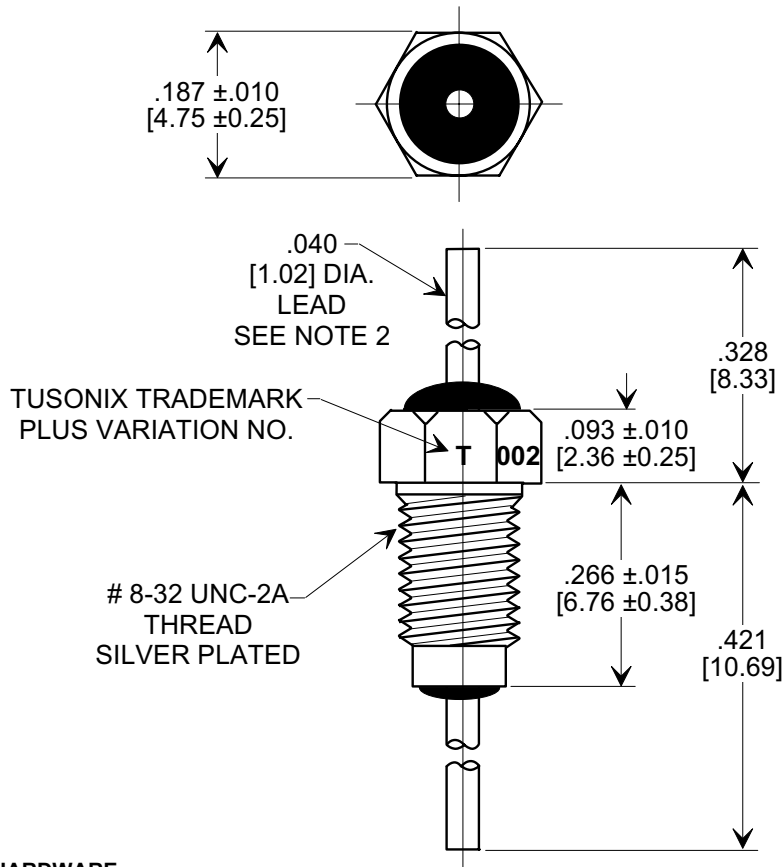
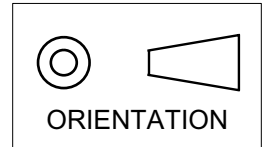


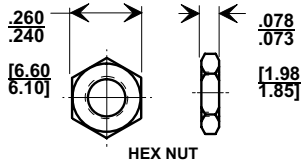
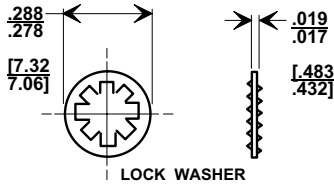
MARKETING SALES DRAWING

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

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



MOUNTING HARDWARE



NOTES:

1. TUSONIX STANDARD PART NUMBER: 4404-002.
TUSONIX RoHS COMPLIANT PART NUMBER: 4404-002 LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: SILVER PLATED.
3. PART MARKING: TRADEMARK AND VARIATION NUMBER ON HEX FLATS.
STANDARD PART: BLACK INK. RoHS PART: GREEN INK.
4. SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
5. MAX. RECOMMENDED MOUNTING TORQUE: 2.0 Lb.-IN.
6. MAX. RECOMMENDED SOLDERING TEMPERATURE: 260°C.
7. OPERATING TEMPERATURE RANGE: -55°C TO +125°C.

4404	002	50,000	100	10A	15	24	34	41	45	50	60
STYLE	VAR.	MIN. CAP.(pf)	+125 °C	DC CURRENT (AMPS)	1 MHz	3 MHz	10 MHz	30 MHz	100 MHz	300 MHz	1GHz
			DC WORKING VOLTAGE		MINIMUM NO LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD-220						

REVISION RECORD	Original Release	0	HARDWARE, NOTES & CAP CHART: S.M. 02-24-95	RE-ISSUE 950201-2	1	ADDED TOLS: 4 PLCS. MIN. INS. LOSS WAS REF. S.M. 11-02-99	19991029-3-02	2	ADDED & REVISED NOTES: S.M. 10-28-05	20051026-6-03	3		--TOLERANCES-- Unless Otherwise Specified	Title BUSHING STYLE EMI FILTER
	C.O. 950201-2												DECIMAL $\pm$.031 [0.79]	
													ANGLES $\pm$	Drawn S. M. 02-14-95
													TUSONIX TUCSON, ARIZONA	Approved O. S. 02-14-95
													A	4404-002

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Tusonix / CTS:](#)

[4404-002LF](#)