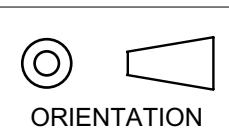
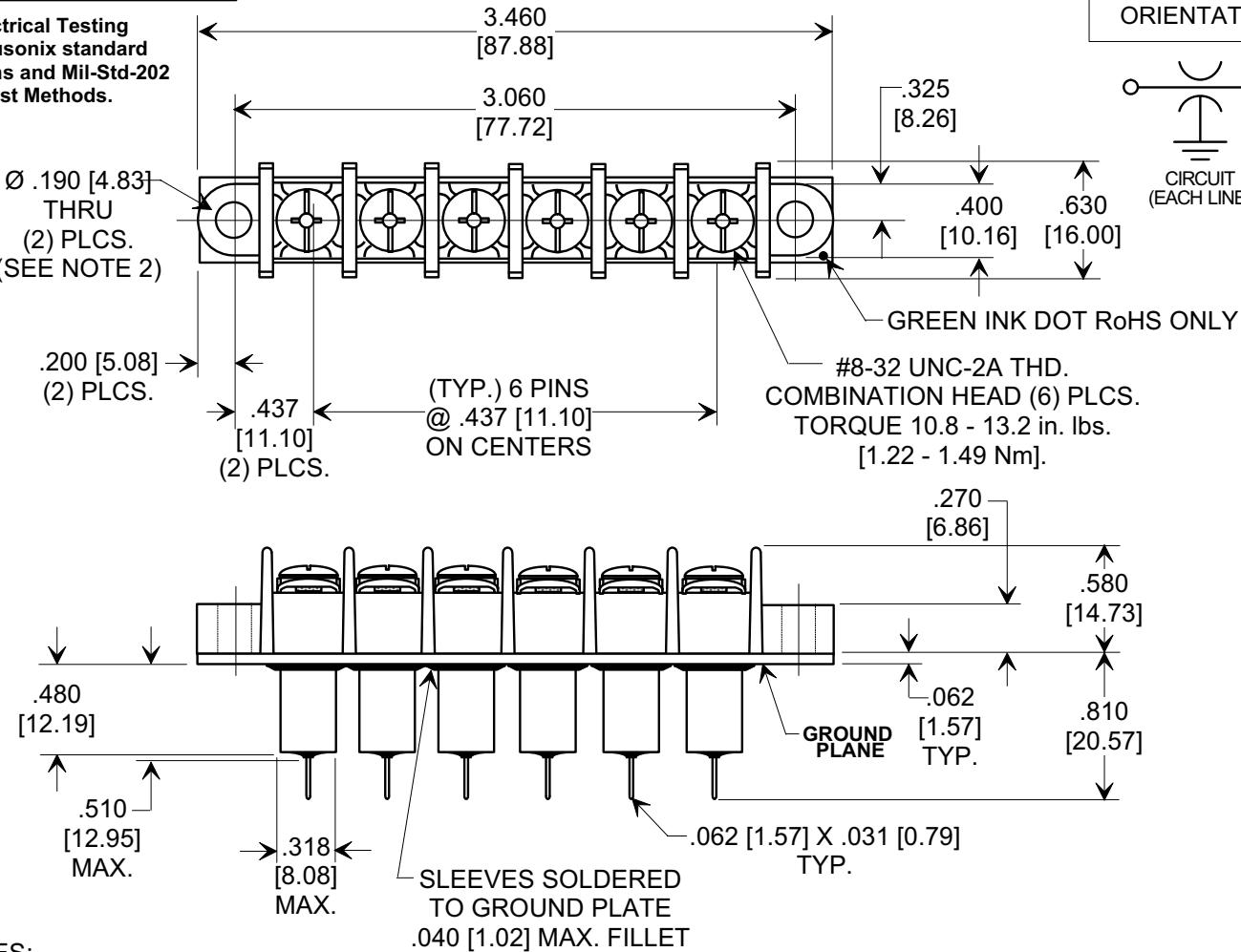


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MARKETING SALES DRAWING
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []



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



NOTES:

1. TUSONIX STANDARD PART NUMBER: 7606-602. TUSONIX RoHS COMPLIANT PART NUMBER: 7606-602 LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: MATTE TIN.
3. PLATE MATERIAL: .062" COPPER ALLOY, MATTE TIN FINISH.
4. PART MARKING: 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. Lb. [0.51 - 0.62 Nm].
7. MOLDED MATERIAL: HIGH TEMPERATURE THERMOPLASTIC (PBT), UL RATED 94 V-O.
8. RATED FOR DIRECT CURRENT APPLICATIONS ONLY.
9. U.L. FILE NO: E201344.

Cx (pF)	WORKING VOLTAGE -40°C TO +125°C	I _{DC}	D.W.V.	I.R. MIN.	TYPICAL NO LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD-220			
					10 MHz	100 MHz	1 GHz	10 GHz
12,000/27,000	150 VDC	30 Amps	2121 VDC	10 G Ω	28	45	70	70
					TOLERANCES unless otherwise specified			
					2 PLC. DECIMAL ± N/A			
					3 PLC. DECIMAL ± .030 [0.76]			
					ANGLES ± N/A	Drawn S.M. 07-31-03	Scale FULL	
						Approved R.C. 07-31-03		
						A		7606-602

Original Release C.O. 20030718-1-06	0
Cx WAS 15,000 MIN. S.M. 08-24-05	4
ADDED NOTES 1-4 & RE-NUMBERED S.M. 09-29-05	5
20050818-12-25	6
Cx WAS 12,000/18,000. S.M. 10-19-05	7
NOTE 4 REVISED ADDED INK DOT. REVISED TORQUE. S.M. 01-23-06	8
20050922-1-15	9
20051006-3-07	10
20060103-1-13	11

TUSONIX
TUCSON, ARIZONA