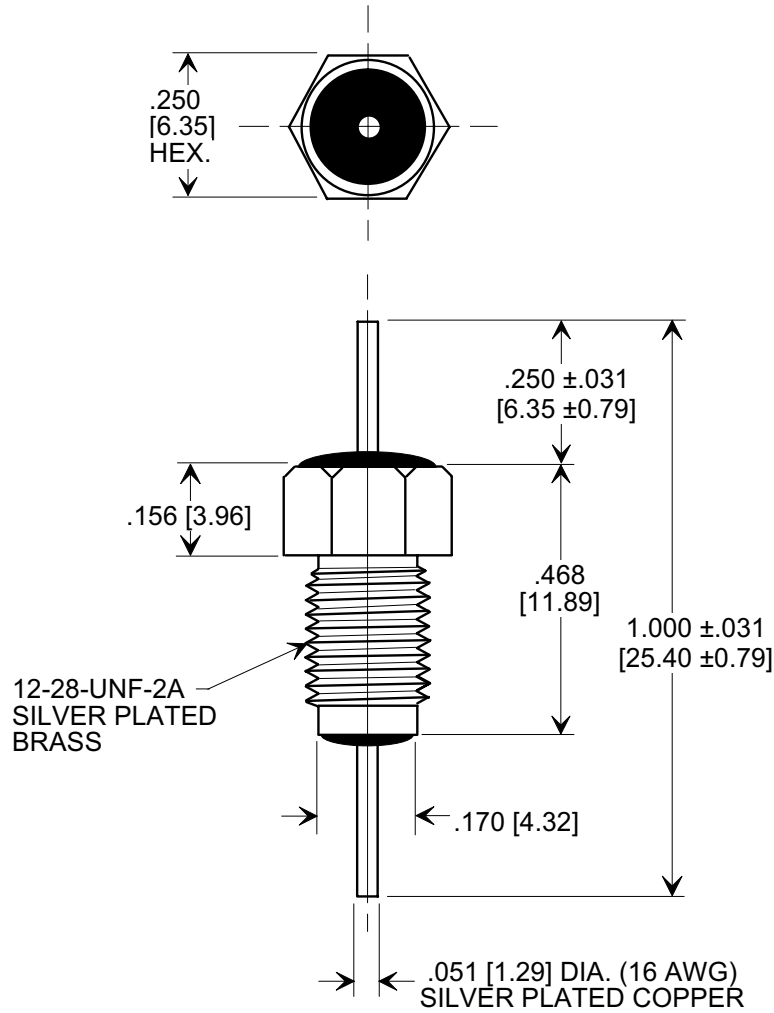
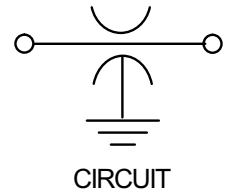
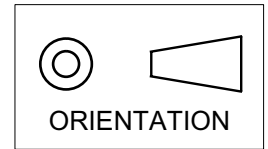


# MARKETING SALES DRAWING

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.	2499-003
Capacitance Value:	1000 pF
Capacitance Tolerance:	-0% +100%
Temp. Characteristics:	X5U
Rating:	500 WVDC @ 85 °C
Current (A):	20
IR Min @ 100 vdc	10 GΩ
DWV	1500 VDC
Operating Range:	-55° TO + 85°C

## NOTES:

- SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
- TUSONIX STANDARD PART  
 NUMBER: 2499-003-X5U0-102P.  
 TUSONIX R.o.H.S. COMPLIANT PART  
 NUMBER: 2499-003-X5U0-102P LF.  
 CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- PART MARKING: TRADEMARK, CAPACITANCE CODE AND TOLERANCE CODE STAMPED ON BUSHING HEX FLATS:  
 STANDARD PART: BLACK MARKING.  
 RoHS COMPLIANT PART: GREEN MARKING.

X-2015 Rev-0

REVISION RECORD	Original Release C.O. <b>20000508-4-01</b>	DIM'S IN METRIC ADDED, SPEC. TABLE REVISED L.E. 01-27-04	0	ADDED NOTES 2 & 3. S.M. 10-21-05	20040126-2-05	20051021-1-01	2	1	0	--TOLERANCES-- Unless Otherwise Specified	Title <b>BUSHING TYPE FEED-THRU CAPACITOR</b>	Drawn L.E. 05-09-00	Scale 3X
	DECIMAL ± .015 [0.38]												
	ANGLES ±												
	Approved T.C. 05-09-00												
<b>TUSONIX</b> TUCSON, ARIZONA										A	<b>2499-003-X5UO-102 P</b>		