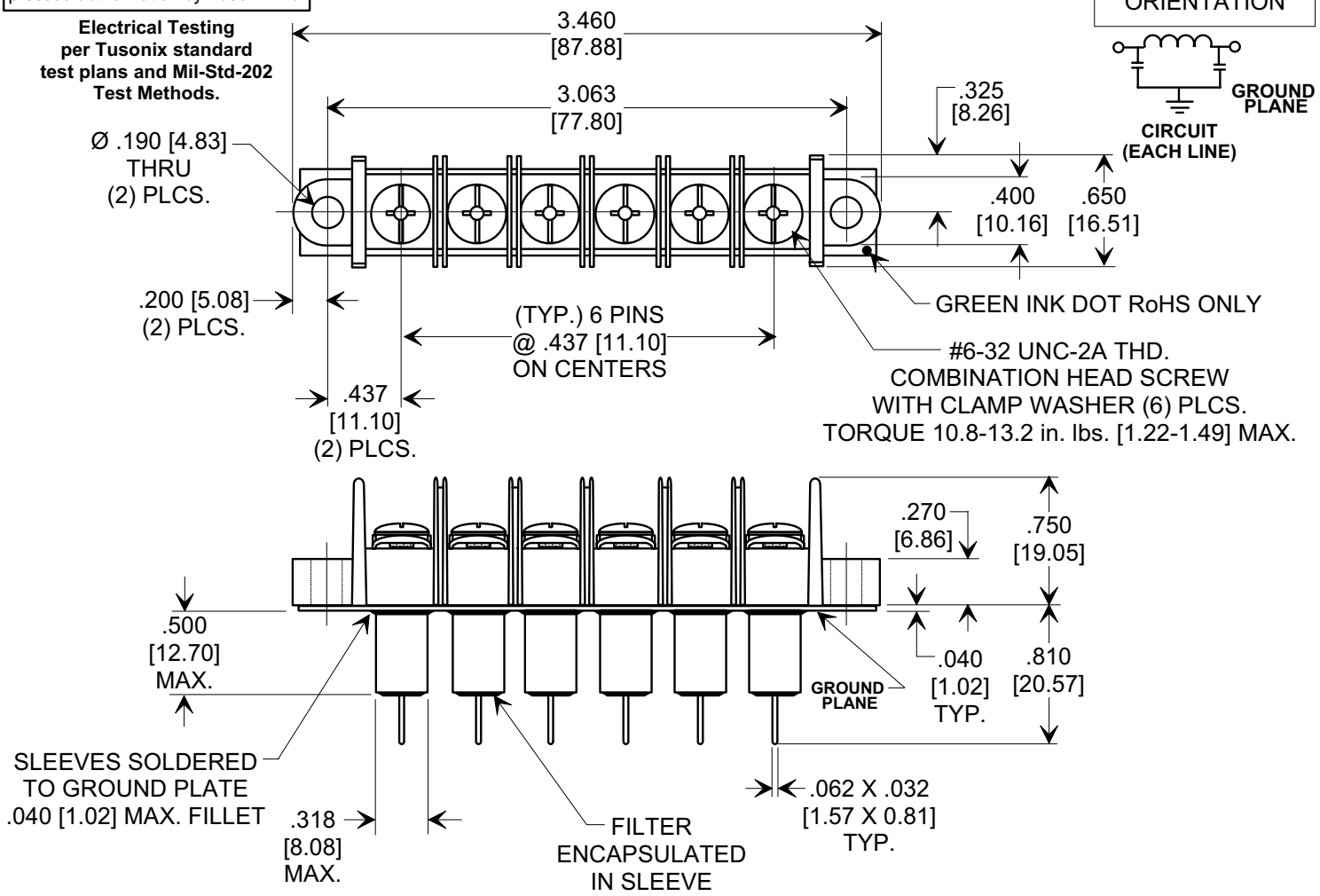
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MARKETING SALES DRAWING

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: 7606-501.
   TUSONIX RoHS COMPLIANT PART NUMBER: 7606-501 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. **19990607-1-10**	0	
REVISED BLOCK & NOTE 3. ADDED NOTE 5. S.M. 01-28-00	1	**20000127-3-05**
REVISED METRIC & NOTES. ADDED IR & DWV. S. M. 08-24-04	2	**20040819-2-03**
ADDED NOTES 1-4 & RENUMBERED. S.M. 10-12-05	3	**20050926-5-13**
NOTES 4 & 6 REVISED. ADDED INK DOT. REVISED TORQUE. S.M. 01-23-06	4	**20060103-1-05**

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 6 POSITION, UL RECOGNIZED**

Drawn S.M. 06-08-99	Scale FULL
Approved T.C. 06-08-99	
A	**7606-501**

X-2015 Rev-0