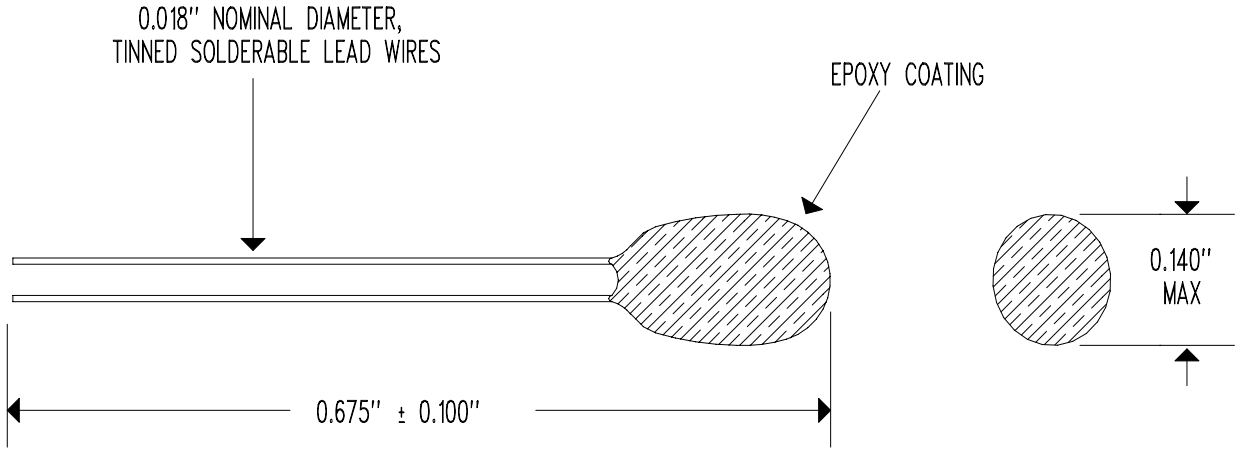

REV	REVISION RECORD	DATE	APP
"A"	LEAD WIRE WAS SPCIFIED AS 25 AWG (TYPO)	08/19/08	DD
NONE	RELEASE TO PRODUCTION	04/08/05	DD

RESISTANCE @ +25°C = 10,000 Ω ± 1%
RESISTANCE/TEMPERATURE CURVE = "E1"
BETA "β" (+25 TO +85°C) = 3,435°K NOMINAL
DISSIPATION CONSTANT = 2 mW/°C NOMINAL
THERMAL TIME CONSTANT = 15 SECONDS NOMINAL (STILL AIR)
THERMAL TIME CONSTANT = 3 SECONDS MAXIMUM (STIRRED OIL)
MAXIMUM TEMPERATURE RATING = +125°C

SEE MANUFACTURING SPECIFICATION (LAYER 1)

SCALE NONE

DRAWN BY
DAN DANKERT

DATE 04/08/05

REV. "A"

LAYER 0 OF 2

U.S. SENSOR CORP.

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NTC THERMISTOR

P/N AC103E2F