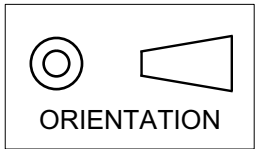
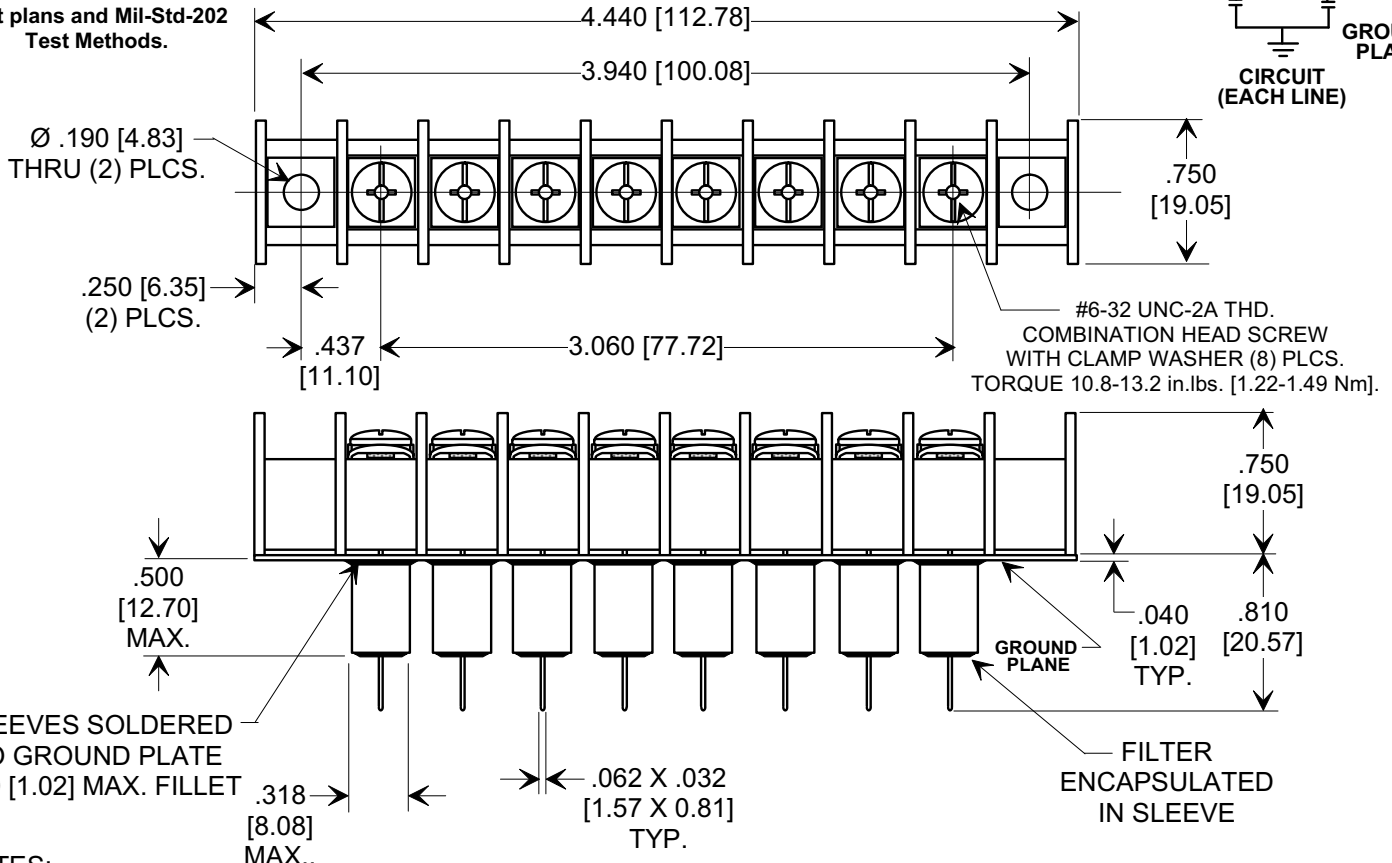


This drawing is the property of Tusonix, Inc., and may not be used, reproduced, published or disclosed to others without expressed authorization by Tusonix Inc.

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 P/N: 7608-501N, TUSONIX RoHS COMPLIANT P/N 7608-501NLF. CUSTOMER MUST SPECIFY STANDARD OR RoHS P/N WHEN ORDERING.
2. LEAD FINISH: MATTE TIN.
3. PLATE MATERIAL: .040" [1.02] COPPER ALLOY, MATTE TIN FINISH.
4. PART MARKING: TRADEMARK, PART NUMBER, DATE CODE, AND UL RECOGNITION: WHITE INK. RoHS PART: GREEN INK DOT.
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].
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. ECO-658 | A | TOLERANCES unless otherwise specified 2 PLC. DECIMAL ± N/A 3 PLC. DECIMAL ± .030 [0.76] | Title FILTERED TERMINAL BLOCK 8 POSITION, UL RECOGNIZED | |
| | | | ANGLES ± N/A | Drawn L.E. 04-14-09 Scale FULL |
| | | | Approved R.L. 04-14-09 | |
| | | | TUSONIX TUCSON, ARIZONA | |
| | | A | 7608-501N | |

X-2015 Rev-0