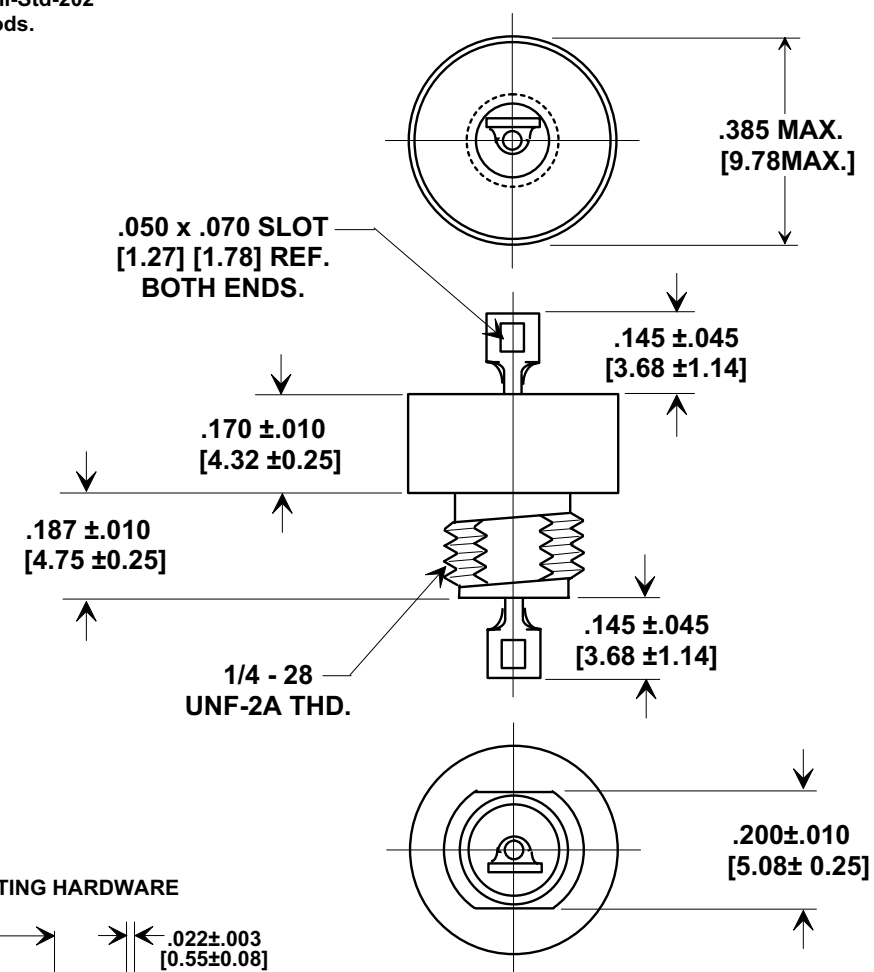
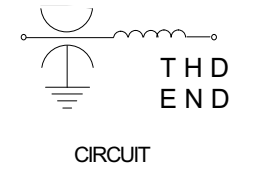
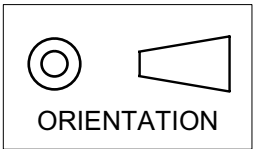


MARKETING SALES DRAWING

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

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



MOUNTING HARDWARE



LOCK WASHER



HEX NUT

NOTES:

MATERIALS:

- BUSHING - TIN PLATED STEEL
- LEAD - SOLDER PLATED COPPER
- NUT - TIN PLATED BRASS
- L'WASHER - TIN PLATED PHOSPHOR BRONZE
- MOUNTING TORQUE: 8 lb - ins. max
- SEAL TESTED PER MIL-STD-202 METHOD 112 CONDITION A.
- VOLTAGE DROP 0.15 VDC MAX.
- MAX. SOLDER TEMPERATURE 500°F

| CAPACITANCE | WORKING VOLTAGE DC | | CURRENT D.C. | MINIMUM NO LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD-220 | | | | | | |
|--------------|--------------------|-------|--------------|---|---------|---------|-------|--------|-------|--------|
| | 85°C | 125°C | | 30 KHz | 150 KHz | 300 KHz | 1 MHz | 10 MHz | 1 GHz | 10 GHz |
| 1.2 - 2.4 µF | 100 | 50 | 15 A | 15 | 28 | 33 | 44 | 60 | 70 | 70 |

| | | | | | |
|--|---|--|-----------------------------|-------|-----|
| X-2015 Rev-0 REVISION RECORD Original Release C.O. 20010302-1-01 | 0 | --TOLERANCES-- Unless Otherwise Specified | Title MI5733/49-0006 | | |
| | HERMETICALLY SEALED BUSHING MOUNT EMI FILTER | | | | |
| | Drawn | | L.E. 03-02-01 | Scale | X 3 |
| | Approved | | H.R. 03-02-01 | | |
| TUSONIX TUCSON, ARIZONA | | A | 4601-501 | | |

Mouser Electronics

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