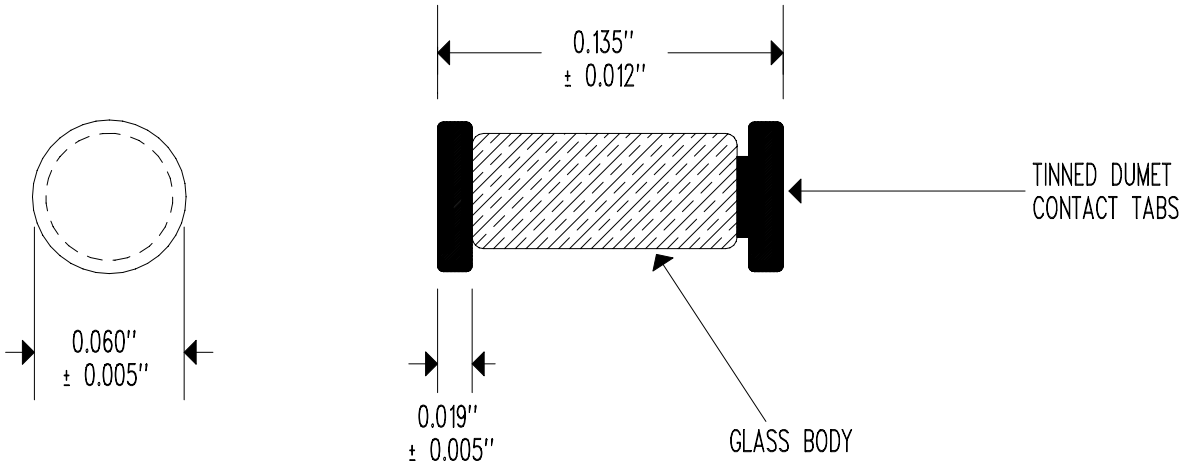

RESISTANCE @ +25°C = 1,000,000 Ω ± 10%
RESISTANCE/TEMPERATURE CURVE = "R"
BETA "β" (0 TO +50°C) = 4,140°K NOMINAL
TEMPERATURE COEFFICIENT @ +25C = −4.68%/°C NOMINAL
DISSIPATION CONSTANT = 2 mW/°C NOMINAL
THERMAL TIME CONSTANT = 8 SECONDS NOMINAL
MAXIMUM TEMPERATURE RATING = +220°C

REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	10/29/03	DD
"A"	UPDATED PHYSICAL DIMENSIONS	02/14/02	DD

SCALE NONE	U.S. SENSOR CORP.
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REV. "A"	NTC THERMISTOR
LAYER 0 OF 2	P/N SM105R1K