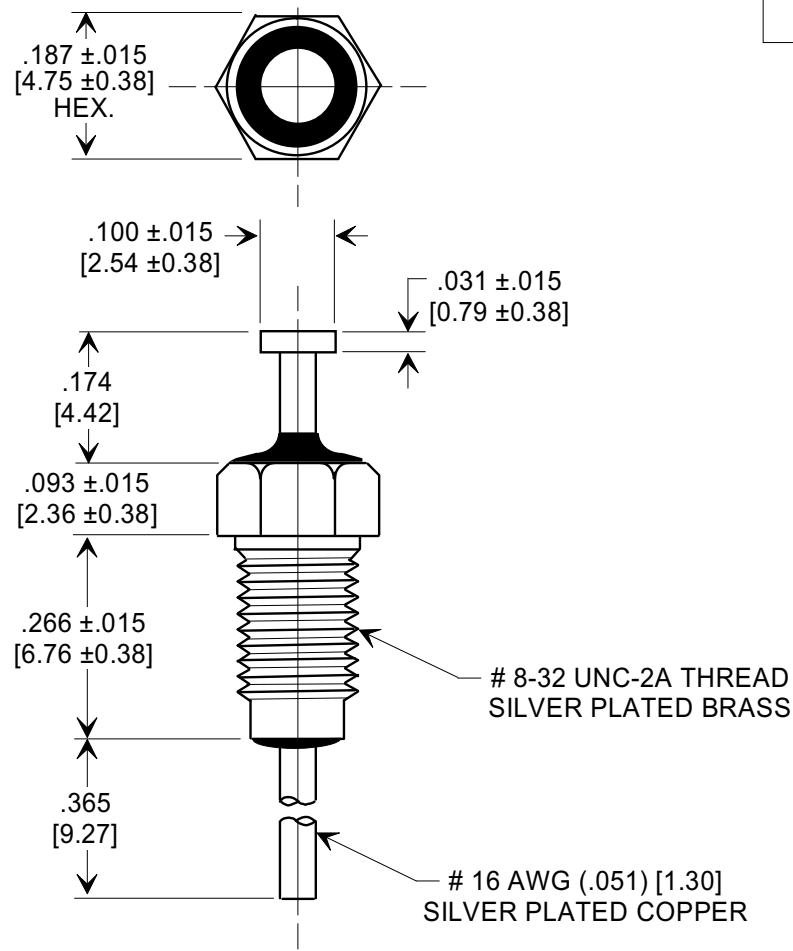
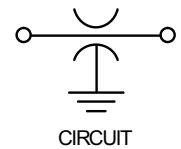
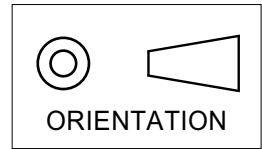


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**Electrical Testing  
per Tusonix standard  
test plans and Mil-Std-202  
Test Methods.**

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



- NOTES:
1. SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
  2. MOUNTING TORQUE NOT TO EXCEED 5 lb - in. MAX. [.565 N-m]
  3. TUSONIX STANDARD PART NUMBER: 2425-018-X7R0-470Z. TUSONIX RoHS COMPLIANT PART NUMBER: 2425-018-X7R0-470Z LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
  4. PART MARKING: STANDARD: BLACK INK FOR TRADEMARK AND CAP. CODE. RoHS PART: GREEN FOR TRADEMARK AND CAP. CODE.

**SPECIFICATIONS**

Tusonix Style:	2425-018
Capacitance Value:	47 pF
Capacitance Tolerance:	+80, -20%
Temp. Characteristic:	X7R
Rating:	100 VDC @ +125°C
Current (A):	20
Operating Range:	-55°C TO +125°C
Insulation Resistance:	10,000 megohms (min.) @ +25°C
DWV @ 2 Sec. Min:	600 VDC

REVISION RECORD Original Release <b>ECO-2600</b>	<b>A</b>	--TOLERANCES-- Unless Otherwise Specified	Title <b>MINIATURE BUSHING FEED-THRU</b>
		ANGLES ±	Drawn L.E. 01-17-12
		 TUCSON, ARIZONA	Approved R.L. 01-17-12
		<b>A</b>	<b>2425-018-X7R0-470Z</b>