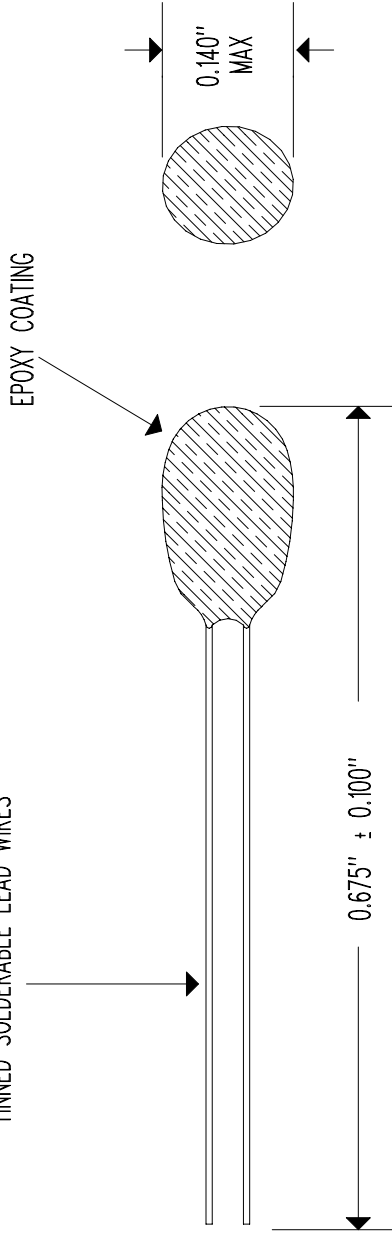


0.018" NOMINAL DIAMETER,
TINNED SOLDERABLE LEAD WIRES



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)

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

SCALE	NONE	U.S. SENSOR CORP.	
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DATE	04/08/05	714-639-1000 www.usensor.com	
REV.	"A"	NTC THERMISTOR	
LAYER	0 OF 2	P/N AC103E2F	