



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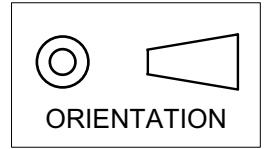
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



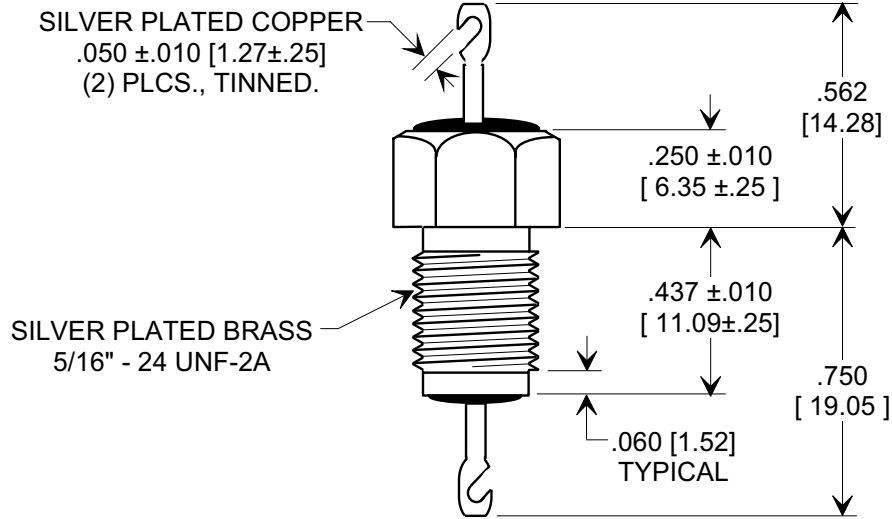
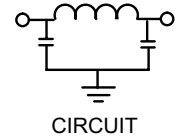
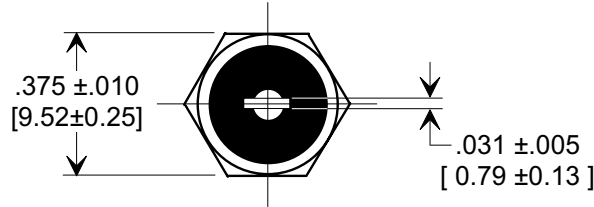
# MARKETING SALES DRAWING

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. TUSONIX STANDARD PART NUMBER: 4206-001.  
TUSONIX RoHS COMPLIANT PART NUMBER: 4206-001 LF.  
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: STANDARD PART #: SILVER PLATED COPPER ALLOY WITH 60/40 SOLDER DIPPED ENDS.  
RoHS PART #: SILVER PLATED COPPER ALLOY WITH 95.5 Sn/3.8 Ag/0.7 Cu, SOLDER DIPPED ENDS.
3. PART MARKING: TRADEMARK AND VARIATION NUMBER ON HEX FLATS.  
STANDARD PART: BLACK INK. RoHS PART: GREEN INK.
4. SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.

3000 MIN.	1000	500	25 A	10 G Ω	2400 VDC	10	55	70	70
	85 °C	125 °C				10 MHz	100 MHz	1 GHz	10 GHz
CAP. (pF)	WORKING VOLTAGE DC (V)		CURRENT dc (A)	I.R. MIN. @ 100 (VDC.)	DWV	MINIMUM NO LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD -220			

X-2015 Rev-0	REVISION RECORD	0	RDN TO COMP FMT & DIM. .562 WAS "A" & NOTE 1 REVISED. ADDED SIL PLAT (2) PLCS. S.M. 06-08-99	5	19990607-3-01	PUT INTO STD. FORMAT. S.M. 05-06-04	6	20040506-1-01	ADDED NOTES 1-3. S.M. 08-02-05	7	20050719-2-02	NOTE 1 CORRECTED P/N. S.M. 02-13-06	8	20060210-2-01	DWV WAS 1400. S.M. 04-19-06	9	20060417-2-02	DWV WAS 1200VAC/2400VDC. S.M. 12-05-06-06	10	20061205-1-01	<b>TUSONIX</b> TUCSON, ARIZONA	TOLERANCES unless otherwise specified 2 PLC. DECIMAL ± $\frac{\quad}{\quad}$ 3 PLC. DECIMAL ± .031 [0.79]	Title <b>EMI LOW PASS FILTER</b>	
	Original Release C.O.	ANGLES ± $\frac{\quad}{\quad}$		Drawn	S.M. 06-08-99		Scale		2 X															
	Approved		E.F. 06-08-99		A		4206-001																	