



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



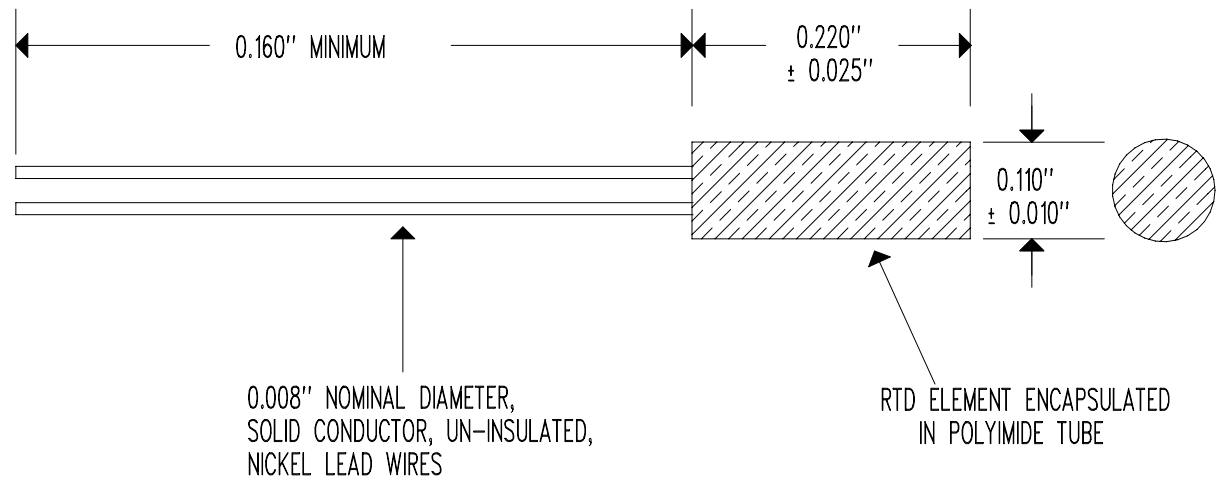
## Contact us

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RESISTANCE @ 0°C = 500 Ω ± 0.12%  
 ACCURACY @ 0°C = ± 0.30°C  
 DIN 43760 ACCURACY CLASS = "B"  
 TCR = 3,850ppm/°C  
 MAXIMUM TEMPERATURE RATING = +150°C

SEE MANUFACTURING SPECIFICATION (LAYER 1)

"D"	TUBE DIAMETER WAS 0.130" ± 0.005" & TUBE LENGTH WAS 0.235" MAXIMUM	03/08/10	DD
"C"	TUBE DIAMETER WAS 0.130" MAXIMUM	03/04/10	DD
"B"	TUBE LENGTH WAS 0.190" MAXIMUM	01/18/10	DD
"A"	RTD ELEMENT ACCURACY CLASS WAS "A"	01/08/10	DD
NONE	RELEASE TO PRODUCTION	01/08/10	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	<b>U.S. SENSOR CORP.</b> 1832 W. COLLINS AVE. ORANGE, CA. 92867 714-639-1000 www.ussensor.com <b>RTD PROBE ASSEMBLY</b> P/N USW2883
DRAWN BY	DAN DANKERT	
DATE	01/08/10	
REV.	"D"	
LAYER	0 OF 2	