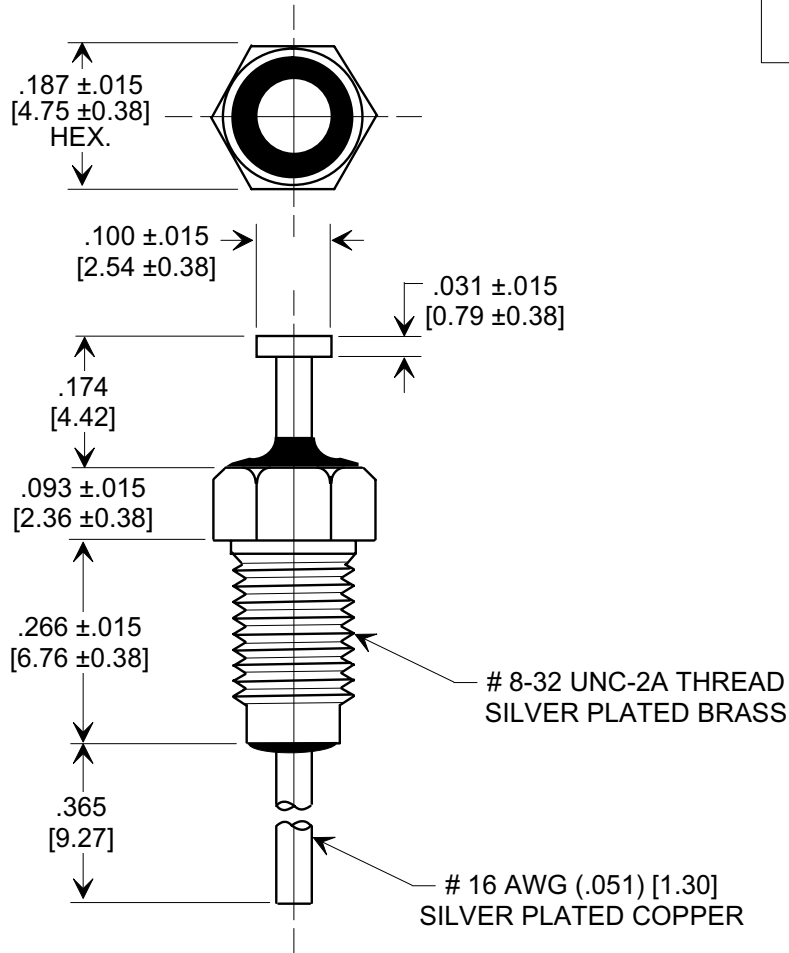
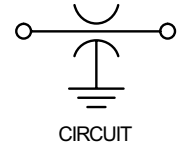
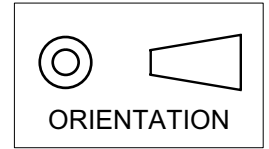


MARKETING SALES DRAWING

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

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



NOTES:

- SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
- MOUNTING TORQUE NOT TO EXCEED 5 lb - in. MAX. [.565 N-m]
- TUSONIX STANDARD PART
NUMBER: 2425-018-X7R0-102Z.
TUSONIX RoHS COMPLIANT PART
NUMBER: 2425-018-X7R0-102Z LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- 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:	1000 pF
Capacitance Tolerance:	-20 % +80%
Temp. Characteristic:	X7R
Rating:	200 VDC @ + 85°C / 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 C.O. 20080107-2-01	0		--TOLERANCES-- Unless Otherwise Specified	Title MINIATURE BUSHING FEED-THRU	
				DECIMAL ± .031 [0.79]		
				ANGLES ± 	Drawn S.M. 01-08-08	
				TUSONIX TUCSON, ARIZONA	Approved R.L. 01-08-08	
					A	2425-018-X7R0-102Z

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[2425-018-X7R0-102ZLF](#)