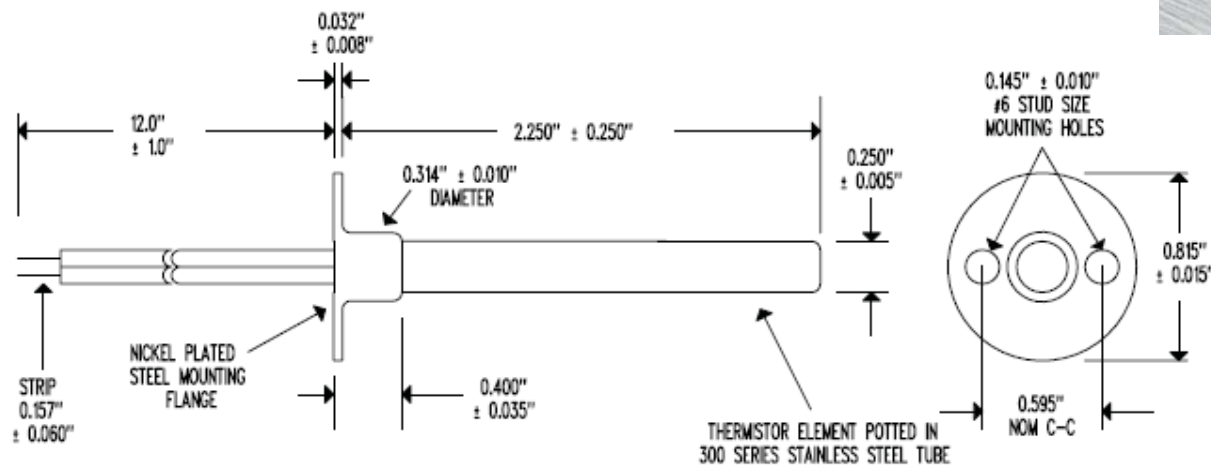


**U.S. SENSOR** Corp.



RESISTANCE \* +25°C = 10,000  $\Omega$   $\pm$  1%  
 RESISTANCE/TEMPERATURE CURVE = "J"  
 TEMPERATURE COEFFICIENT \* +25°C = -4.4%/°C NOMINAL  
 BETA "B" (0 TO +50°C) = 3,892°K NOMINAL  
 MAXIMUM TEMPERATURE RATING = +105°C

LEAD WIRE: 24 AWG, STRANDED CONDUCTOR,  
 TWO CONDUCTOR, PVC INSULATED ZIPCORD

MOISTURE RESISTANT PROBE ASSEMBLY

SEE MANUFACTURING SPECIFICATION (LAYER 1)

REV	RELEASE TO PRODUCTION	DATE	04/02/10	APP	DD
	REVISION RECORD				

SCALE	NONE	U.S. SENSOR CORP.
DRAWN BY	DAN DANXORS	1832 W. COLLINS AVE.
DATE	04/02/10	ORANGE, CA. 92867
REV.	NONE	714-639-1000 www.ussensor.com
LAYER	0 OF 2	NTC THERMISTOR PROBE
		P/N USP10979

- $\pm$  1% Tolerance
- 105°C Max Temp
- Moisture Resistant
- PVC Insulated Zip Cord Lead Wire
- 0.250" Diameter Stainless Steel Flanged Housing

[www.ussensor.com](http://www.ussensor.com)