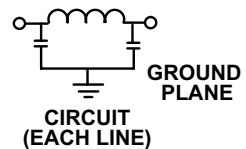
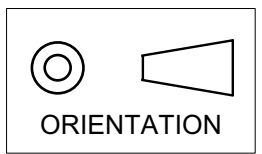
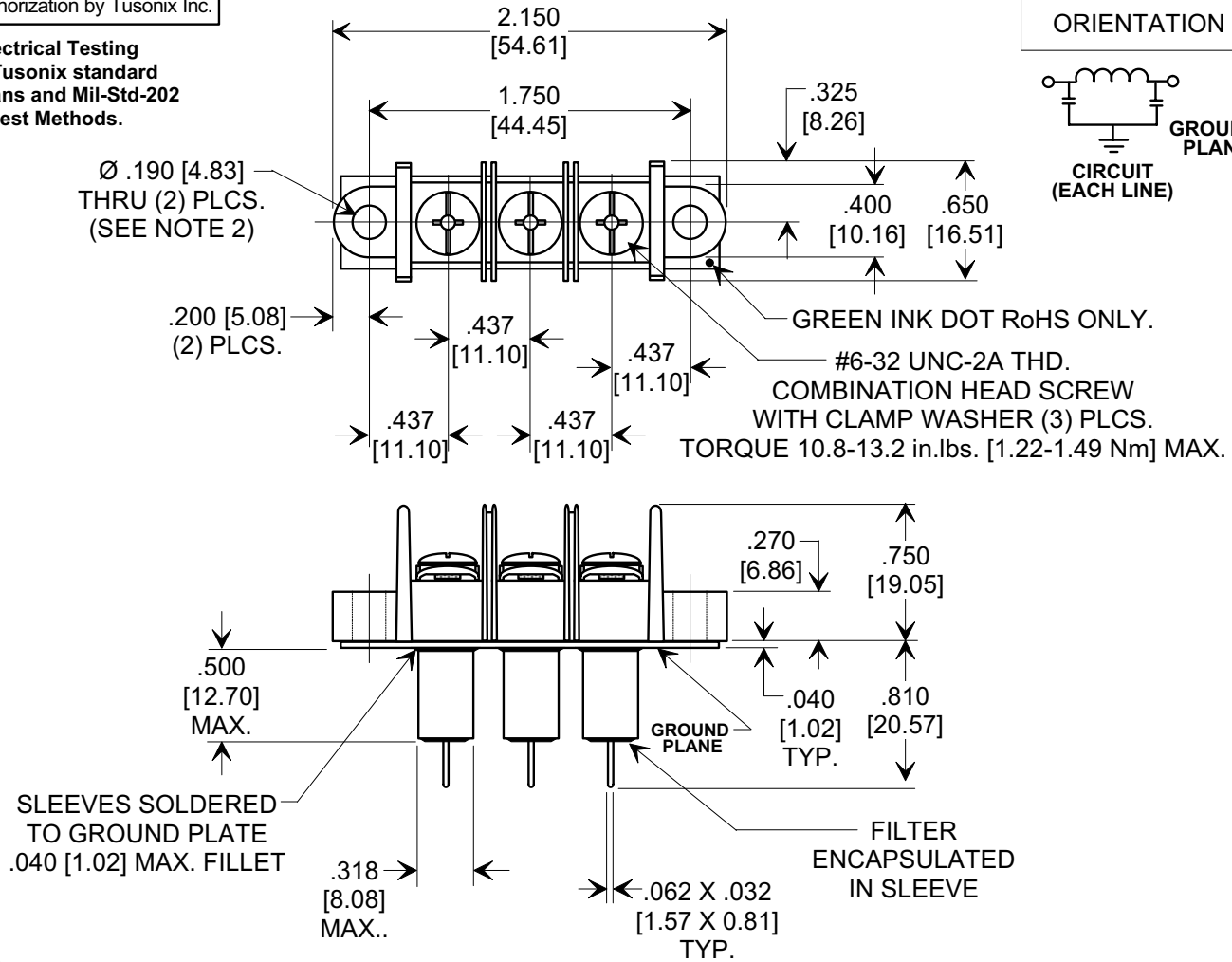


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MARKETING SALES DRAWING
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []



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



NOTES:

1. TUSONIX STANDARD PART NUMBER: 7603-501.
 TUSONIX RoHS COMPLIANT PART NUMBER: 7603-501 LF.
 CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: MATTE TIN.
3. PLATE MATERIAL: .040" COPPER ALLOY, MATTE TIN FINISH.
4. PART MARKING: TRADEMARK, PART NUMBER, DATE CODE, AND UL RECOGNITION: WHITE INK. RoHS PART: GREEN INK DOT ON TOP OF GROUND PLATE AS SHOWN.
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-0.
8. U.L. FILE NO. E201344.

Cx (pF)	WVAC -40°C TO +125°C	I _{DC}	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	20 Amps	10 G Ω	1500	5	50	60	65

REVISION RECORD Original Release C.O. 19990607-1-07 REVISED BLOCK & NOTE 3. ADDED NOTE 5. S.M. 01-28-00 20000127-3-02 IR, DWV & PROJECTION ADDED. REVISED NOTE 2 & 3. NOTE 4 DELETED. S.M. 07-13-04 20040630-1-07 ADDED NOTES 1-4 & RENUMBERED. S.M. 10-12-05 20050926-5-10 NOTES 4 & 6 REVISED. ADDED INK DOT. REVISED TORQUE. S.M. 01-20-06 20060103-1-02	TOLERANCES unless otherwise specified 2 PLC. DECIMAL ± N/A 3 PLC. DECIMAL ± .030 [0.76]		Title FILTERED TERMINAL BLOCK 3 POSITION, UL RECOGNIZED	
	ANGLES ± N/A		Drawn S.M. 06-08-99	Scale FULL
			Approved T.C. 06-08-99	
	A		7603-501	

X-2015 Rev-0