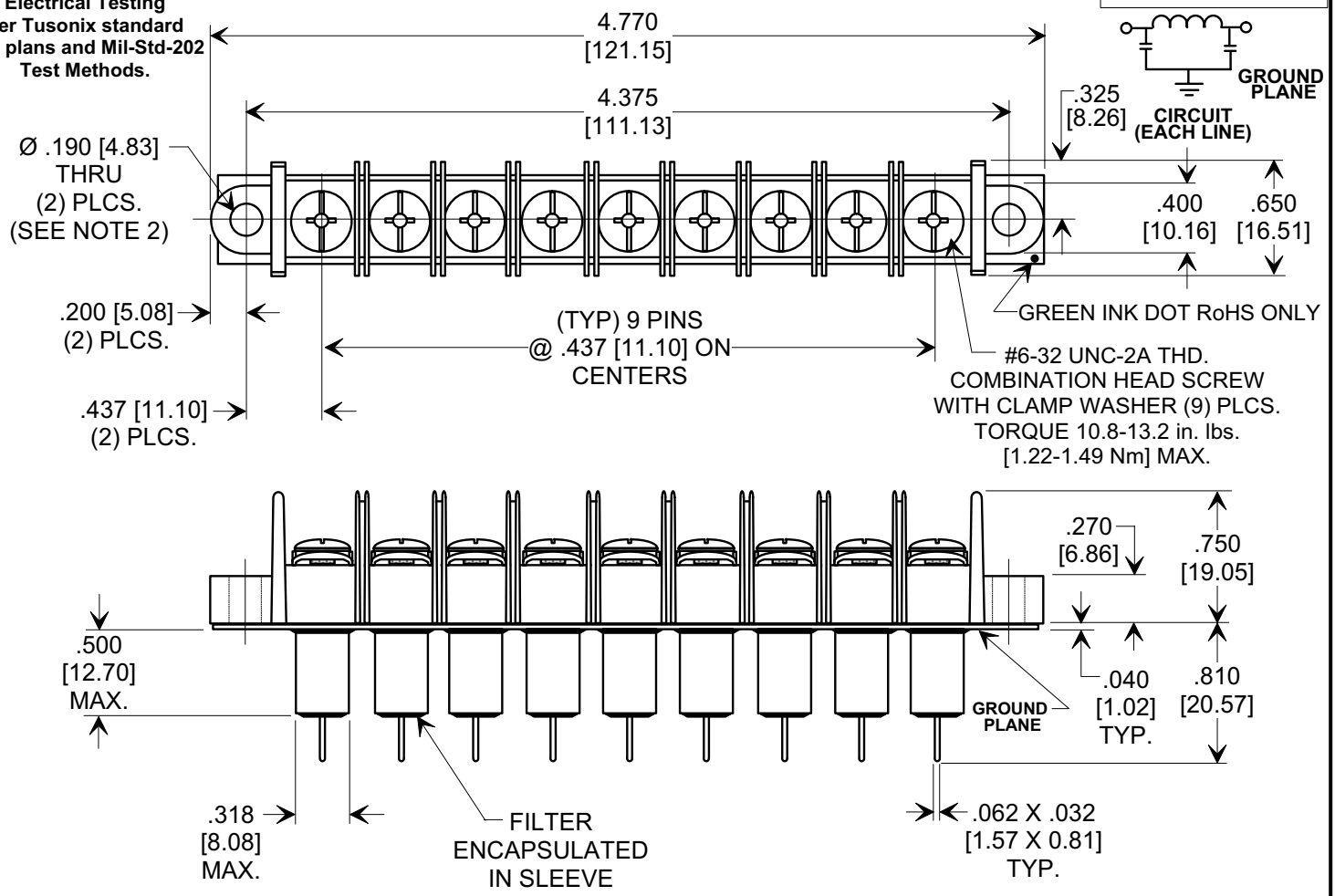
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MARKETING SALES DRAWING

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

ORIENTATION

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



NOTES:
1. TUSONIX STANDARD PART NUMBER: 7609-501.
   TUSONIX RoHS COMPLIANT PART NUMBER: 7609-501 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	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.	WAS SK 7570-000 L.E. 11-19-03	0	20031118-6-07
REVISED NOTES & METRIC. WVDC WAS -55°. SM 09-15-04		1	20040902-2-04
ADDED NOTES 1-4 & RENUMBERED. S.M. 10-12-05		2	20050926-5-15
NOTES 4 & 6 REVISED. ADDED INK DOT. REVISED TORQUE. S.M. 01-23-06		3	20060103-1-07

TOLERANCES unless otherwise specified
2 PLC. DECIMAL ± N/A
3 PLC. DECIMAL ± .030 [0.76]
ANGLES ± N/A

TUSONIX
TUCSON, ARIZONA

Title **FILTERED TERMINAL BLOCK 9 POSITION UL RECOGNIZED**

Drawn S.M. 11-23-98 | Scale FULL
Approved B.M. 11-23-98

A | 7609-501

X-2015 Rev-0