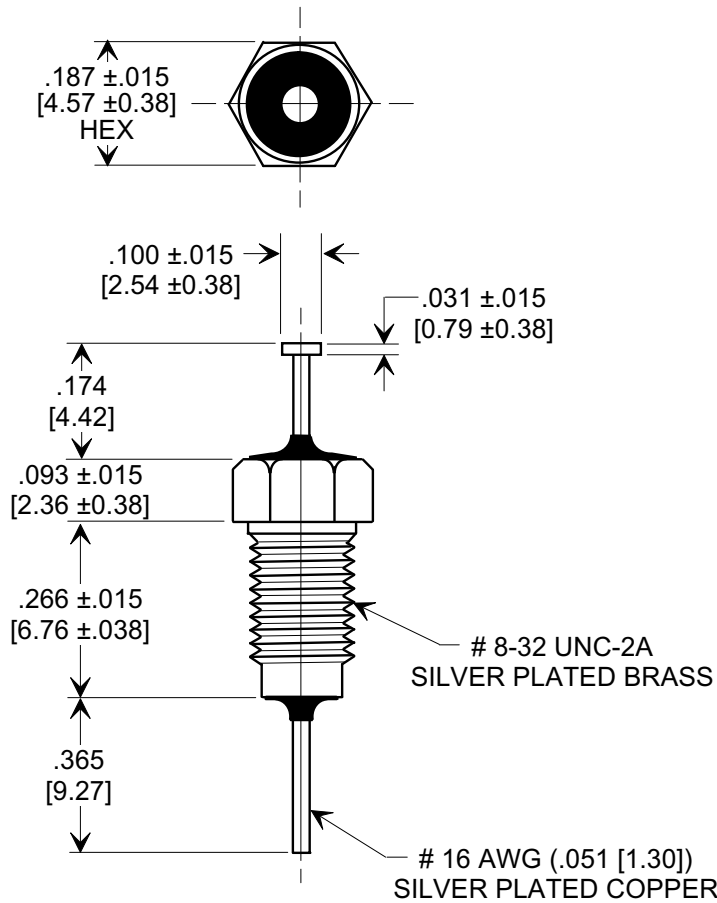
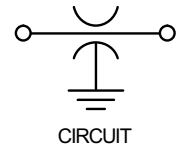
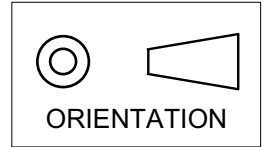


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**Electrical Testing**  
per Tusonix standard  
test plans and Mil-Std-202  
Test Methods.

**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-X5U0-152AA. TUSONIX RoHS COMPLIANT PART NUMBER: 2425-001-X5U0-152AA 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
CAP. VALUE:	1,500 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

<b>REVISION RECORD</b> Original Release C.O. <b>ECO-464</b>	<b>A</b>	<b>TUSONIX</b> TUCSON, ARIZONA	<b>--TOLERANCES--</b> Unless Otherwise Specified	Title <b>MINIATURE BUSHING FEED-THRU CAPACITOR</b>
	DECIMAL ± .031 [0.79]		Drawn <b>S.M. 01-05-09</b>	
	ANGLES ±		Approved <b>R.L. 01-05-09</b>	
	<b>A</b>		<b>2425-001-X5U0-152AA</b>	

# Mouser Electronics

Authorized Distributor

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