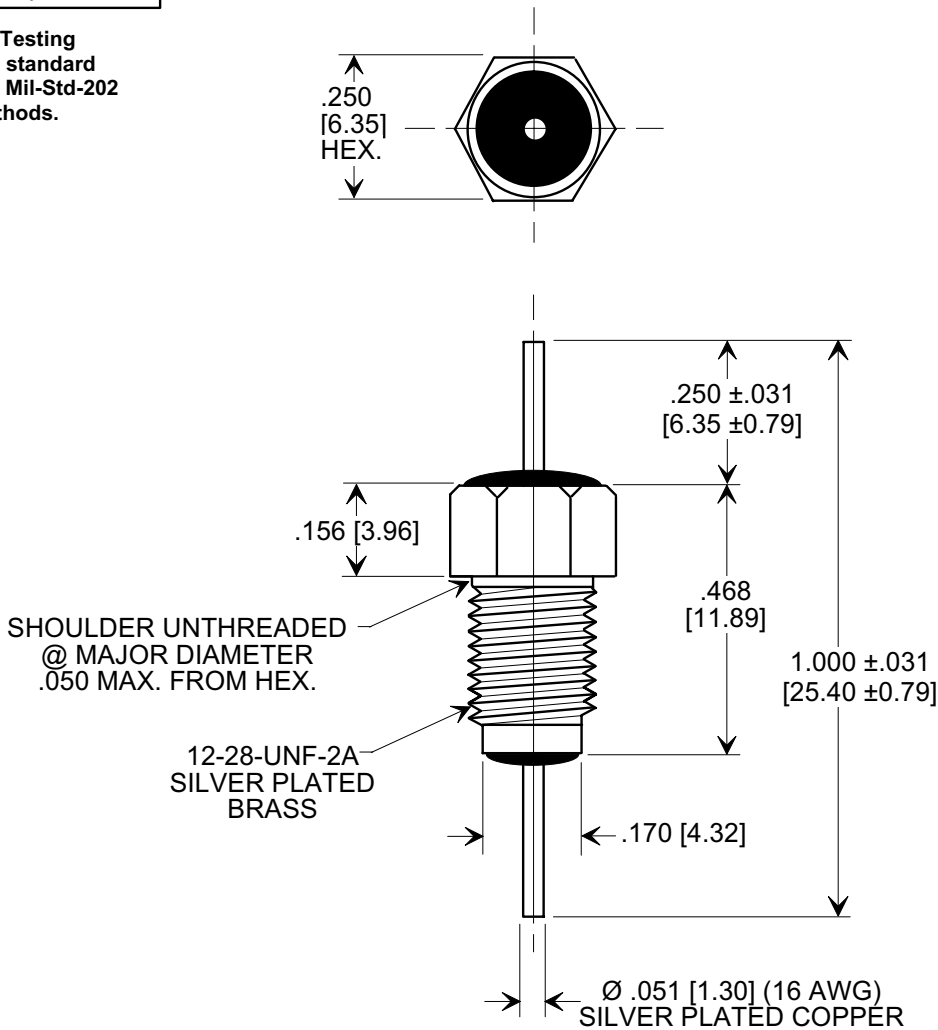
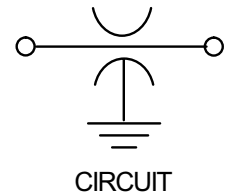
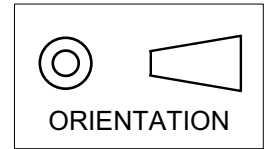


MARKETING SALES DRAWING

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

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



SPECIFICATIONS

TUSONIX STYLE.	2499-003
Capacitance Value:	150 pF
Capacitance Tolerance:	+10%
Temp. Characteristics:	X5S
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-X5S0-151K.
 TUSONIX R.o.H.S. COMPLIANT PART
 NUMBER: 2499-003-X5S0-151K 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. 19981215-3-02 DIM'S IN METRIC ADDED, SPEC. TABLE REVISED L.E. 01-27-04 20040126-2-06 ADDED & REVISED NOTES. S.M. 07-24-06 20060712-1-10 REDRAWN BUSHING WITH SHOULDER. S.M. 08-09-06 20060728-2-08	0	--TOLERANCES-- Unless Otherwise Specified DECIMAL ± .015 [0.38] ANGLES ± 	Title BUSHING TYPE FEED-THRU CAPACITOR	
	1		Drawn L.E. 12-16-98	Scale 3x
	2		Approved J.Mc. 12-16-98	
	3		TUSONIX TUCSON, ARIZONA	
A		2499-003-X5S0-151K		