



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

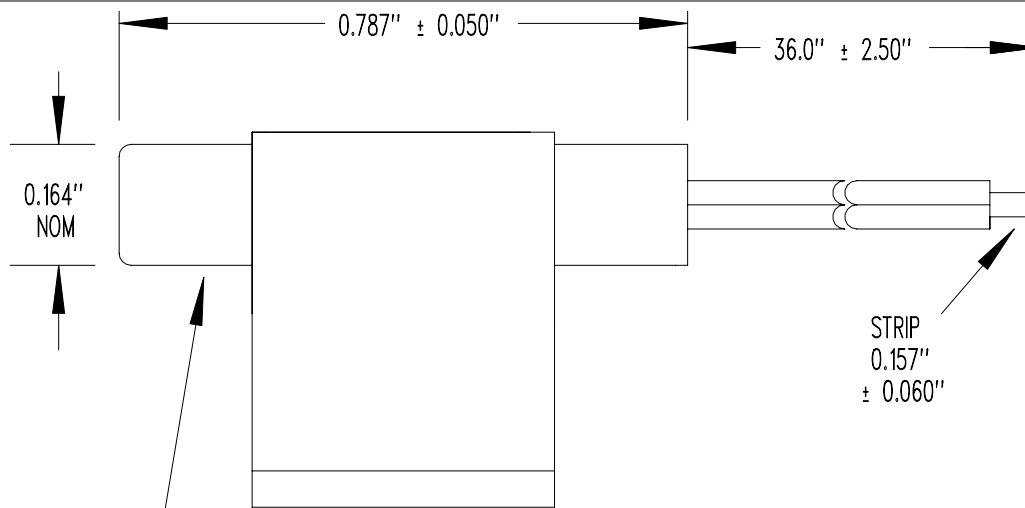
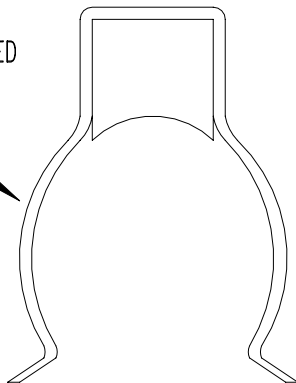
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EACH ASSEMBLY SUPPLIED WITH THREE
COPPER PLATED STEEL MOUNTING CLIPS
DESIGNED TO AFFIX TO 0.3125",
0.375" & 0.500" DIAMETER PIPES.
(0.3125" CLIP SUPPLIED PRE-INSTALLED
ON PROBE HOUSING)



THERMISTOR ELEMENT POTTED
IN COPPER PROBE HOUSING

RESISTANCE @ +25°C = 10,000 Ω ± 1%
RESISTANCE/TEMPERATURE CURVE = "J"
TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL
BETA "β" (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)

"A"	PROBE DID NOT HAVE A CLIP INSTALLED	09/11/07	DD
NONE	RELEASE TO PRODUCTION	04/16/07	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	U.S. SENSOR CORP. 1832 W. COLL INS AVE. ORANGE, CA . 92867 714-639-1000 www.ussensor.com
DRAWN BY	DAN DANKERT	
DATE	08/29/06	
REV.	"A"	
LAYER	0 OF 2	
		PIPE TEMPERATURE SENSOR
		P/N USP7766