



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

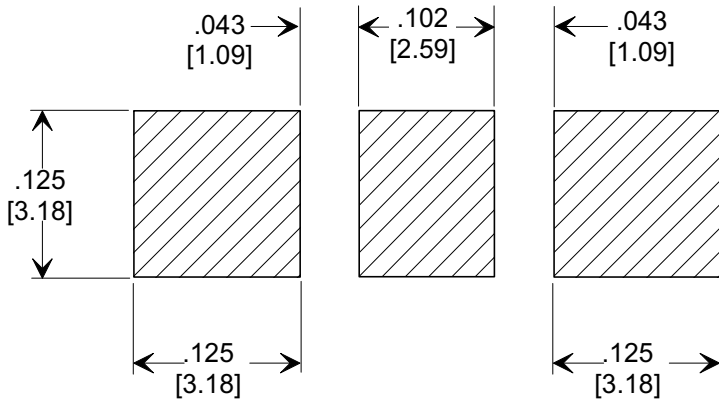
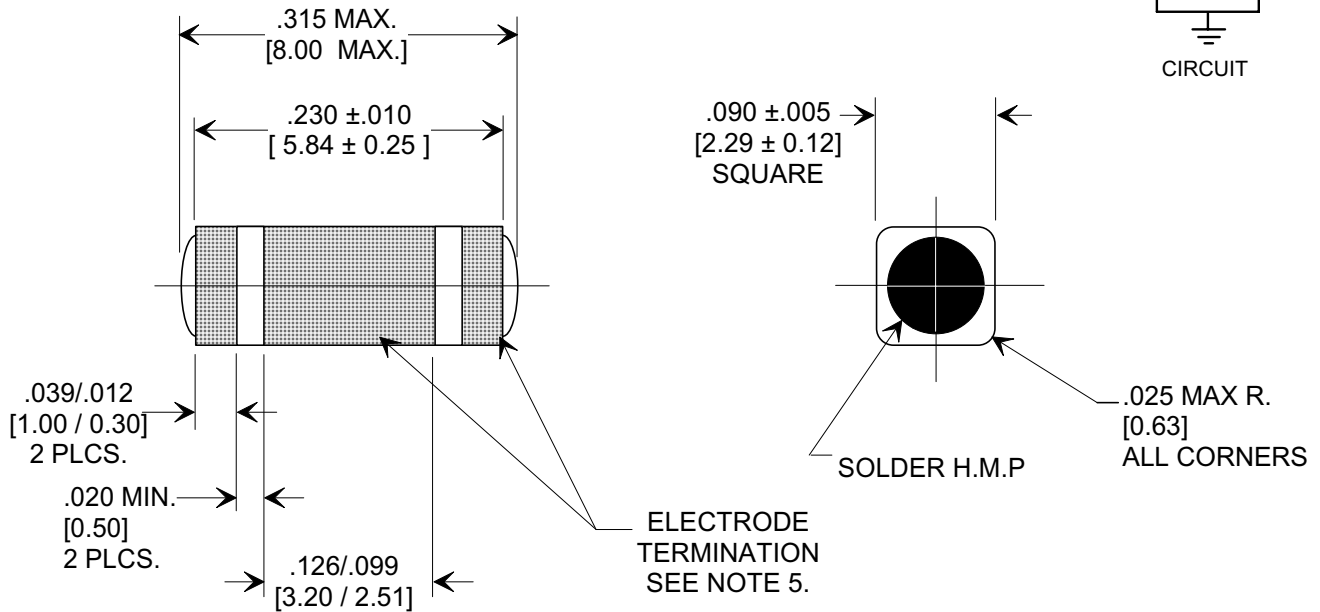
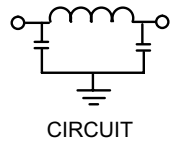
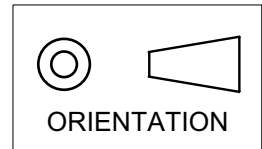
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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.



SUGGESTED MOUNTING PATTERN

1. INDUCTANCE TO BE 0.1 μH MINIMUM.
2. PACKAGE: BULK OR BLISTER TAPE TO IEC-60286-3 TYPE II AND EIA-481-A.
3. TUSONIX STANDARD PART NUMBER: 4700-005. TUSONIX RoHS COMPLIANT PART NUMBER: 4700-005 LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
4. PART MARKING: STANDARD PART: NO MARKING. RoHS PART: LABELED ON PACKAGING ONLY.
5. ELECTRODE TERMINATION: STANDARD 60/40 SOLDER; RoHS COMPLIANT - MATTE TIN.

CAP.	TOLERANCE	WVDC		TEST VOLTAGE	I.R.MIN. @ 100 (VDC.)	IDC	TYPICAL NO LOAD INSERTION LOSS dB AT 25°C PER MIL-STD-220		
		85°C	+125°C				10 MHZ	100 MHZ	1 GHZ
1000 pF	GMV	100	100	300 VDC	10 G Ω	10 A	7	40	65

X-2015 Rev-0	REVISION RECORD
	Original Release
	0
	DELETED ITEMS 000, 001, 002 & 007. S.M. 01-16-97
	8
	970109-3
	DIM. .085 ±.005 WAS .083 ±.004. S.M. 07-1598
	9
	19980715-8-03
	ITEM 009 & ORIENTATION SYMBOL ADDED L.E. 06-18-01
	10
	20010618-5-01
	DIM .090 WAS .085. REVISED MOUNTING PAT. ADDED ITEMS FROM 4700-050. S.M. 09-19-01
	11
20010918-3-01	
REVISED DWG. DRAWING MADE FOR EACH VAR. S.M. 02-13-03	
12	
20030213-1-02	
REVISED DRAWING. S.M. 06-20-03	
13	
20030619-2-02	
REVISED NOTES. S.M. 06-20-03	
14	
20050916-1-02	

--TOLERANCES-- Unless Otherwise Specified DECIMAL ± .005 [0.13] ANGLES ±	Title SURFACE MOUNT SQUARE STYLE PI FILTER Drawn FG 9-9-94 Scale 7 X Approved NV 9-9-94
TUSONIX TUCSON, ARIZONA	A 4700-005