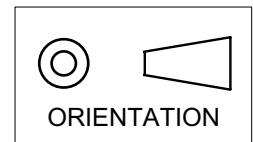
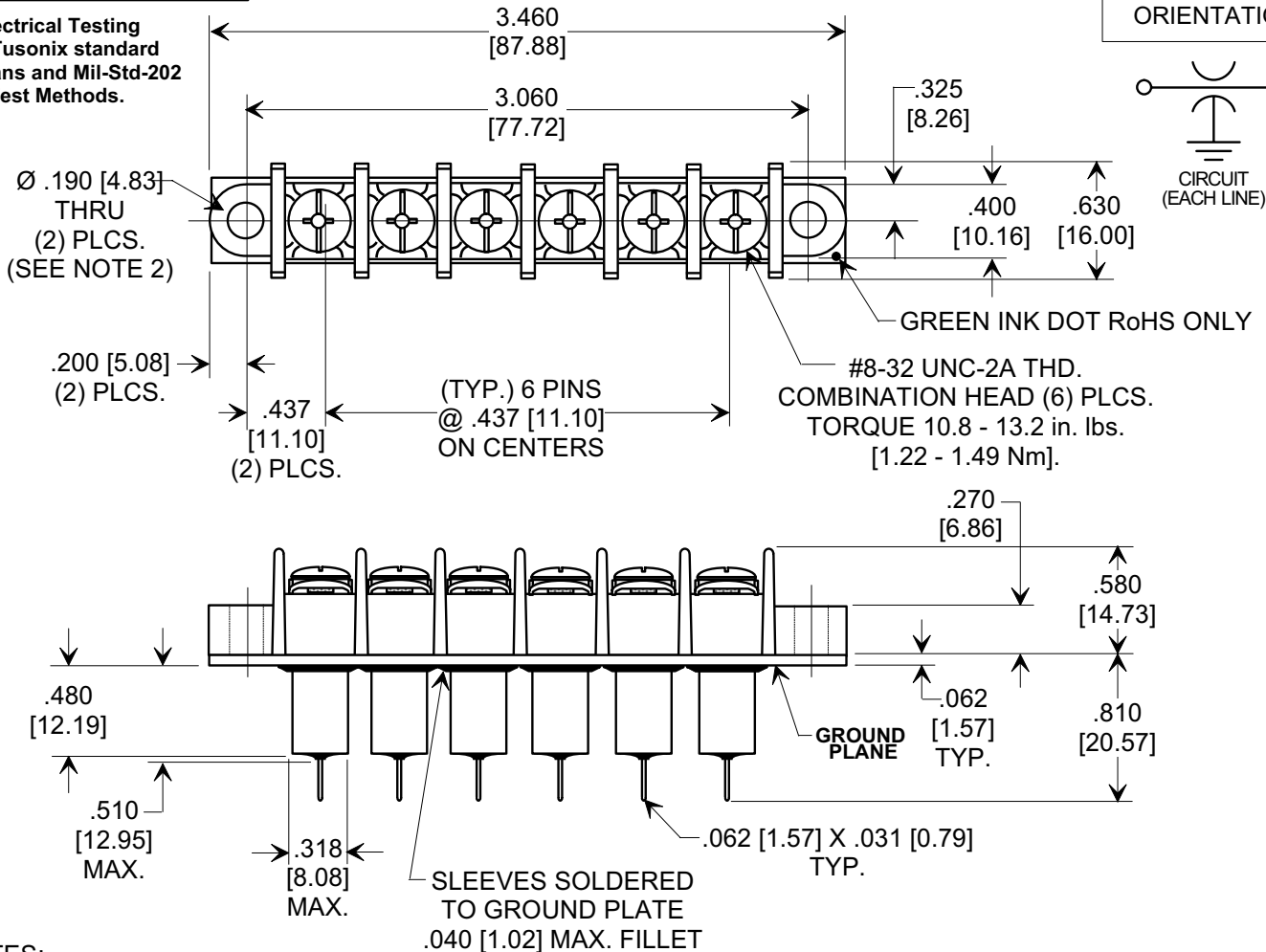


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MARKETING SALES DRAWING **DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING** **DIMENSIONS IN METRIC - []**



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



NOTES:

1. TUSONIX STANDARD PART NUMBER: 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			
12,000/27,000		150 VDC	30 Amps	2121 VDC	10 G Ω	10 MHz	100 MHz	1 GHz	10 GHz
						28	45	70	70

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

TOLERANCES unless otherwise specified		Title	
2 PLC. DECIMAL ±	N/A	"C" FEED - THRU TERMINAL BLOCK 6 POSITION (UL RECOGNIZED)	
3 PLC. DECIMAL ±	.030 [0.76]		
ANGLES ±	N/A	Drawn	S.M. 07-31-03
TUSONIX TUCSON, ARIZONA		Approved	R.C. 07-31-03
		A	7606-602

Mouser Electronics

Authorized Distributor

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