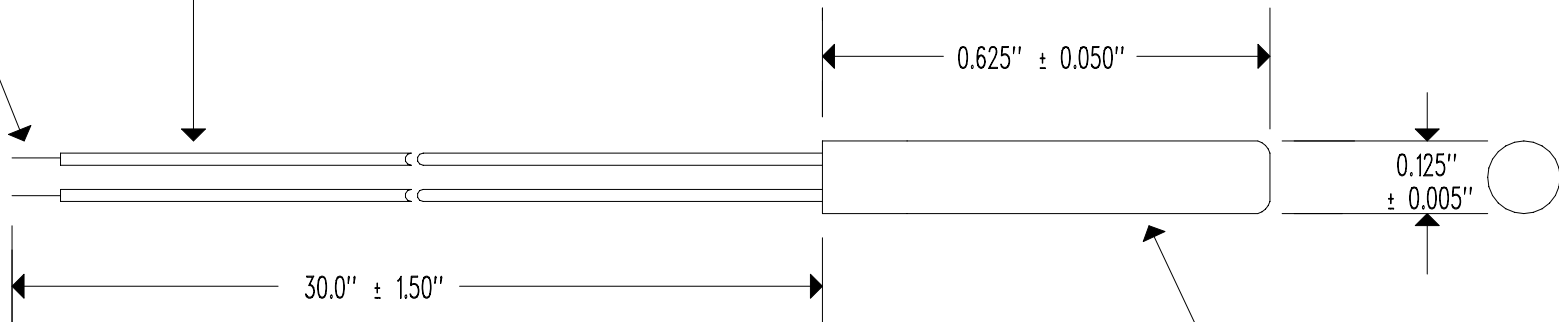


STRIP
0.250"
± 0.070"

28 AWG, STRANDED CONDUCTOR,
SINGLE CONDUCTOR,
TEFLON INSULATED LEAD WIRES



RTD ELEMENT POTTED IN
300 SERIES STAINLESS
STEEL PROBE HOUSING

RTD ELEMENT RESISTANCE @ 0°C = 1,000 Ω ± 0.06%
 RTD ELEMENT ACCURACY @ 0°C = ± 0.15°C
 TCR = 3,850 ppm/°C
 RTD ELEMENT ACCURACY CLASS = DIN EN 60751 F 0.15 (CLASS "A")
 TEMPERATURE RATING = -70 TO +125°C

SEE MANUFACTURING SPECIFICATION (LAYER 1)

"A"	CLARIFIED ACCURACY CLASS INFO	08/11/17	DD
NONE	RELEASE TO PRODUCTION	10/16/13	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	© COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com
DRAWN BY	DAN DANKERT	
DATE	10/16/13	Pt-RTD PROBE
REV.	"A"	P/N USW3546
LAYER	0 OF 2	