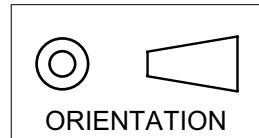


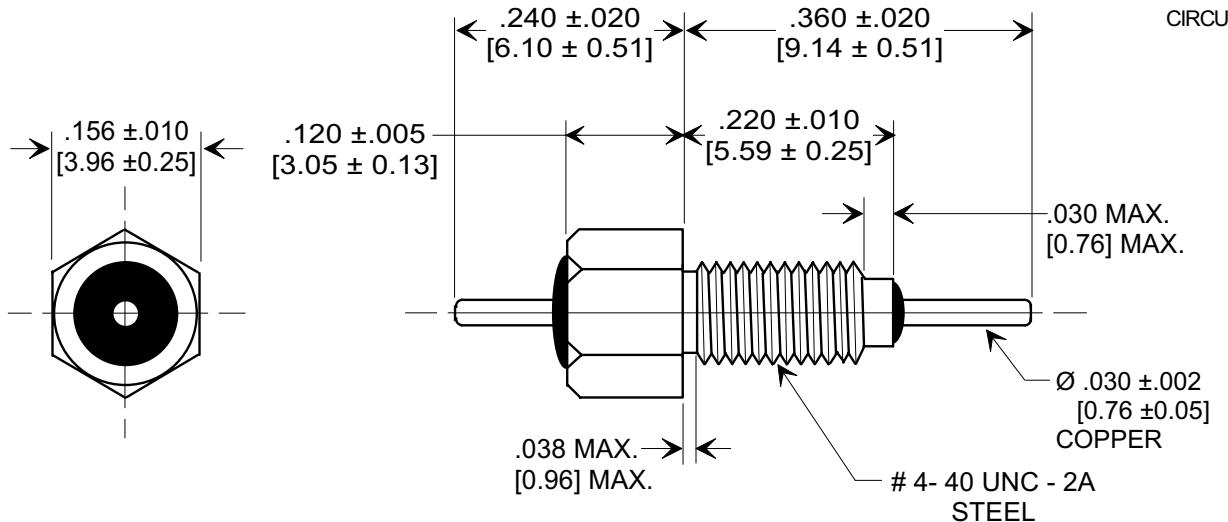
MARKETING SALES DRAWING

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

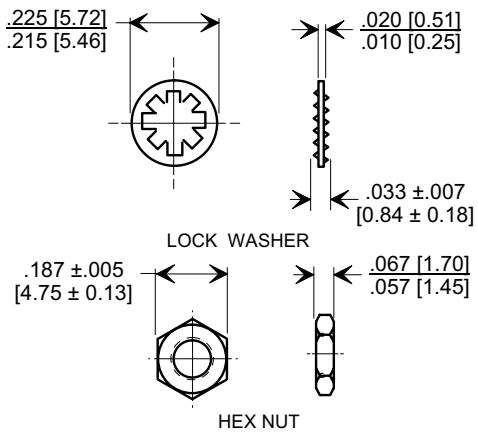
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 pressed authorization by Tusonix Inc.



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



MOUNTING HARDWARE



NOTES:

1. OPERATING TEMPERATURE RANGE: -55°C to +125°C.
2. SILVER PLATED CASE, LEAD AND MOUNTING HARDWARE.
3. MAX. RECOMMENDED MOUNTING TORQUE:
2.0 lb. - in. [0.23 Nm].
4. MAX. RECOMMENDED SOLDERING TEMPERATURE: 260°C.
SEE INSTALLATION RECOMMENDATIONS.
5. NUT AND LOCK WASHER INCLUDED.
6. TUSONIX STANDARD PART NUMBER: 4400-680.
TUSONIX RoHS COMPLIANT PART NUMBER: 4400-680 LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART
NUMBER WHEN ORDERING.
7. PART MARKING: TRADEMARK AND VARIATION NUMBER
ON HEX FLATS. STANDARD PART, BLACK INK, RoHS PART
DARK GREEN FOR IDENTIFICATION.

CAP.(pf)	TOLERANCE	DC WORKING VOLTAGE		DC CURRENT (AMPS)	IR @ 100 VDC	DWV	MIN. NO LOAD INSERTION LOSS (dB) @ 25°C PER MIL-STD-220				
		85°C	125°C				1 MHz	10 MHz	100 MHz	1 GHz	10 GHz
5	MAX	300	200	10	10 GΩ MIN.	500 VDC	---	---	---	---	---

REVISION RECORD	0	1	2
Original Release C.O. 20020731-1-01			
REVISED AND ADDED NOTES: REMOVED STYLE BOX. S.M. 11-04-05	20051102-2-02		
REVISED TITLE, ADDED METRIC TO NOTE 3. S.M. 02-13-06		1	
			2

--TOLERANCES--
 Unless Otherwise
 Specified

DECIMAL ± NOTED

ANGLES ± //

Title
**LINE
FEED-THRU**

Drawn S.M. 07-31-02 Scale 5X

Approved B.Mc 07-31-02

TUSONIX
 TUCSON, ARIZONA

A **4400-680**