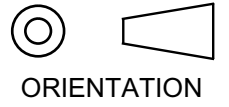
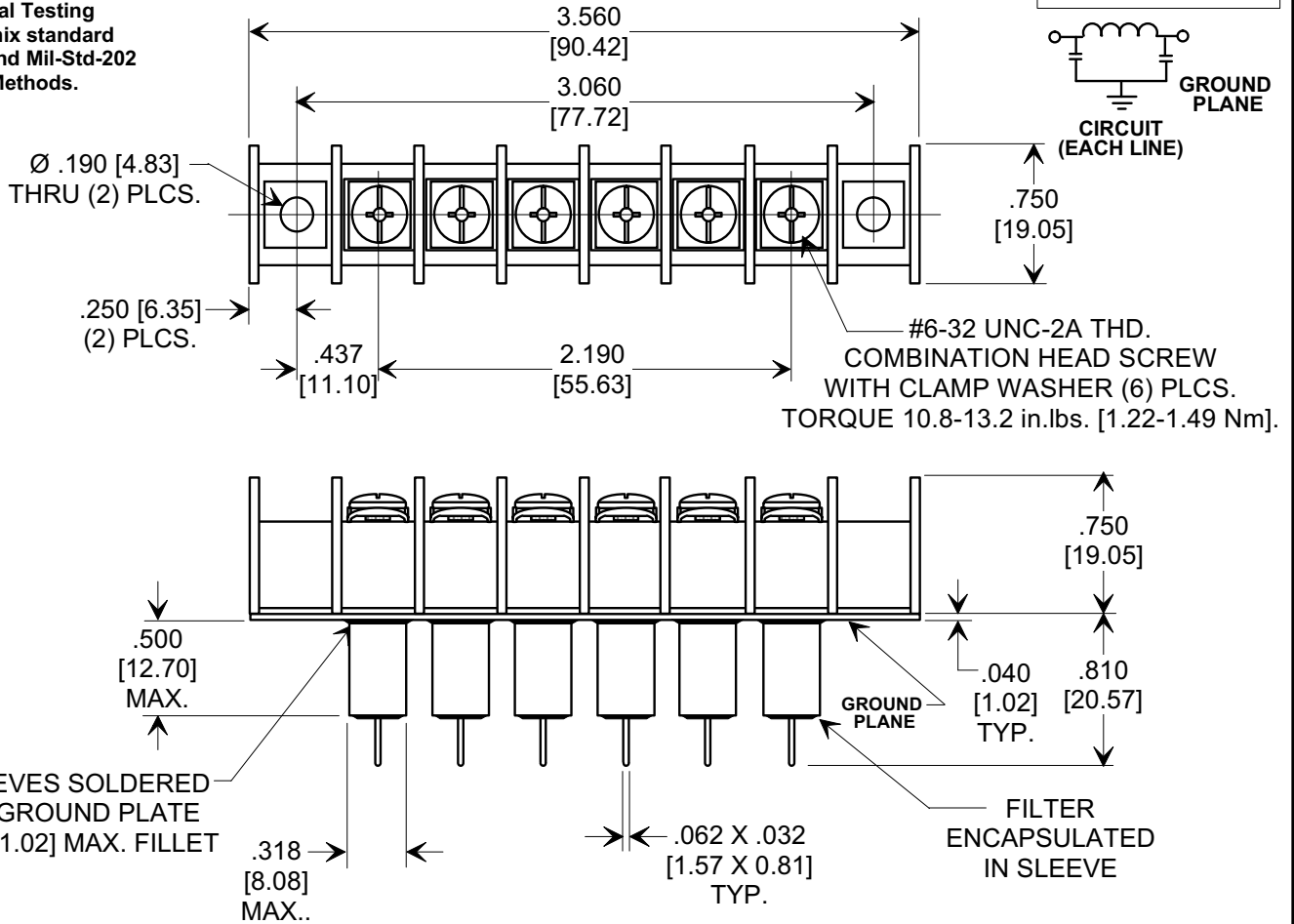


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**MARKETING SALES DRAWING**  
**DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING**  
**DIMENSIONS IN METRIC - [ ]**



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



**NOTES:**

1. TUSONIX STANDARD PART NUMBER: 7606-501N.  
 TUSONIX RoHS COMPLIANT PART NUMBER: 7606-501N LF.  
 CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: MATTE TIN.
3. PLATE MATERIAL: .040" [1.02] COPPER ALLOY, MATTE TIN FINISH.
4. PART MARKING: TRADEMARK, PART NUMBER, DATE CODE, AND UL RECOGNITION: WHITE INK. RoHS PART: GREEN INK DOT.
5. MAX. SOLDERING TEMPERATURE 500°F [260°C].
6. BLOCK MOUNTING: RECOMMENDED MOUNTING SCREWS (# 8 PAN HEAD). TORQUE 4.5-5.5 in. lbs. [0.51-0.62 Nm] MAX.
7. MOLDED MATERIAL: HIGH TEMPERATURE THERMOPLASTIC (PBT), UL RATED 94 V-O.
8. U.L. FILE NO. E201344.

Cx (pF)	WORKING VOLTAGE -40°C TO +125°C	I <sub>DC</sub>	I.R. MIN. @ 100 (VDC.)	DWV (VAC)	TYPICAL NO LOAD INSERTION LOSS (dB) @ 25°C PER MIL-STD-220			
					10 MHz	100 MHz	1 GHz	10 GHz
2000 MIN.	250 VAC	20 Amps	10 G Ω	1500	5	50	60	65

REVISION RECORD Original Release C.O. ECO-664	A	TOLERANCES unless otherwise specified 2 PLC. DECIMAL ± N/A 3 PLC. DECIMAL ± .030 [0.76] ANGLES ± N/A	Title <b>FILTERED TERMINAL BLOCK 6 POSITION, UL RECOGNIZED</b>	
			Drawn L.E. 04-15-09 Scale FULL	
		Approved R.L. 04-15-09 <b>TUSONIX</b> TUCSON, ARIZONA	<b>A</b>	<b>7606-501N</b>

X-2015 Rev-0