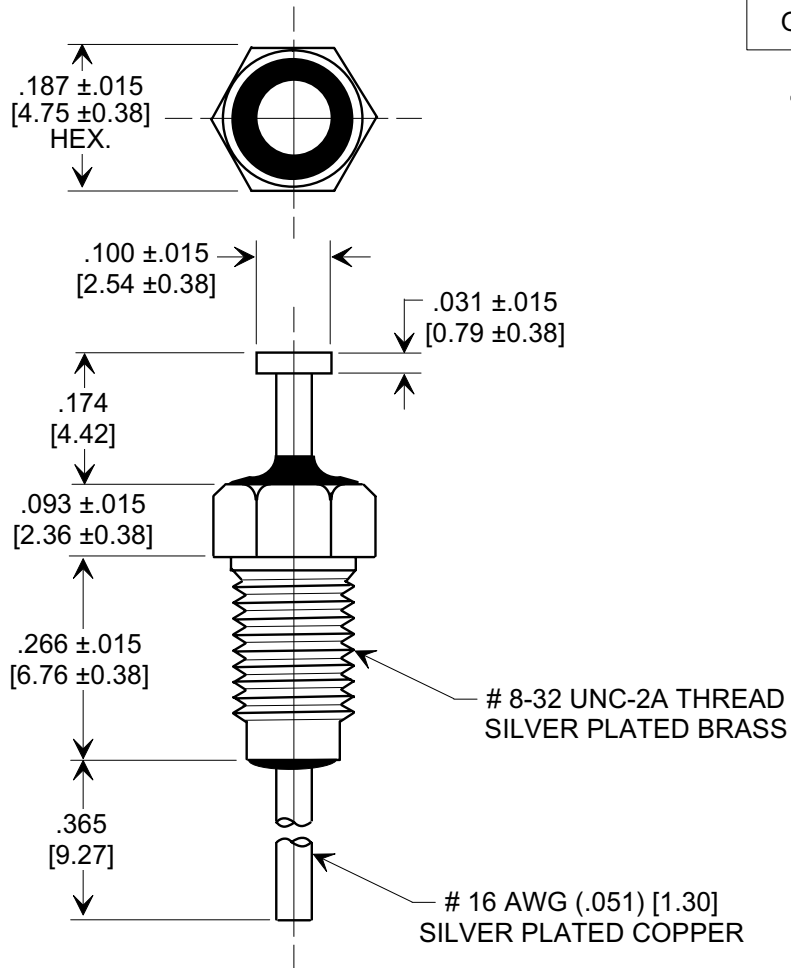
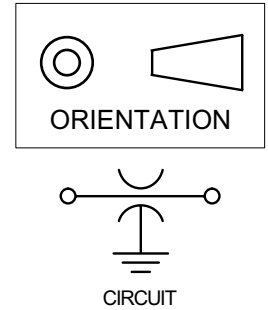


MARKETING SALES DRAWING

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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 - []



SPECIFICATIONS

TUSONIX STYLE:	2425-003
CAP. VALUE:	1,000 pF
CAP. TOLERANCE:	GMV
TEMP. CHARACTERISTIC:	X7U
RATING:	200 VDC @ + 85°C/100 VDC @ +125°C
OPERATING RANGE:	-55°C TO + 125°C
CURRENT (A):	20
DWV VDC:	600
Insulation Resistance min @ 100 VDC:	10 GΩ

NOTES:

- SUPPLIED WITH SILVER PLATED HEX NUT.
- MOUNTING TORQUE NOT TO EXCEED 5 lb-in. [.565 Nm].
- TUSONIX STANDARD PART NUMBER: 2425-003-X7U0-102AA TUSONIX RoHS COMPLIANT PART NUMBER: 2425-003-X7U0-102AA 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.

REVISION RECORD	0	REVISED RATING, ADDED DWV, ADDED & REVISED NOTES, S.M. 03-09-06	1		--TOLERANCES-- Unless Otherwise Specified	Title MINIATURE BUSHING FEED-THRU	
	Original Release				DECIMAL ± .031 [079]	Drawn S.M. 05-21-03	Scale 4 X
	C.O. 20030521-1-01				ANGLES ±	Approved T.C. 05-21-03	
	20060217-2-15				TUSONIX TUCSON, ARIZONA	A	2425-003-X7U0-102AA

Mouser Electronics

Authorized Distributor

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

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[2425-003-X7U0-102AALF](#)