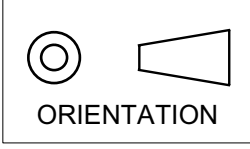
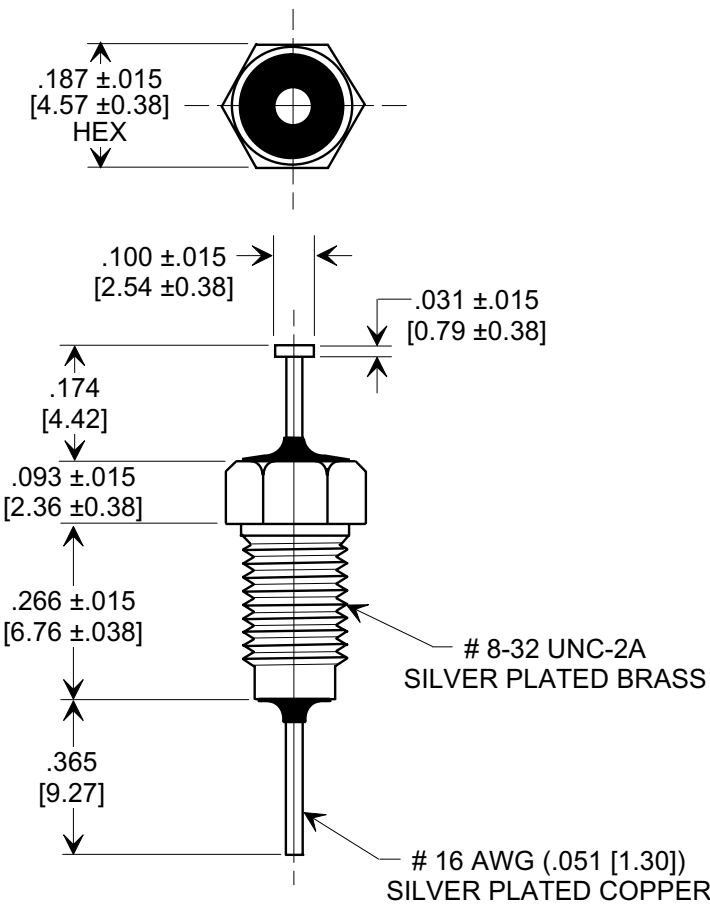


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MARKETING SALES DRAWING
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []



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



- NOTES:**
- SUPPLIED WITH SILVER PLATED HEX NUT.
 - MOUNTING TORQUE NOT TO EXCEED 5 lb-in. [.565 Nm].
 - TUSONIX STANDARD PART NUMBER: 2425-001-X5U0-102AA. TUSONIX RoHS COMPLIANT PART NUMBER: 2425-001-X5U0-102AA 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

SPECIFICATIONS

TUSONIX STYLE:	2425-001
CAP. VALUE:	1,000 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

REVISION RECORD	Original Release	0
	C.O. 19970916-4-01	
	ADDED TOL'S, SIL PLATING & CIRCUIT. REVISED NOTE 1. S.M. 04-29-99	
	19990428-3-01	1
REVISED RATING, OPERATING RANGE & ADDED IR, DWV, & METRIC. ADDED & REVISED NOTES. S.M. 03-08-06		2
20060217-2-07		

--TOLERANCES-- Unless Otherwise Specified	
DECIMAL ± .031 [0.79]	
ANGLES ±	
TUSONIX TUCSON, ARIZONA	

Title	MINIATURE BUSHING FEED-THRU CAPACITOR	
Drawn	S.M. 09-16-97	
Approved	T.C. 09-16-97	
A	2425-001-X5U0-102AA	