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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 - [ ]


CENTER HOLE TO BE . 048 [1.22] MIN. AFTER TINNING


| SPECIFICATIONS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Capacitance: |  |  |  | 100 pF |  |  |  |  |
| Tolerance: |  |  |  | $\pm 10 \%$ |  |  |  |  |
| Temp. Coef.: |  |  |  | X5U |  |  |  |  |
| Operating Temp.: |  |  |  | $-55^{\circ} \mathrm{C}$ TO $85^{\circ} \mathrm{C}$ |  |  |  |  |
| Voltage Rating: |  |  |  | 500 VDC @ + 85 ${ }^{\circ} \mathrm{C}$ |  |  |  |  |
| DWV: |  |  |  | 875 VDC |  |  |  |  |
| IR MIN. @ 100 VDC: |  |  |  | $10 \mathrm{G} \Omega$ |  |  |  |  |
|  |  |  |  |  | --TOLERANCES-Unless Otherwise Specified | Title | FEED - THRU CAPACITOR |  |
|  |  |  |  |  | DECIMAL $\pm .015$ [0.38] |  |  |  |
|  |  |  |  |  | ANGLES $\pm$ H | Draw | S.M. 10-21-05 | ${ }^{\text {Scale }} 4 \mathrm{x}$ |
|  |  |  |  |  |  | Appro | ved t.c. 10-21-0 |  |
|  |  |  |  |  | TUCSON, ARIZONA | A | 2404-699 | 0-101K |

