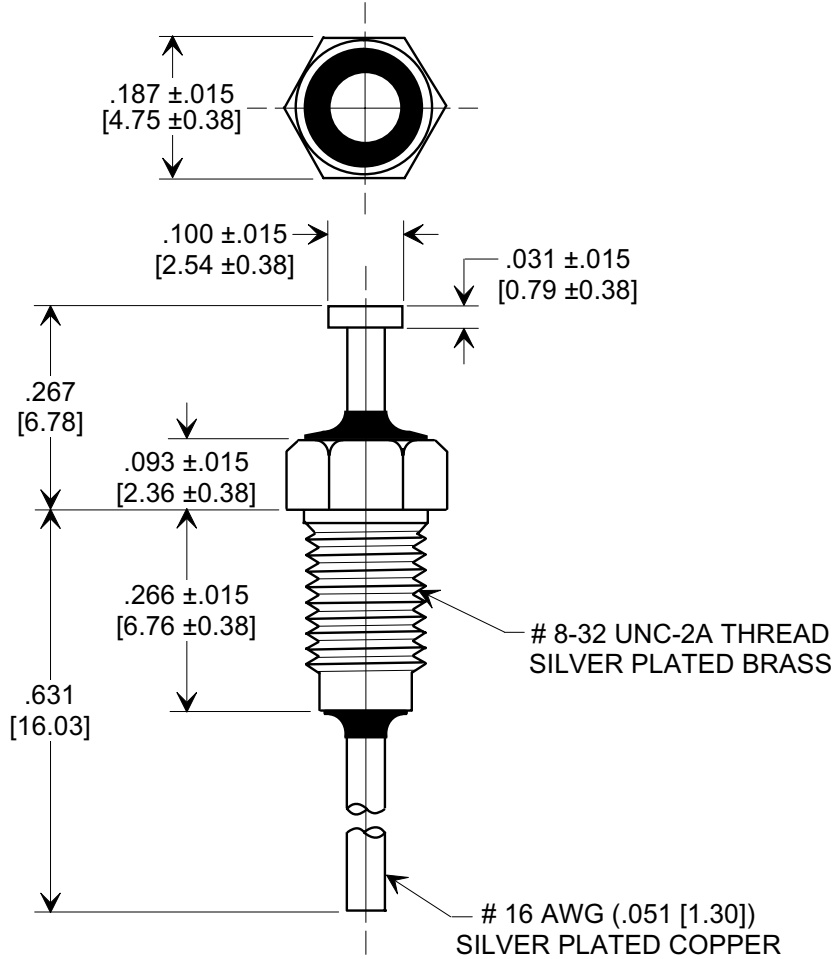
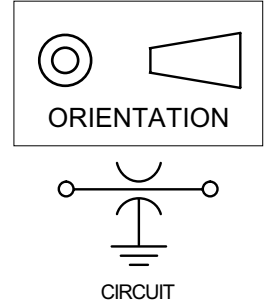


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**Electrical Testing**  
per Tusonix standard  
test plans and Mil-Std-202  
Test Methods.

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



**NOTES:**

- SUPPLIED WITH SILVER PLATED HEX NUT.
- MOUNTING TORQUE NOT TO EXCEED 5 lb-in. [.565 Nm].
- TUSONIX STANDARD PART NUMBER: 2425-001-X5U0-101AA. TUSONIX RoHS COMPLIANT PART NUMBER: 2425-001-X5U0-101AA LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- PART MARKING: STANDARD PART: BLACK INK FOR TRADEMARK AND CAP. CODE. RoHS PART: GREEN INK FOR TRADEMARK AND CAP. CODE.

\* GMV - GUARANTEED MINIMUM VALUE.

**SPECIFICATIONS**

Tusonix Style:	2425-001
Capacitance Value:	100 pF
Capacitance Tol.:	GMV *
Temp. Characteristic:	X5U
Rating:	200 VDC @ 85°C/100 @ 125°C
Operating Range:	-55°C TO +125°C
I.R. min. @ 100 (VDC.)	10 G Ω
DWV (VDC)	600

<b>REVISION RECORD</b>	Original Release	0
	C.O. 19991201-3-01	1
	RESCALE DRAWING. ADDED METRIC, IR, DWV & STYLE. REVISED TITLE; DIM .267 & .631. S.M. 01-04-05	2
	20050103-5-01	1
REVISED RATING, OPERATING RANGE & ADDED & REVISED NOTES. S.M. 03-08-06	2	
20060217-2-05	2	

<b>--TOLERANCES--</b> Unless Otherwise Specified		Title <b>MINIATURE BUSHING FEED-THRU CAPACITOR</b>	
DECIMAL ± .031 [0.79]		Drawn S.M. 12-02-99	Scale 4 X
ANGLES ±		Approved T.C. 12-02-99	
<b>TUSONIX</b> TUCSON, ARIZONA		<b>A 2425-001-X5U0-101AA</b>	