



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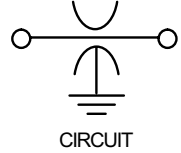
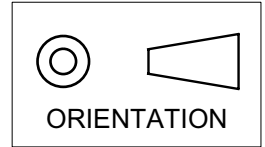
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



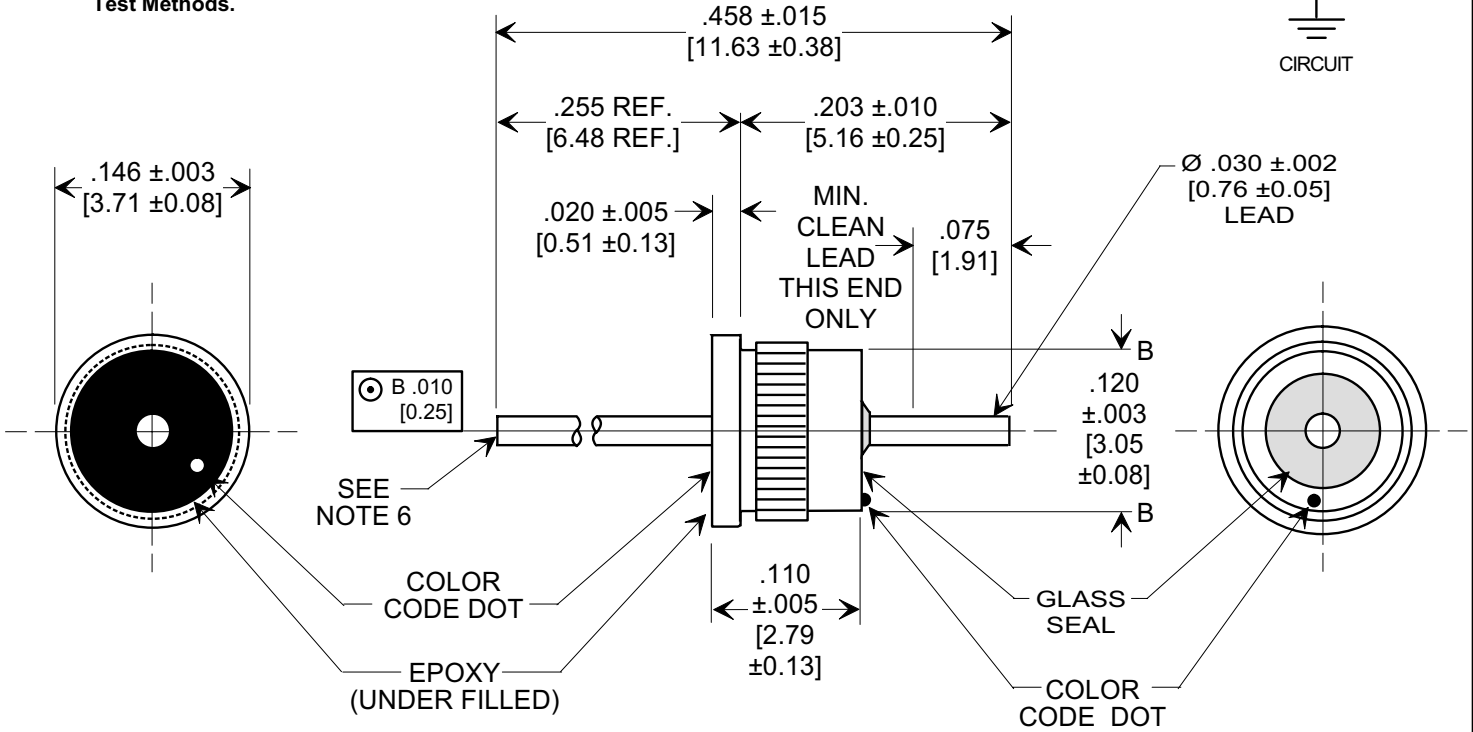
# MARKETING SALES DRAWING

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

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



**NOTES:**

1. OPERATING TEMPERATURE RANGE -55° C TO +125° C.
2. GOLD PLATED CASE AND LEAD.
3. EPOXY SEALED ON OPPOSITE END FROM GLASS SEAL.
4. PROPER INSTALLATION REQUIRES FIRM, STEADY PRESSURE UNTIL FLANGE IS FULLY SEALED.
5. RECOMMENDED MOUNTING HOLE: .128/.129 [3.25/3.28] DIA.
6. END OF LEAD INDICATED TO BE FREE OF BURRS.
7. TUSONIX STANDARD PART NUMBER: 4306-008.  
TUSONIX RoHS COMPLIANT PART NUMBER: 4306-008 LF.  
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
8. RoHS COMPLIANT PART MARKED WITH ADDITIONAL GREEN DOT FOR IDENTIFICATION.

Cx (pF)	TOL.	DC WORKING VOLTAGE		DC CURRENT (AMPS)	I.R. MIN.	D.W.V.	MIN. NO LOAD INSERTION LOSS (dB) @ 25° C PER MIL-STD-220					COLOR CODE
		85°C	125°C				1 MHz	10 MHz	100 MHz	1GHz	10 GHz	
1000	+100% -0%	300	200	5	10 GΩ	500 VDC	---	5	20	35	45	GRAY

REVISION RECORD Original Release C.O. 20060905-6-01	0	--TOLERANCES-- Unless Otherwise Specified  DECIMAL ±  ANGLES ±	Title <h2>PRESS-IN EMI FILTER</h2>		
	Drawn S.M. 09-06-06		Scale 7 X		
	Approved T.C. 09-06-06		<h1>A</h1>		
	<h1>TUSONIX</h1> TUCSON, ARIZONA				<h2>4306-008</h2>