



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

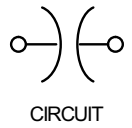
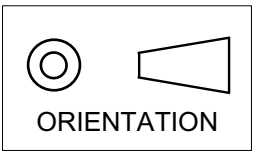
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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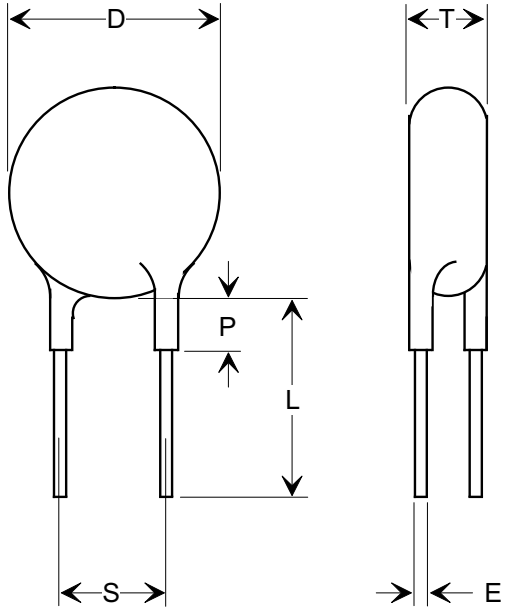


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**MARKETING SALES DRAWING**  
**DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING**  
**DIMENSIONS IN METRIC- [ ]**



**Electrical Testing  
per Tusonix standard  
test plans and Mil-Std-202  
Test Methods.**



SPECIFICATIONS		
TUSONIX STYLE:	838-040	
D (Diameter):	.280 ± .030 [7.11 ± 0.76]	
T (Thickness):	.120 ± .040 [3.05 ± 1.02]	
S (Lead Wire Spacing):	.250 ± .060 [6.35 ± 1.52]	
L (Lead Wire Length):	1.25 MIN. [31.75]	
E (Lead Wire Diameter):	.025 (22 AWG.) [0.64]	
P (Coating on Leads Max.):	.125 [3.18]	
Capacitance Value:	1000 pF	
Capacitance Tolerance:	± 20%	
Temperature Coefficient:	X5U	
Voltage:	Working:	1000 VDC
	Test:	2500 VDC
	Life:	2000 VDC
Marking: TMK, MIL PART NO., DATE CODE.		

- NOTES:
- TESTED TO MIL-C-11015/9F FOR QUALITY CONFORMANCE INSPECTION. STYLE CK60.
  - MATERIAL- LEAD: COPPER  
SOLDER FINISH  
CASE: PHENOLIC  
RESIN, WAX IMPREGNATED.
  - QPL PART NUMBER:  
CK60AW102M

<b>REVISION RECORD</b> Original Release C.O. 19991004-4-01 NOTES & DIM'S REVISED PROPERTY NOTES & CIRCUIT, ORIENTATION DIM'S IN METRIC ADDED L.E. 06-04-09 <b>ECO-789</b>	A	<b>--TOLERANCES--</b> Unless Otherwise Specified	Title	<b>DISC</b>
		DECIMAL ±	Drawn	S.M. 10-05-99
		ANGLES ±	Approved	E.F. 10-05-99
		<b>TUSONIX</b> TUCSON, ARIZONA	<b>A</b>	<b>838-040-X5U0-102M</b>