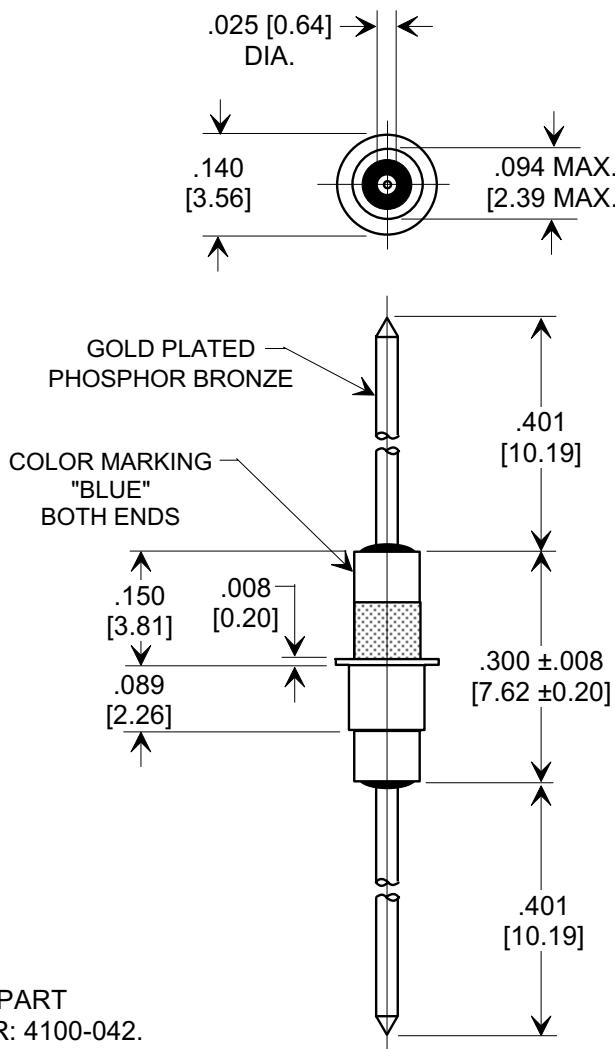
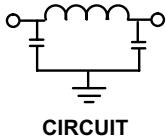
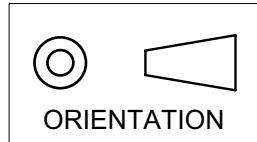


MARKETING SALES DRAWING

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

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



NOTES:

1. TUSONIX STANDARD PART
NUMBER: 4100-042.
TUSONIX RoHS COMPLIANT PART
NUMBER: 4100-042 LF.
CUSTOMER MUST SPECIFY STANDARD OR
RoHS PART NUMBER WHEN ORDERING.
 2. EYELET FINISH: STANDARD PART #: 60/40 SOLDER PLATED.
RoHS PART #: SILVER PLATED.
 3. PART MARKING: STANDARD, NO MARKING.
RoHS PART: GREEN DOT ON INSULATION BAND,
TYPICAL LOCATION.

| CAP.(pf) | WORKING VOLTAGE (DC) | | DC CURRENT | 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 |
| 1000 ±20% | 50 | 50 | 10 A | 10 G | 600 | 3 | 20 | 55 | 55 |

| | | | | | |
|--------------|------------------------------|--|--|----------------------------------|--------------------------------|
| X-2015 Rev-0 | REVISION RECORD | | | | |
| | Original Release C.O. | | --TOLERANCES-- Unless Otherwise Specified | | Title FILTER PIN |
| | WAS SK 7495-000. SM 07-28-98 | 0 | DECIMAL $\pm .031$ [0.79] | | |
| | 19980716-1-03 | REM'D. RES PART # & ADDED CIRCUIT. SM 10-112-98 | ANGLES \pm  | Drawn S.M. 05-28-98 | Scale 4 X |
| | 19981006-7-01 | AFFED NOTES, DWV & IR. SM 06-07-05 | | Approved H.R. 05-28-98 | |
| | 20050526-4-12 | 2 | | | |