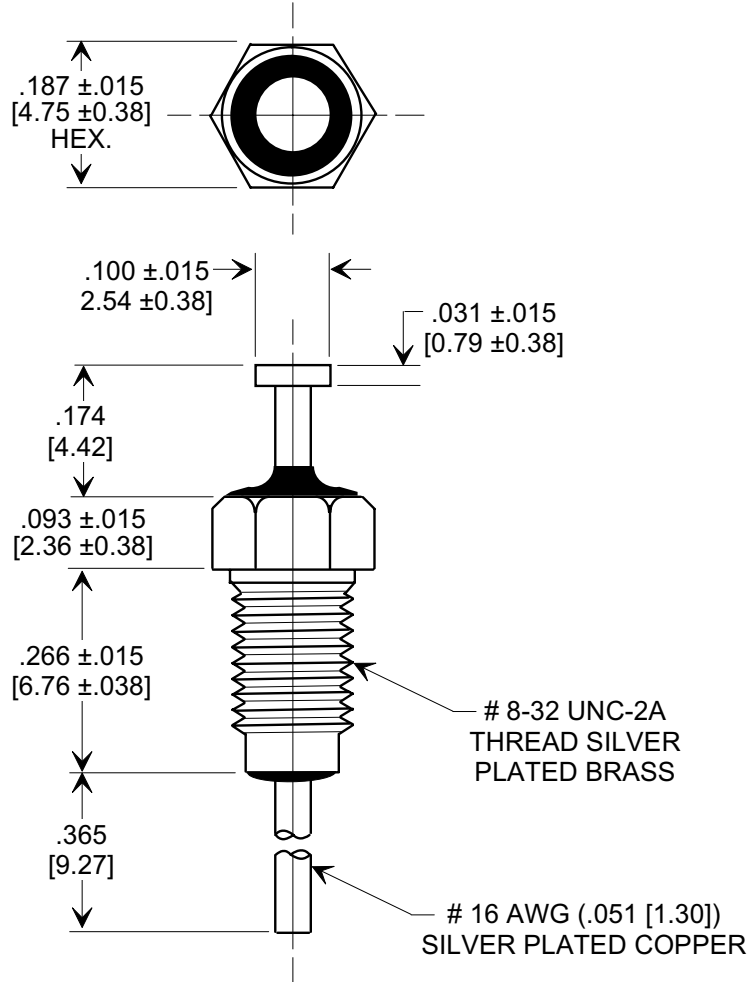
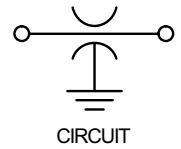
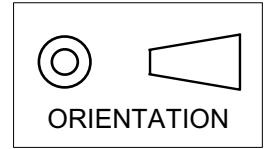


This drawing is the property of Tusonix, Inc., and may not be used, reproduced, published or disclosed to others without expressed authorization by Tusonix Inc.

**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: 2425-003-X7R0-102Z. TUSONIX RoHS COMPLIANT PART NUMBER: 2425-003-X7R0-102Z 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.

SPECIFICATIONS

TUSONIX STYLE:	2425-003
CAP. VALUE:	1,000 pF
CAP. TOLERANCE:	+ 80 - 20 %
TEMP. CHARACTERISTIC:	X7R
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	0
	C.O. 19970915-5-01	
	DIM. .365 WAS .266. S.M. 12-15-97	
	19971211-9-01	1
REVISED RATING, ADDED IR, DWV & METRIC, ADDED & REVISED NOTES. S.M. 03-09-06		2
20060217-2-13		

--TOLERANCES-- Unless Otherwise Specified		Title MINIATURE BUSHING FEED-THRU	
DECIMAL ± .031 [0.79]		Drawn S.M. 09-16-97	Scale 4 X
ANGLES ±		Approved S.C. 09-16-97	
TUSONIX TUCSON, ARIZONA		A 2425-003-X7R0-102Z	