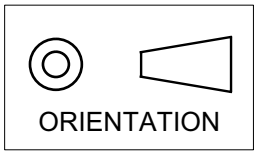
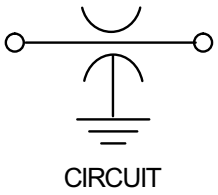
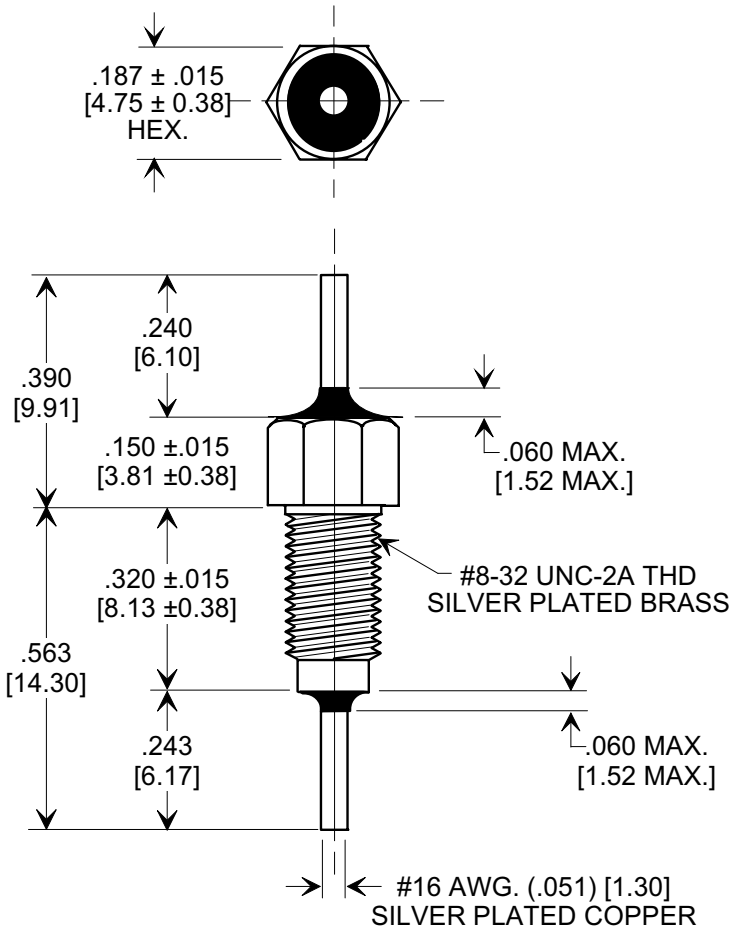
MARKETING SALES DRAWING

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

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







SPECIFICATIONS

Tusonix Style:	2425-601
Capacitance Value:	10,000 pF
Capacitance Tolerance:	+80 / -20%
Temp. Characteristic:	X5W
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

NOTES:
1. SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
2. TUSONIX STANDARD PART NUMBER: 2425-601-X5W0-103Z..
   TUSONIX RoHS COMPLIANT PART NUMBER: 2425-601-X5W0-103Z LF.
   CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
3. PART MARKING: STANDARD BLACK INK FOR TRADEMARK AND CAP CODE. RoHS PART: GREEN TRADEMARK AND CAP CODE.
4. MOUNTING TORQUE NOT TO EXCEED 5 lb - in. MAX. [.565 N-m]

REVISION RECORD		
0	Original Release C.O. **19991022-14-01**	TUSONIX STYLE,CURRENT (A), DWV COLUMNS ADDED & NOTE 2 & DIM'S REVISED L.E. 05-27-04
1	**20040514-3-17**	ADDED NOTES 2 & 3. S.M. 08-26-05
2	**20050826-1-01**	

X-2015 Rev-0

--TOLERANCES-- Unless Otherwise Specified

DECIMAL ± .031 [0.79]

ANGLES ±

TUSONIX
TUCSON, ARIZONA

Title **BUSHING TYPE FEED-THRU CAPACITOR**

Drawn S.M. 10-22-99 | Scale 3 X

Approved B.M. 10-22-99

A **2425-601-X5W0-103Z**