

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

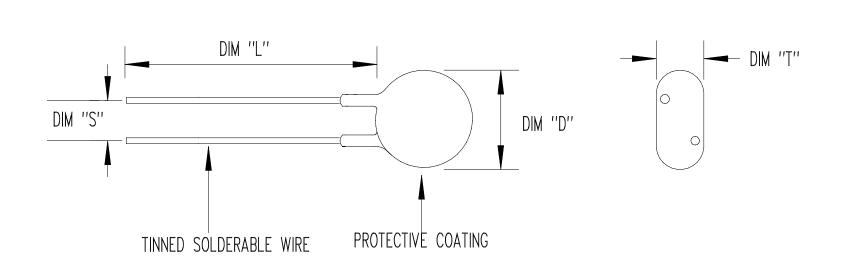
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









RESISTANCE @  $+25^{\circ}C = 5 \Omega \pm 20\%$ MAXIMUM STEADY STATE CURRENT = 5 AMPS RESISTANCE @ MAXIMUM CURRENT = 0.100  $\Omega$  NOMINAL

DIM "D" = 0.675" MAXIMUM DIM "T" = 0.250" MAXIMUM DIM "L" = 0.700" MINIMUM

DIM "S" = 0.310" NOMINAL

LEAD WIRE GAUGE = 20 AWG (0.032'' DIAMETER)

SEE MANUFACTURING SPECIFICATION (LAYER 1)

"B"	DIM "L" WAS 1.0" MINIMUM	07/15/09	DD
"A"	MAXIMUM DIAMETER WAS 0.600", ADDED LAYER 1	10/11/07	DD
	ISO RELEASE	08/11/03	DD
REV	REVISION RECORD	DATE	APP

scale NONE	U.S. SENSOR corp.
DRAWN BY	1832 W . COLL INS AVE .
T. SOMERVILLE	ORANGE, CA. 92867 714-639-1000 www.ussensor.com
DATE 03/09/90	INRUSH CURRENT LIMITER
REV. "B"	
LAYER 0 OF 2	P/N ST5R005B