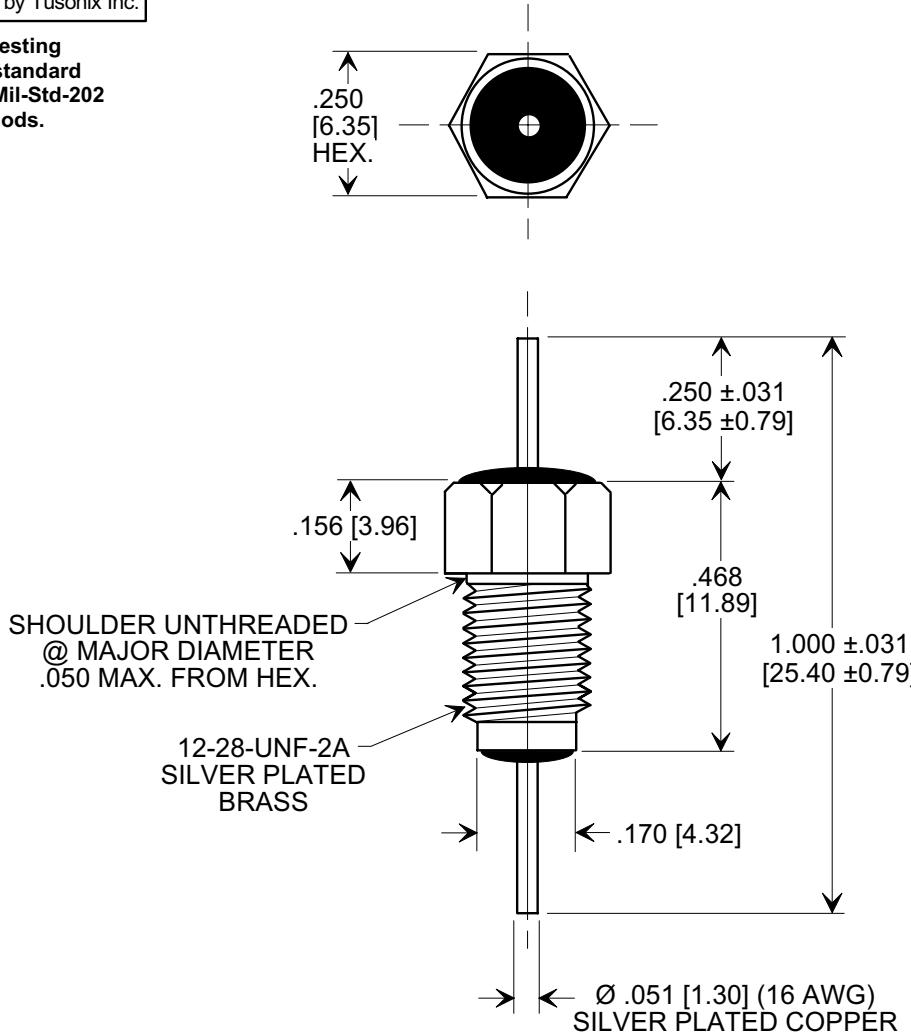
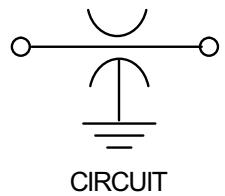
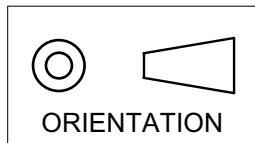


This drawing is the property of Tusonix, Inc., and may not be used, reproduced, published or disclosed to others without expressed authorization by Tusonix Inc.

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

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



SPECIFICATIONS

TUSONIX STYLE.	2499-003
Capacitance Value:	10,000 pF
Capacitance Tolerance:	+80 / -20%
Temp. Characteristics:	X7W
Rating:	250 WVDC @ 125 °C
Current (A):	20
IR Min @ 100 vdc	10 GΩ
DWV	1500 VDC
Operating Range:	-55° TO +125°C

NOTES:

1. SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
2. TUSONIX STANDARD PART NUMBER: 2499-003-X7W0-103Z.
TUSONIX R.o.H.S. COMPLIANT PART NUMBER: 2499-003-X7W0-103Z LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
3. PART MARKING: TRADEMARK, CAPACITANCE CODE AND TOLERANCE CODE STAMPED ON BUSHING HEX FLATS:
STANDARD PART: BLACK MARKING.
RoHS COMPLIANT PART: GREEN MARKING.

REVISION RECORD		--TOLERANCES-- Unless Otherwise Specified	Title BUSHING TYPE FEED-THRU CAPACITOR	
Original Release C.O. 19980831-1-01	0		Drawn S.M. 09-01-98	Scale 3x
DIMS IN METRIC & NOTE ADDED, SPEC TABLE REVISED L.E. 01-27-04	1	DECIMAL ± .015 [0.38]	Approved S.C. 09-01-98	
ADDED NOTES 2 & 3. S.M. 01-11-06	2	ANGLES ±		
20040126-2-02	1			
DIM. .051 METRIC WAS 1.29. S.M. 07-24-06	3			
20060111-1-01	2			
REDRAWN BUSHING WITH SHOULDER. S.M. 08-09-06	4			
20060712-1-12	3			
20060728-2-14	4			
TUSONIX TUCSON, ARIZONA		A 2499-003-X7W0-103Z		