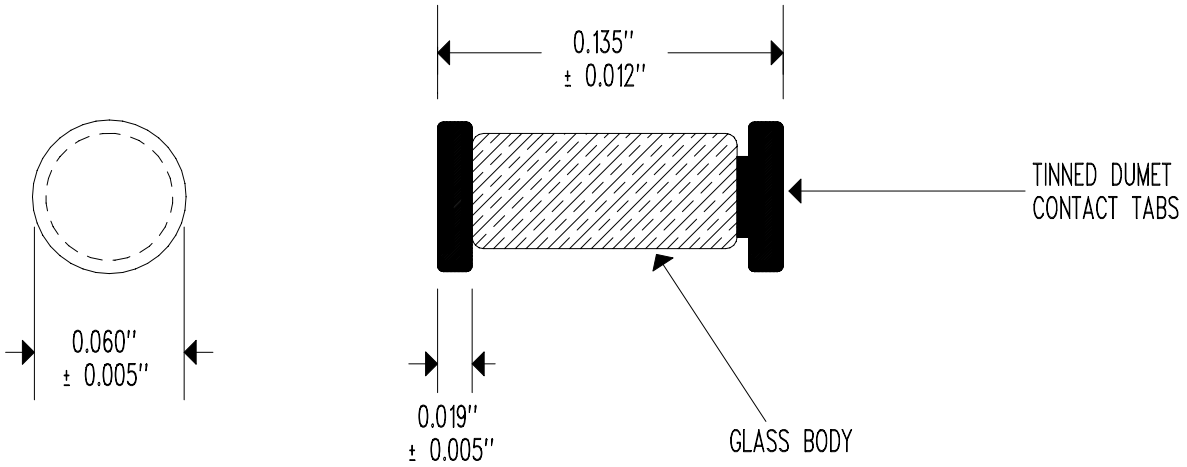


RESISTANCE @ +25°C = 500 Ω ± 10%
RESISTANCE/TEMPERATURE CURVE = "B"
BETA "β" (0 TO +50°C) = 2,941°K NOMINAL
TEMPERATURE COEFFICIENT @ +25°C = -3.3%/°C NOMINAL
DISSIPATION CONSTANT = 2 mW/°C NOMINAL
THERMAL TIME CONSTANT = 8 SECONDS NOMINAL
MAXIMUM TEMPERATURE RATING = +220°C

REV	REVISION RECORD	DATE	APP
NONE	RELEASE TO PRODUCTION	03/19/03	DD

SCALE NONE	U.S. SENSOR CORP.
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LAYER 0 OF 2	P/N SM501B1K