



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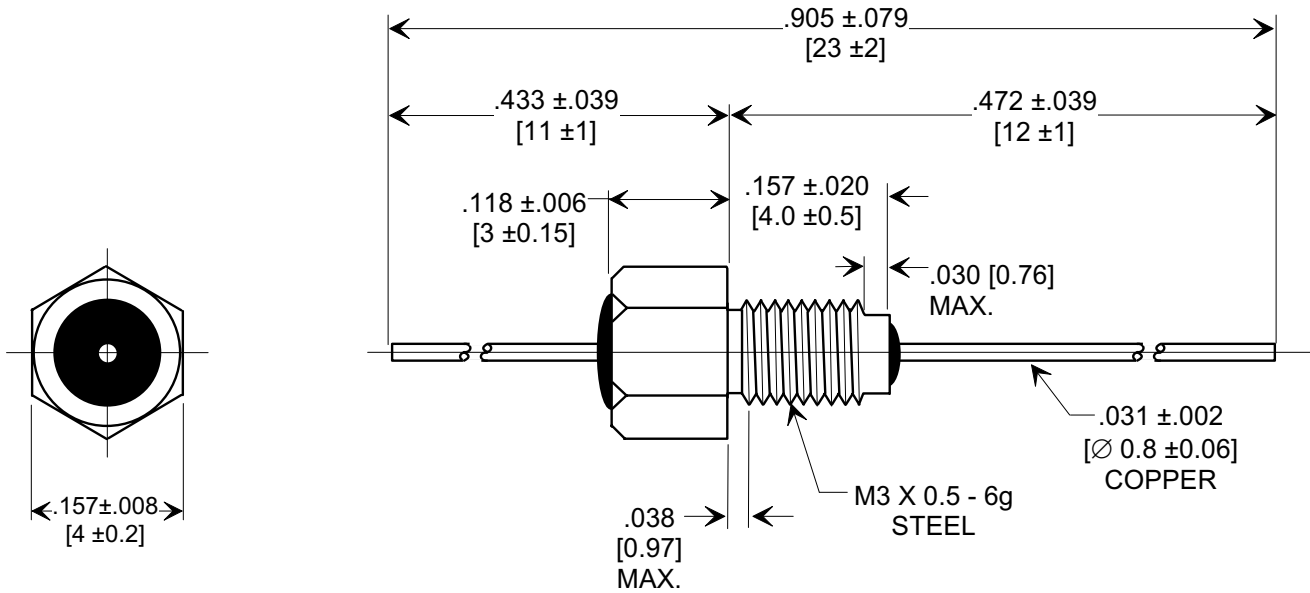
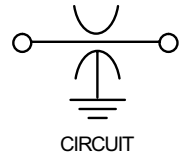
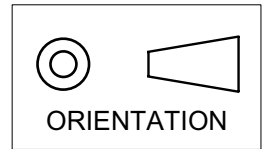
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



MARKETING SALES DRAWING

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

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



NOTES:

1. TUSONIX STANDARD PART NUMBER: 4400-089.
TUSONIX RoHS COMPLIANT PART NUMBER: 4400-089 LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. MATERIALS: BUSHING; SILVER PLATED. LEAD; SILVER PLATED.
3. PART MARKING: TRADEMARK AND VARIATION NUMBER ON HEX FLATS.
STANDARD PART: BLACK INK. RoHS PART: GREEN INK.
4. OPERATING TEMP. RANGE: -55°C TO +125°C.
5. MAX. RECOMMENDED SOLDERING TEMPERATURE : 260° C.
6. SUPPLIED WITHOUT NUT AND LOCK WASHER.
7. MAX. RECOMMENDED MOUNTING TORQUE : 2.0 Lb. in [.226 Nm.].

| CAP.(pf) | TOLERANCE | DC WORKING VOLTAGE | | DC CURRENT (AMPS) | I.R. MIN. @ 100 (VDC) | DWV (VDC) | MIN. NO LOAD INSERTION LOSS (db) @ 25°C PER MIL-STD-220 | | | | |
|----------|---------------|--------------------|--------|-------------------|-----------------------|-----------|---|--------|---------|-------|--------|
| | | 85°C | 125 °C | | | | 1 MHz | 10 MHz | 100 MHz | 1 GHz | 10 GHz |
| 10,000 | Z (+80, -20%) | 70 | 50 | 10 | 10 G Ω | 150 | 4 | 21 | 35 | 50 | 60 |

| | | |
|--|--|--|
| X-2015 Rev-0 REVISION RECORD Original Release C.O. 19980908-3-02 ADDED IR. ADDED & REVISED NOTES. S.M. 12-01-05 20051128-1-09 | 0 | Title BUSHING STYLE EMI FILTER Drawn S.M. 09-11-98 Approved J.Mc. 09-11-98 A |
| | 1 | |
| | --TOLERANCES-- Unless Otherwise Specified | |
| | DECIMAL ± NOTED ANGLES ± | |
| TUSONIX TUCSON, ARIZONA | 4400-089 | |