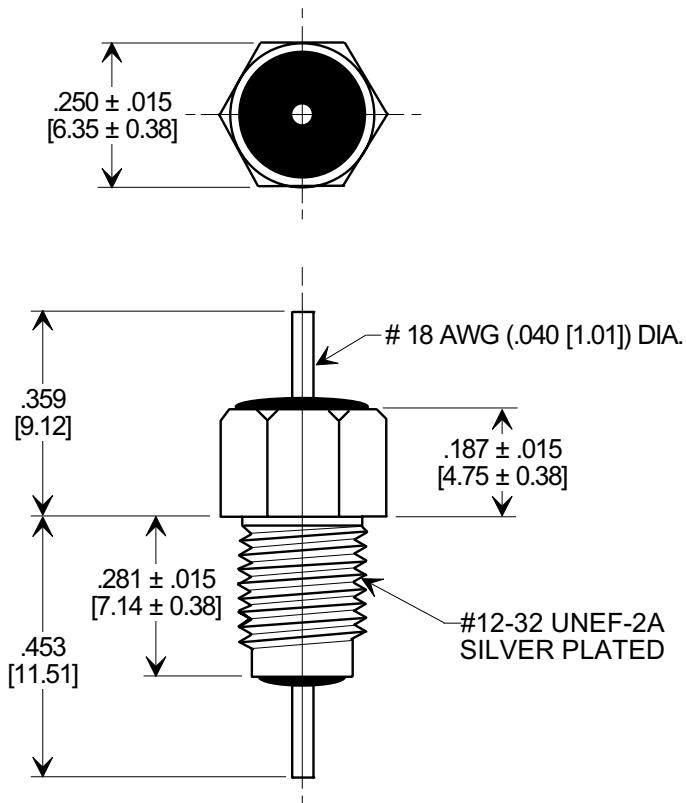
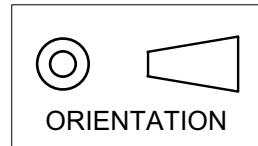


MARKETING SALES DRAWING

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

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



NOTES:

1. TUSONIX STANDARD PART NUMBER: 4202-004.
TUSONIX RoHS COMPLIANT PART NUMBER: 4202-004 LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: STANDARD PART NO.: 60/40 SOLDER PLATED.
RoHS PART NO.: SILVER PLATED.
3. PART MARKING: STANDARD BLACK INK FOR VARIATION AND DATE CODE. RoHS PART: GREEN FOR VARIATION AND DATE CODE.
4. SUPPLIED WITH SILVER PLATED MOUNTING HEX NUT AND LOCK WASHER.

| GMV CAP. (pF) | WORKING VOLTAGE (VDC) | | CURRENT (Idc) | I.R. MIN. @ 100 (VDC.) | DWV (VDC) | MINIMUM NO LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD -220 | | | |
|------------------------|---|-----------|---|--|---------------|--|---------------------------------|----------|-----------------|
| | 85°C | 125 °C | | | | 10 MHz | 100 MHz | 1 GHz | 10 GHz |
| 2500 | 500 | 350 | 15A | 10 G Ω | 1200 | 5 | 50 | 70 | 70 |
| REVISION RECORD | 0 | 1 | 2 | 3 | 4 | --TOLERANCES-- Unless Otherwise Specified | BUSHING STYLE EMI FILTER | | |
| Original Release C.O. | 4202-004S WAS SK 6764-000 S L.E. 01-13-84 | C.O. 1965 | WORKING VOLTAGE REV'D -85 WAS -55 & 350 ADDED L.E. 3-3-91 | RDN TO COMP FMT & METRIC ADDED L.E. 08-31-01 | 20010830-1-01 | DECIMAL ± .031 [0.79] | Drawn L.E. 08-30-01 | Scale 3X | |
| | | | | ADDED NOTES 1-3, DWV & IR. S.M. 04-12-05 | 20050407-6-02 | ANGLES ± | Approved T.C. 08-30-01 | | |
| | | | | | | TUSONIX TUCSON, ARIZONA | A | | 4202-004 |