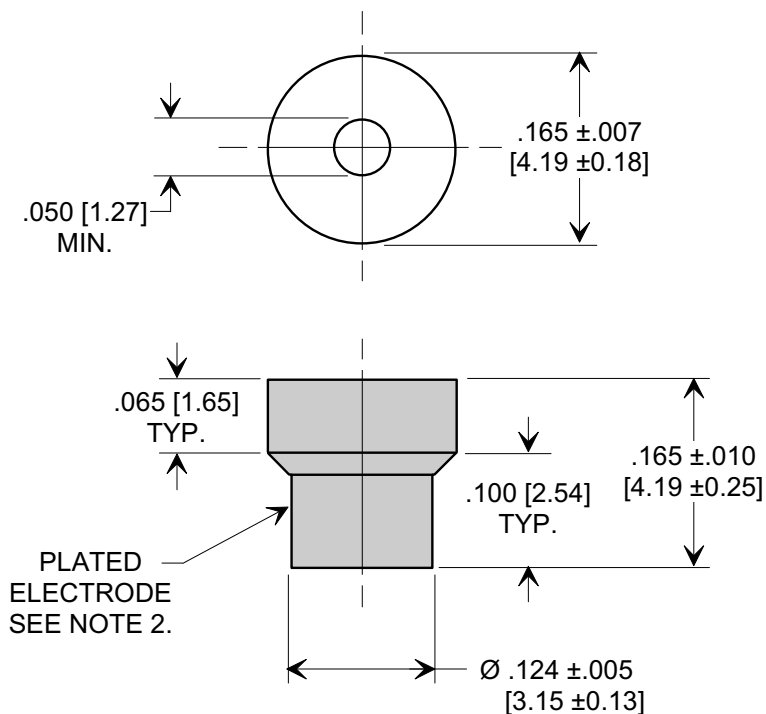
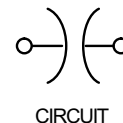
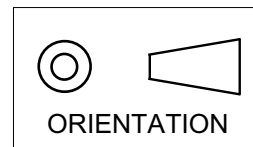


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**Electrical Testing**  
per Tusonix standard  
test plans and Mil-Std-202  
Test Methods.

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



**OPERATING INFORMATION**

|                      |                                  |
|----------------------|----------------------------------|
| STYLE NO.            | 2461-000                         |
| VALUE                | 1500 pF                          |
| VALUE TOL.           | +100 -0%                         |
| TEMP. COEF.          | X7V                              |
| RATING               | 200VDC +85°C/<br>100VDC @ +125°C |
| OPERATING RANGE      | -55°C, +125°C                    |
| DWV                  | 600 VDC                          |
| I.R. MIN. @ .100 VDC | 10 G $\Omega$                    |
|                      |                                  |

**NOTES:**

- TUSONIX STANDARD PART NUMBER: 2461-000-X7V0-152P  
TUSONIX RoHS COMPLIANT PART NUMBER:  
2461-000-X7V0-152P LF  
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART  
NUMBER WHEN ORDERING.
- ELECTRODE FINISH: STANDARD PART #: 60/40 SOLDER PLATED.  
RoHS PART #: MATTE TIN PLATED.
- PART MARKING: STANDARD PART: NO MARKING.  
RoHS PART: MARKING ON PACKAGING ONLY.

|              |                 |                                  |   |  |                                                                                               |  |                                            |                    |              |  |
|--------------|-----------------|----------------------------------|---|--|-----------------------------------------------------------------------------------------------|--|--------------------------------------------|--------------------|--------------|--|
| X-2015 Rev-0 | REVISION RECORD | Original Release<br>C.O. ECO-659 | A |  | --TOLERANCES--<br>Unless Otherwise Specified                                                  |  | Title<br><br><b>SHOULDER<br/>FEED-THRU</b> |                    |              |  |
|              |                 |                                  |   |  | DECIMAL ± .015 [0.38]                                                                         |  |                                            |                    |              |  |
|              |                 |                                  |   |  | ANGLES ±  |  | Drawn<br>L.E. 04-14-09                     |                    | Scale<br>6 X |  |
|              |                 |                                  |   |  | <b>TUSONIX</b><br>TUCSON, ARIZONA                                                             |  | Approved<br>R.L. 04-14-09                  |                    |              |  |
|              |                 |                                  |   |  |                                                                                               |  | A                                          | 2461-000-X7V0-152P |              |  |

# Mouser Electronics

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