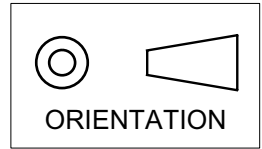
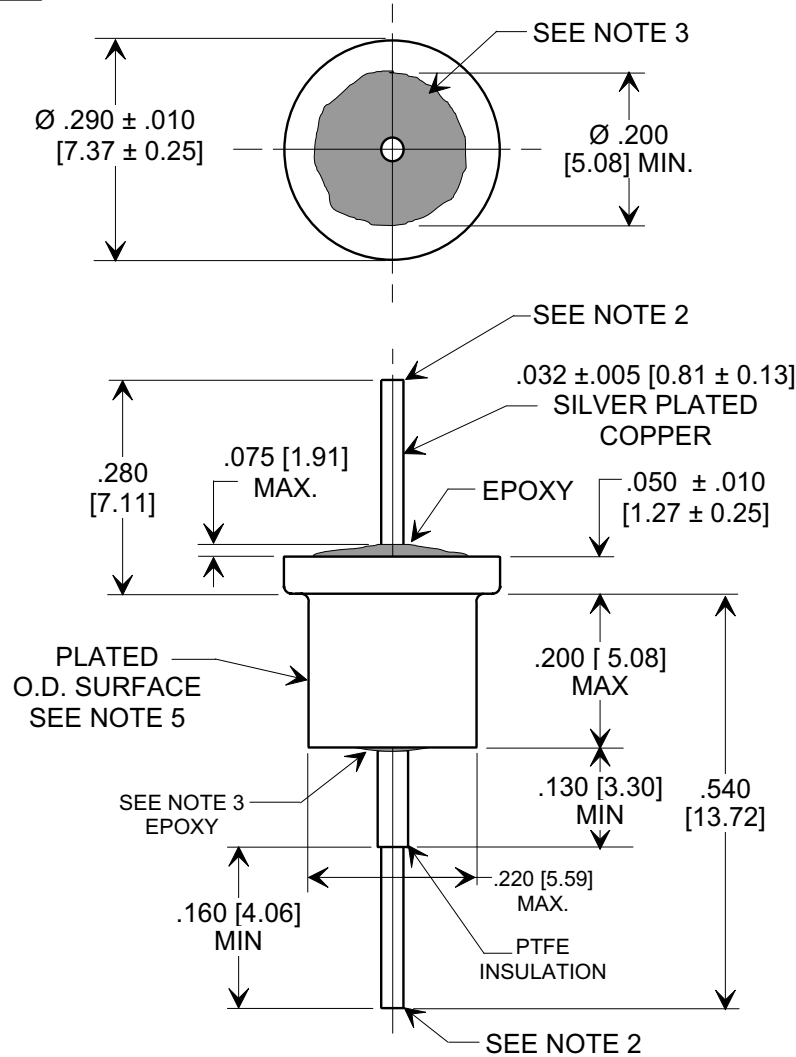


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**MARKETING SALES DRAWING**  
**DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING**  
**DIMENSIONS IN METRIC - [ ]**



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



**NOTES:**

1. COMPONENT MUST BE CAPABLE OF WITHSTANDING HIPOT TEST AT 1500 VAC, 60 SEC.
2. ENDS OF LEADS MAY SHOW EXPOSED COPPER.
3. EPOXY COATED INSULATION BANDS: COVERAGE OF TOP AS SHOWN, COVERAGE OF BOTTOM .100" [2.54] DIA. MIN. (MAY OVERLAP ONTO OD SURFACE .020" [0.51] MAX.)
4. TUSONIX STANDARD PART NUMBER: 2470-501. TUSONIX RoHS COMPLIANT PART NUMBER: 2470-501 LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
5. PLATED DIELECTRIC FINISH: STANDARD PART #: 60/40 SOLDER PLATED. RoHS PART #: TIN PLATED.
6. PART MARKING: STANDARD PART: NO MARKING. RoHS PART: GREEN INK DOT.
7. UL APPROVED AND CANADIAN RECOGNIZED PART NUMBER.

**SPECIFICATIONS**

CAP. VALUE:	1000 pF
CAP. TOL.:	+100, -0%
D.F.:	4% MAX.
RATING:	250 VAC @ +85°C
OPERATING RANGE:	-55°C TO +85°C
DWV (25°C):	1500 VAC
I.R.:	10 G Ω MIN.
IDC:	10 A

X-2015 Rev-0

<b>REVISION RECORD</b>	Original Release	
	WAS SK 8080-004 L.E. 10-17-03	
	<b>20031017-1-02</b>	<b>0</b>
	DIM'S IN METRIC ADDED & DIM :200 WAS .185 L.E. 01-06-04	
<b>20031219-2-08</b>	<b>1</b>	ADDED NOTES 3-6. RESCALED DRAWING. S.M. 02-03-06
<b>20060109-1-08</b>	<b>2</b>	SEE NOTE 3 WAS NOTE 2 & NOTE 2 WAS 1. S.M. 04-17-07
<b>20070416-1-01</b>	<b>3</b>	ADDED NOTE 7. S.M. 12-12-07
<b>20071211-5-02</b>	<b>4</b>	

--TOLERANCES-- Unless Otherwise Specified		Title <b>UL RECOGNIZED SHOULDER FEED-THRU</b>	
DECIMAL ± .031 [0.79]		Drawn L.E. 09-04-03	Scale 4 X
ANGLES ±		Approved K.L. 09-04-03	
<b>TUSONIX</b> TUCSON, ARIZONA		<b>A</b>	<b>2470-501</b>