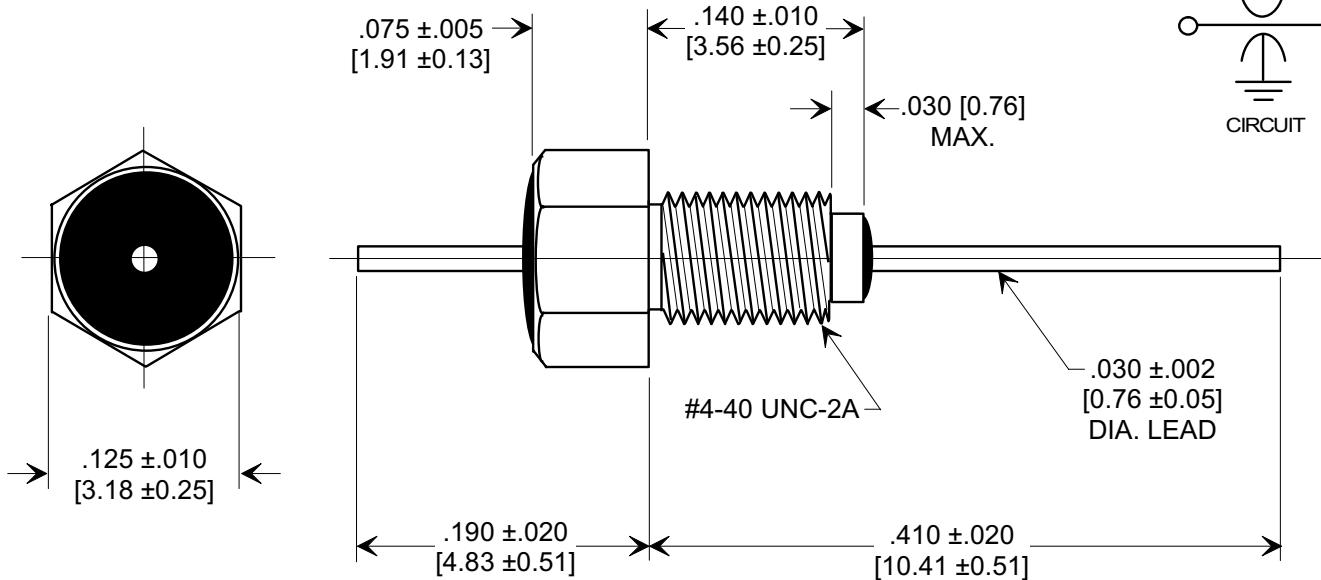
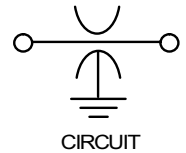
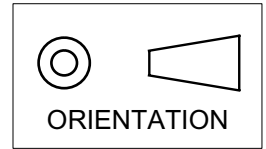


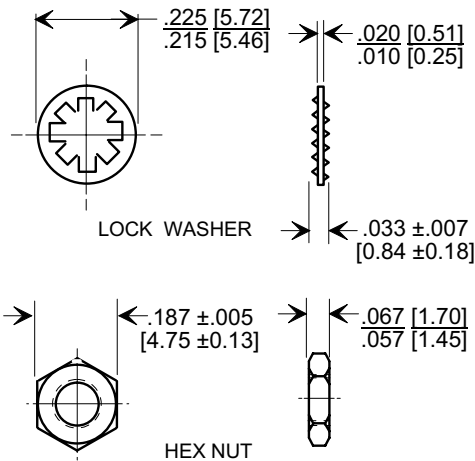
# MARKETING SALES DRAWING

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



## NOTES:

1. OPERATING TEMPERATURE RANGE: -55°C TO +125°C.
2. SILVER PLATED CASE, LEAD AND MOUNTING HARDWARE.
3. MAX. RECOMMENDED MOUNTING TORQUE : 2.0 lb. - in.
4. MAX. RECOMMENDED SOLDERING TEMPERATURE : 260°C. SEE INSTALLATION RECOMMENDATIONS.
5. NUT AND LOCKWASHER INCLUDED.
6. TUSONIX TRADEMARK AND PART VARIATION NUMBER STAMPED ON HEX FLATS.

|          |           |                    |         |                |   |        |         |       |        |
|----------|-----------|--------------------|---------|----------------|---|--------|---------|-------|--------|
| 2700     | GMV       | 150                | 100     | 10             | ----  | 10     | 25      | 40    | 50     |
| CAP.(pf) | TOLERANCE | +85 °C             | +125 °C | DC             | 1 MHz   | 10 MHz | 100 MHz | 1 GHz | 10 GHz |
|          |           | DC WORKING VOLTAGE |         | CURRENT (AMPS) | MINIMUM NO LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD-220 |        |         |       |        |

|                 |   |  |      |  |  |  |   |          |
|-----------------|---|--|------|--|--|--|---|----------|
| REVISION RECORD | 0 | Original Release<br>C.O. 6965                | 7052 | RDN TO COMP FMT.<br>S.M. 07-16-02<br>20020715-1-22 |  | --TOLERANCES--<br>Unless Otherwise Specified | Title<br><b>MINI BUSHING<br/>STYLE EMI FILTER</b> |          |
|                 |   | -040 & -680 ADDED, DC WAS5.<br>E.C. 11-20-92 |      |  |  | DECIMAL $\pm$ NOTED                          | Drawn S.M. 06-10-02 Scale 8 X                     |          |
|                 |   |  |      |  |  | ANGLES $\pm$ NOTED                           | Approved J.Mc. 06-10-02                           |          |
|                 |   |  |      |  |  | <b>TUSONIX</b><br>TUCSON, ARIZONA            | A   | 4403-033 |

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