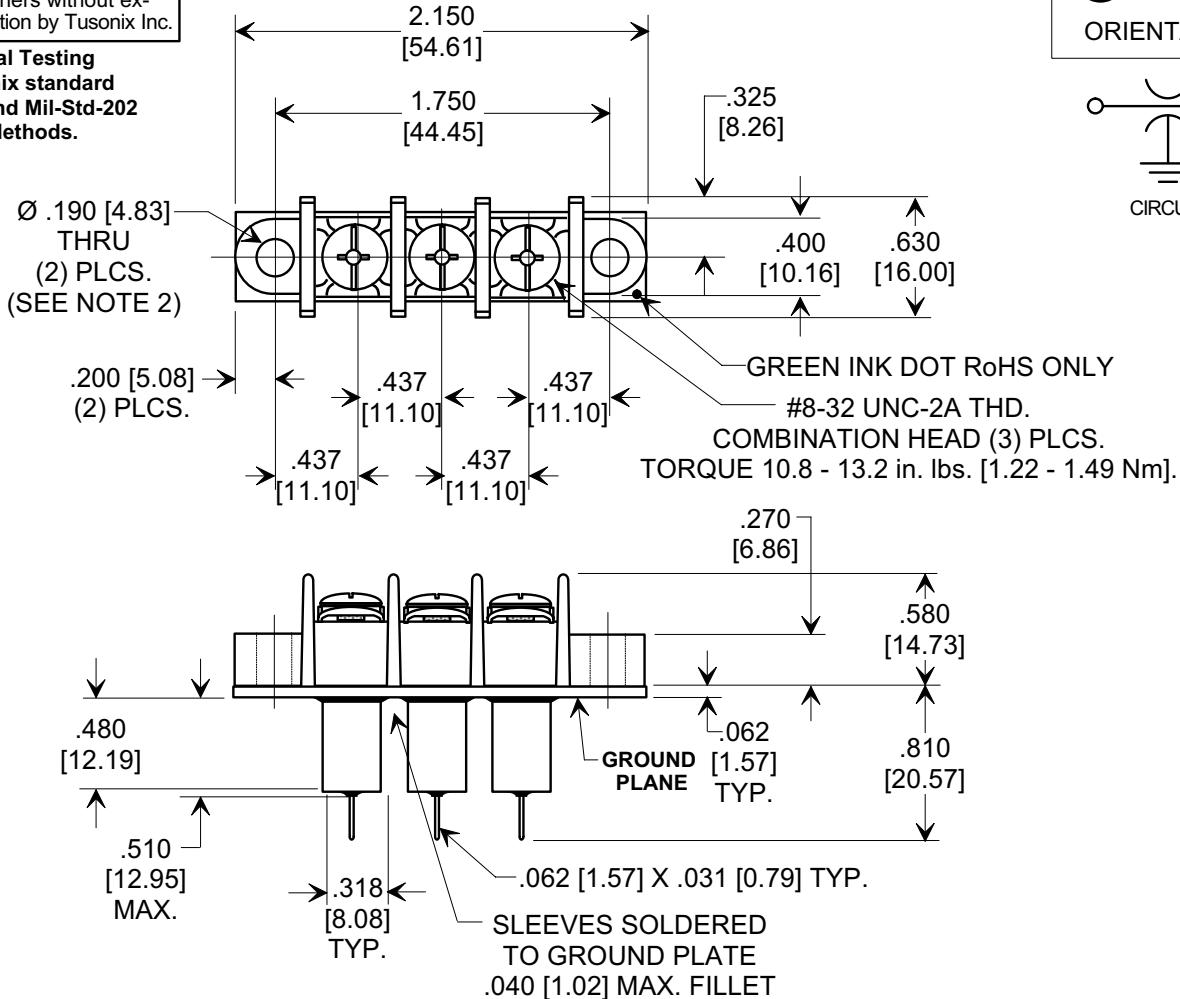
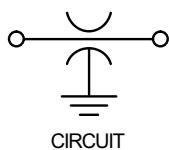
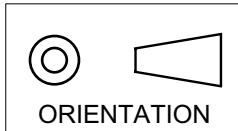


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used, reproduced, published or
disclosed to others without ex-
pressed authorization by Tusonix Inc.

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

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



NOTES:

1. TUSONIX STANDARD PART NUMBER: 7603-602. TUSONIX RoHS COMPLIANT PART NUMBER: 7603-602 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. ULL FII F NO: F201344

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 60 SEC.	10 G Ω	28	45	70	70

<p>X-2015 Rev-0</p> <p>REVISION RECORD</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Original Release</td> <td style="width: 10%;">C.O.</td> <td style="width: 10%;">20030718-1-04</td> <td style="width: 10%;">0</td> </tr> <tr> <td>Cx WAS 12,000/18,000.</td> <td>S.M. 10-19-05</td> <td colspan="2"></td> </tr> <tr> <td colspan="4">NOTE 4 REVISED. ADDED INK DOT. REVISED TORQUE. S.M. 01-23-06</td> </tr> <tr> <td style="text-align: right;">20051006-3-04</td> <td style="text-align: right;">6</td> <td colspan="2"></td> </tr> <tr> <td style="text-align: right;">20060103-1-10</td> <td style="text-align: right;">7</td> <td colspan="2"></td> </tr> </table>	Original Release	C.O.	20030718-1-04	0	Cx WAS 12,000/18,000.	S.M. 10-19-05			NOTE 4 REVISED. ADDED INK DOT. REVISED TORQUE. S.M. 01-23-06				20051006-3-04	6			20060103-1-10	7			<p>TOLERANCES unless otherwise specified</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">2 PLC. DECIMAL ±</td> <td style="width: 50%;">N/A</td> </tr> <tr> <td colspan="2">3 PLC. DECIMAL ± .030 [0.76]</td> </tr> <tr> <td colspan="2">ANGLES ± N/A</td> </tr> </table>	2 PLC. DECIMAL ±	N/A	3 PLC. DECIMAL ± .030 [0.76]		ANGLES ± N/A		<p>Title</p> <p>"C" FEED - THRU TERMINAL BLOCK 3 POSITION (UL RECOGNIZED)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Drawn</td> <td style="width: 33%;">S.M. 07-31-03</td> <td style="width: 33%;">Scale</td> </tr> <tr> <td colspan="2"></td> <td>FULL</td> </tr> <tr> <td colspan="3">Approved R.C. 07-31-03</td> </tr> </table>	Drawn	S.M. 07-31-03	Scale			FULL	Approved R.C. 07-31-03		
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