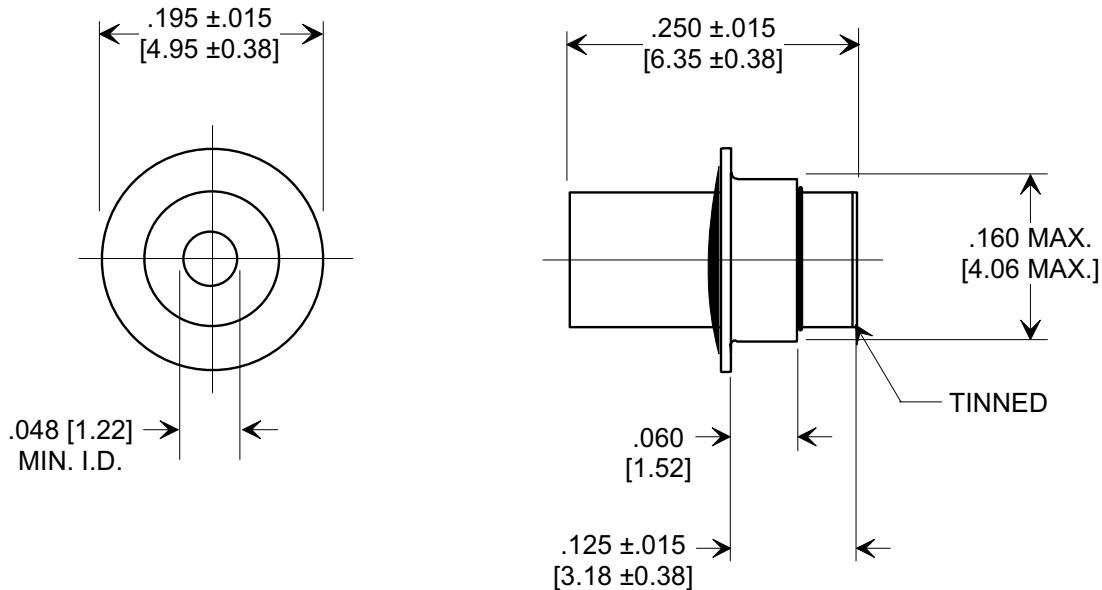
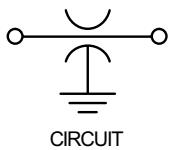
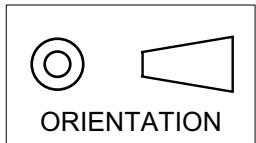


Electrical Testing  
per Tucsonix standard  
test plans and Mil-Std-202  
Test Methods.

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



**SPECIFICATIONS**

|                                  |                       |
|----------------------------------|-----------------------|
| TUSONIX STYLE                    | 2482-041              |
| Cap. Value:                      | 560 pF                |
| Cap. Tol.:                       | ± 20 %                |
| Temp. Char.:                     | X7R                   |
| Operating. Temp.:                | -55° TO +125°C        |
| Operating. Volt.:                | 300 WVDC              |
| I.R. Min. @ 100 (VDC.)           | 10 G Ω                |
| Dielectric Withstanding Voltage: | 900 VDC FOR 2 SECONDS |

NOTE:  
1. EXPOSED CERAMIC  
ENAMEL COATED.

| REVISION RECORD                        | 0 | --TOLERANCES--<br>Unless Otherwise<br>Specified | Title<br><b>FEED-THRU<br/>CAPACITOR</b> |
|--|---|---|---|
|  |   |   |   |
| Original Release<br>C.O. 20041110-2-01 |   | DECIMAL ± .015 [0.38]                           | Drawn L.E. 11-10-04      Scale 6 X      |
|  |   | ANGLES ± / / /                                  | Approved T.C. 11-10-04                  |
|  |   | <b>TUSONIX</b><br>TUCSON, ARIZONA               | A 2482-041-X7R0-561M                    |