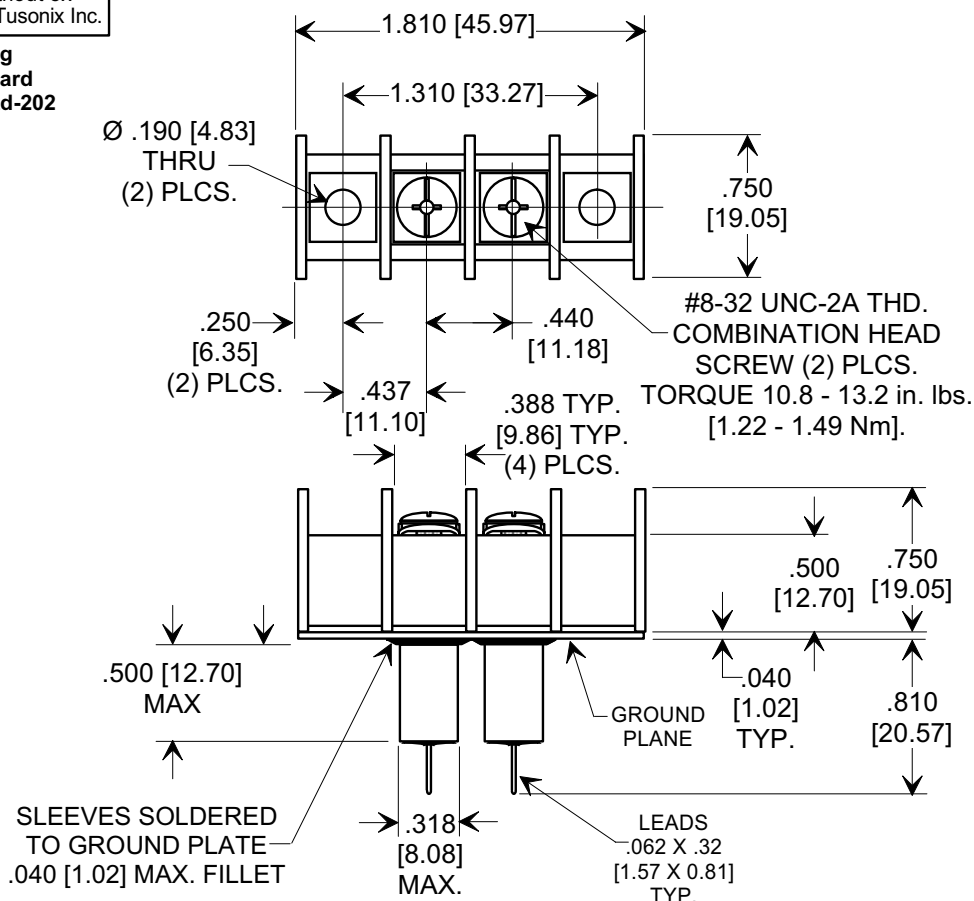
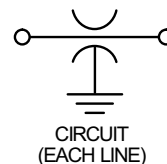
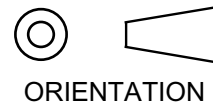


**Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.**

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



1. TUSONIX STANDARD PART NUMBER: 7602-602N
TUSONIX RoHS COMPLIANT PART NUMBER: 7602-602N LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. MAX. SOLDERING TEMPERATURE 500°F [260°C].
3. BLOCK MOUNTING: RECOMMENDED MOUNTING SCREWS (#8 PAN HEAD) TORQUE 4.5 - 5.5 in. lbs. [0.51 - 0.62 Nm].
4. MOLDED MATERIAL: HIGH TEMPERATURE THERMOPLASTIC (PBT) UL RATED 94 V-0.
5. RATED FOR DIRECT CURRENT APPLICATIONS ONLY.
6. TERMINAL BLOCK IS UL RECOGNIZED "FOR FIELD WIRING"
(STANDARD 1059, GUIDE NO. XCFR2) (PENDING).
7. TERMINAL BLOCK TO COMPLY WITH TELCORDIA GR-63-CORE,
ISSUE 2, PARAGRAPH 5.4.2 (EXCEPT SWEEP 5 Hz TO 200 Hz
RANGE) WHEN TERMINAL SCREWS ARE PROPERLY TORQUED
TO APPROPRIATE UL RECOGNIZED OR LISTED RING TERMINAL.
8. LEAD FINISH: MATTE TIN.
9. PLATE MATERIAL: .040" COPPER ALLOY, MATTE TIN FINISH.
10. PART MARKING: TRADEMARK, PART NUMBER, DATE CODE, AND UL RECOGNITION: WHITE INK. RoHS PART: GREEN INK DOT.

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
					28	45	70	70
12,000/27,000	150 VDC	30 Amps	2121 VDC (60 SEC.)	10 G Ω				

REVISION RECORD Original Release C.O. ECO-664 A		TOLERANCES unless otherwise specified	Title "C" FEED - THRU TERMINAL BLOCK 2 POSITION, UL RECOGNIZED			
		2 PLC. DECIMAL ± N/A			Drawn L.E. 04-15-09	Scale FULL
		3 PLC. DECIMAL ± .030 [.076]				
		ANGLES ± N/A	Approved R.L. 04-15-09			
		TUSONIX TUCSON, ARIZONA	A	7602-602N		

Mouser Electronics

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