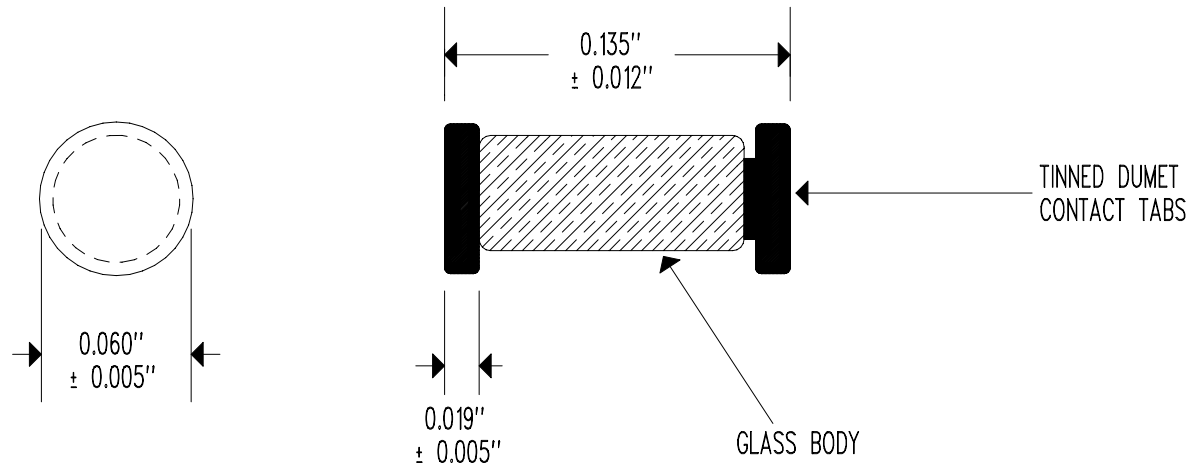




RESISTANCE @ +25°C = 100,000 Ω ± 10%
 RESISTANCE/TEMPERATURE CURVE = "J"
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25C = -4.4%/°C NOMINAL
 DISSIPATION CONSTANT = 2 mW/°C NOMINAL
 THERMAL TIME CONSTANT = 8 SECONDS NOMINAL
 MAXIMUM TEMPERATURE RATING = +220°C

REV	REVISION RECORD	DATE	APP
"A"	?	?	?
"B"	BODY LENGTH WAS 0.155"	02/28/03	TW
---	ISO RELEASE	12/11/03	DD
"C"	DIAMETER TOLERANCE WAS ± 0.004" & TAB THICKNESS TOLERANCE WAS ± 0.004"	03/15/06	DD

SCALE	NONE	U.S. SENSOR corp. © COPYRIGHT 714-639-1000 www.ussensor.com NTC THERMISTOR P/N SM104J1K
DRAWN BY	R. DANKERT	
DATE	03/21/94	
REV.	"C"	
LAYER	0 OF 2	