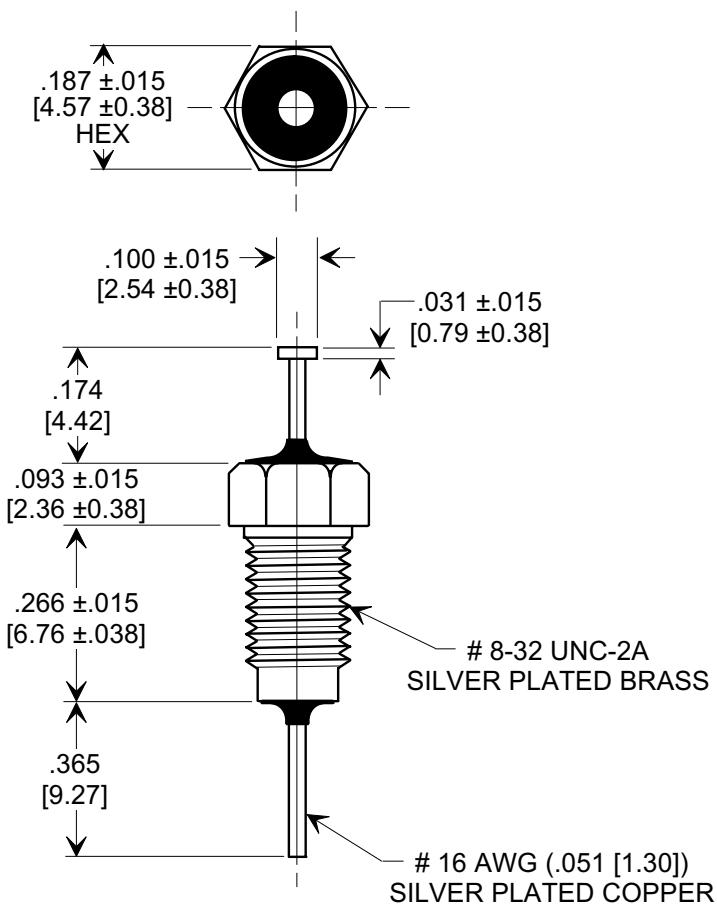
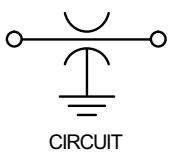
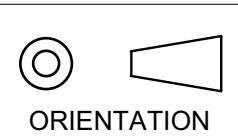


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pressed authorization by Tusonix Inc.

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:

1. SUPPLIED WITH SILVER PLATED HEX NUT.
2. MOUNTING TORQUE NOT TO EXCEED 5 lb-in. [.565 Nm].
3. TUSONIX STANDARD PART NUMBER: 2425-001-X5U0-102AA. TUSONIX RoHS COMPLIANT PART NUMBER: 2425-001-X5U0-102AA LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
4. 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
CAP. VALUE:	1,000 pF
CAP. TOLERANCE:	GMV *
TEMP. CHARACTERISTIC:	X5U
RATING:	200 VDC @ + 85°C/100 VDC @ +125°C
OPERATING RANGE:	-55°C TO +125°C
IR MIN. @ 100 VDC:	10 G Ω
DWV VDC:	600

REVISION RECORD	Original Release C.O. <b>19970916-4-01</b>	0	--TOLERANCES-- Unless Otherwise Specified	Title <b>MINIATURE BUSHING FEED-THRU CAPACITOR</b>
	REVISED RATING, OPERATING RANGE & ADDED IR, DWV & METRIC. ADDED & REVISED NOTES. S.M. 03-08-06	1		
<b>19990428-3-01</b>	REVISED RATING, OPERATING RANGE & ADDED IR, DWV & METRIC. ADDED & REVISED NOTES. S.M. 03-08-06	2	DECIMAL ± .031 [0.79]	Drawn S.M. 09-16-97
<b>20060217-2-07</b>			ANGLES ±	Approved T.C. 09-16-97
			<b>TUSONIX</b> TUCSON, ARIZONA	<b>A</b> <b>2425-001-X5U0-102AA</b>