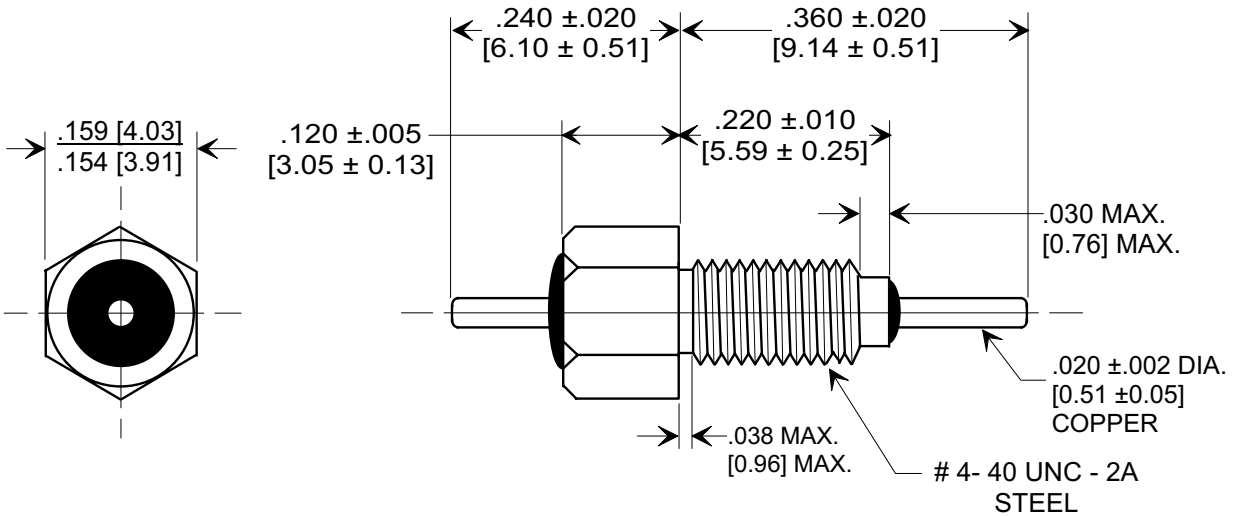
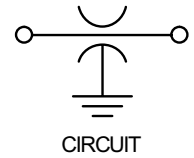
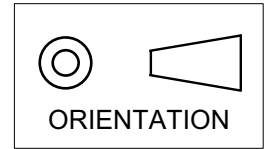


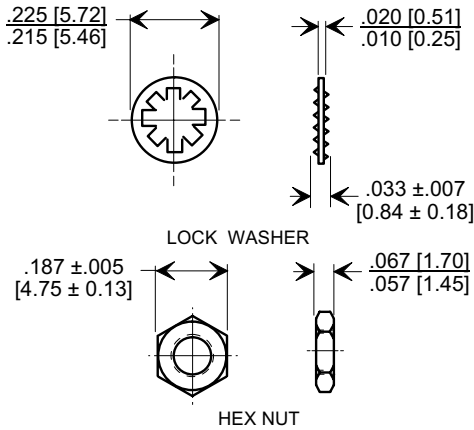
MARKETING SALES DRAWING

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

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

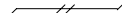
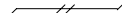
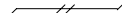


MOUNTING HARDWARE



NOTES:

1. TUSONIX STANDARD PART NUMBER: 4400-007.
TUSONIX RoHS COMPLIANT PART NUMBER: 4400-007 LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD, BUSHING, AND MOUNTING HARDWARE: SILVER PLATED.
3. PART MARKING: TRADEMARK AND VARIATION NUMBER ON HEX FLATS. STANDARD PART: BLACK INK. RoHS PART: GREEN INK.
4. OPERATING TEMPERATURE RANGE : -55°C TO +125°C.
5. MAX. RECOMMENDED SOLDERING TEMPERATURE: 260°C.
6. SUPPLIED WITH HEX NUT AND INTERNAL TOOTH LOCK WASHER.
7. MAX. RECOMMENDED MOUNTING TORQUE - 2.0 lb.-in. [.226 Nm].

1,000		GMV		300	200	10 G Ω	500	10	----	5	20	35	45																									
CAP.(pf)		TOLERANCE		85°C	125°C	I.R. MIN. @ 100 (VDC.)	DWV (VDC)	DC CURRENT (AMPS)	1 MHz	10 MHz	100 MHz	1 GHz	10 GHz																									
				DC WORKING VOLTAGE					MIN. NO LOAD INSERTION LOSS (dB) @ 25°C PER MIL-STD-220																													
<table><tr><td rowspan="5"><div>REVISION RECORD</div><div>Original Release C.O.</div><div>REDRAWN & REVISED ADDED 008,009, E.C. 05-30-90</div><div>5261</div><div>VARS 005,006,007 & 1MHz COLUMN ADDED. L.E. 11-07-90</div><div>5591</div><div>RDN TO COMP FMT & ADDED METRIC. S.M. 11-08-01</div><div>20000926-3-01</div><div>REVISED DWG. DRAWING MADE FOR EACH VAR. S.M. 12-02-02</div><div>20021125-1-08</div><div>10 (AMPS) WAS 5 (AMPS) L.E. 06-23-04</div><div>20040621-1-08</div><div>ADDED AND REVISED NOTES. S.M. 12-14-05</div><div>20051122-2-09</div></td><td colspan="2"><div>--TOLERANCES-- Unless Otherwise Specified</div></td><td colspan="2" rowspan="2"><div>Title</div><div>BUSHING STYLE EMI FILTER</div></td></tr><tr><td colspan="2">DECIMAL ± NOTED</td></tr><tr><td colspan="2">ANGLES ± </td><td colspan="2">Drawn S.M. 11-07-01</td><td colspan="2">Scale 5 X</td></tr><tr><td colspan="2"><div>TUSONIX</div><div>TUCSON, ARIZONA</div></td><td colspan="2">Approved B.Mc 11-07-01</td><td colspan="2"></td></tr><tr><td colspan="2"></td><td colspan="2">A</td><td colspan="2">4400-007</td></tr></table>														<div>REVISION RECORD</div> <div>Original Release C.O.</div> <div>REDRAWN & REVISED ADDED 008,009, E.C. 05-30-90</div> <div>5261</div> <div>VARS 005,006,007 & 1MHz COLUMN ADDED. L.E. 11-07-90</div> <div>5591</div> <div>RDN TO COMP FMT & ADDED METRIC. S.M. 11-08-01</div> <div>20000926-3-01</div> <div>REVISED DWG. DRAWING MADE FOR EACH VAR. S.M. 12-02-02</div> <div>20021125-1-08</div> <div>10 (AMPS) WAS 5 (AMPS) L.E. 06-23-04</div> <div>20040621-1-08</div> <div>ADDED AND REVISED NOTES. S.M. 12-14-05</div> <div>20051122-2-09</div>	<div>--TOLERANCES-- Unless Otherwise Specified</div>		<div>Title</div> <div>BUSHING STYLE EMI FILTER</div>		DECIMAL ± NOTED		ANGLES ± 		Drawn S.M. 11-07-01		Scale 5 X		<div>TUSONIX</div> <div>TUCSON, ARIZONA</div>		Approved B.Mc 11-07-01						A		4400-007	
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Mouser Electronics

Authorized Distributor

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[4400-007LF](#)