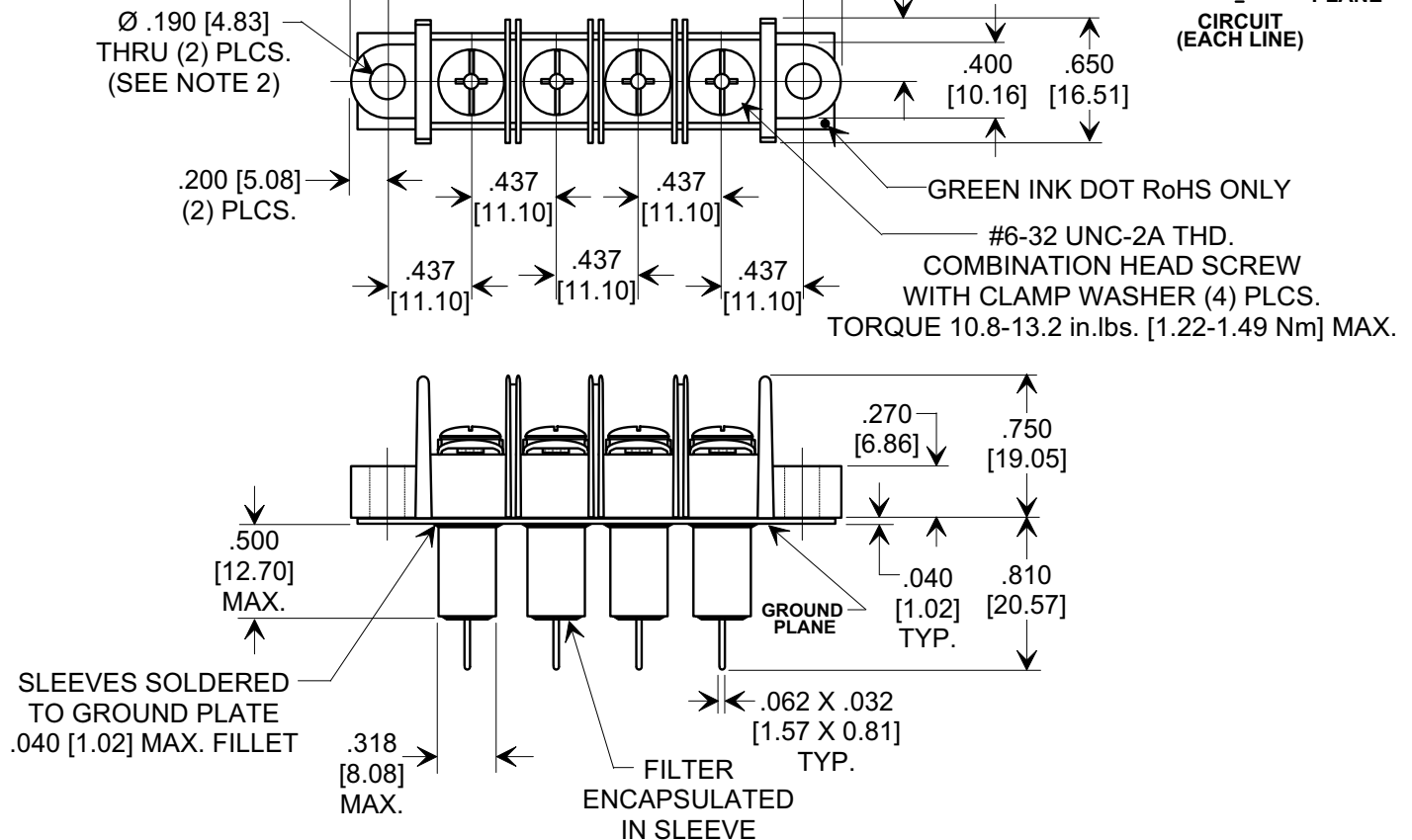
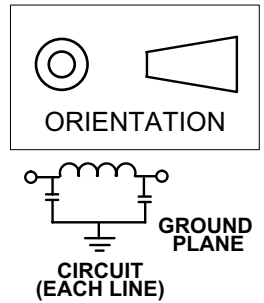


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MARKETING SALES DRAWING
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []

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



NOTES:

1. TUSONIX STANDARD PART NUMBER: 7604-501.
TUSONIX RoHS COMPLIANT PART NUMBER: 7604-501 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-O.
8. U.L. FILE NO. E201344.

Cx (pF)		WVAC -40°C TO +125°C		IDC	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. 19990607-1-08	REVISED BLOCK & NOTE 3. ADDED NOTE 5. S.M. 01-28-00	1	ADDED IR & DWV. REVISED METRIC & NOTES. S.M.08-09-04	2	ADDED NOTES 1-4 & RENUMBERED. S.M. 10-12-05	3	20050926-5-11	NOTES 4 & 6 REVISED. ADDED INK DOT. REVISED TORQUE. S.M. 01-23-06	4	20060103-1-03	TOLERANCES unless otherwise specified				Title FILTERED TERMINAL BLOCK 4 POSITION, UL RECOGNIZED
	2 PLC. DECIMAL ± N/A															
	3 PLC. DECIMAL ± .030 [0.76]															
	ANGLES ± N/A				Drawn S.M. 06-08-99		Scale FULL									
	TUSONIX TUCSON, ARIZONA				Approved T.C. 06-08-99											
					A		7604-501									

Mouser Electronics

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