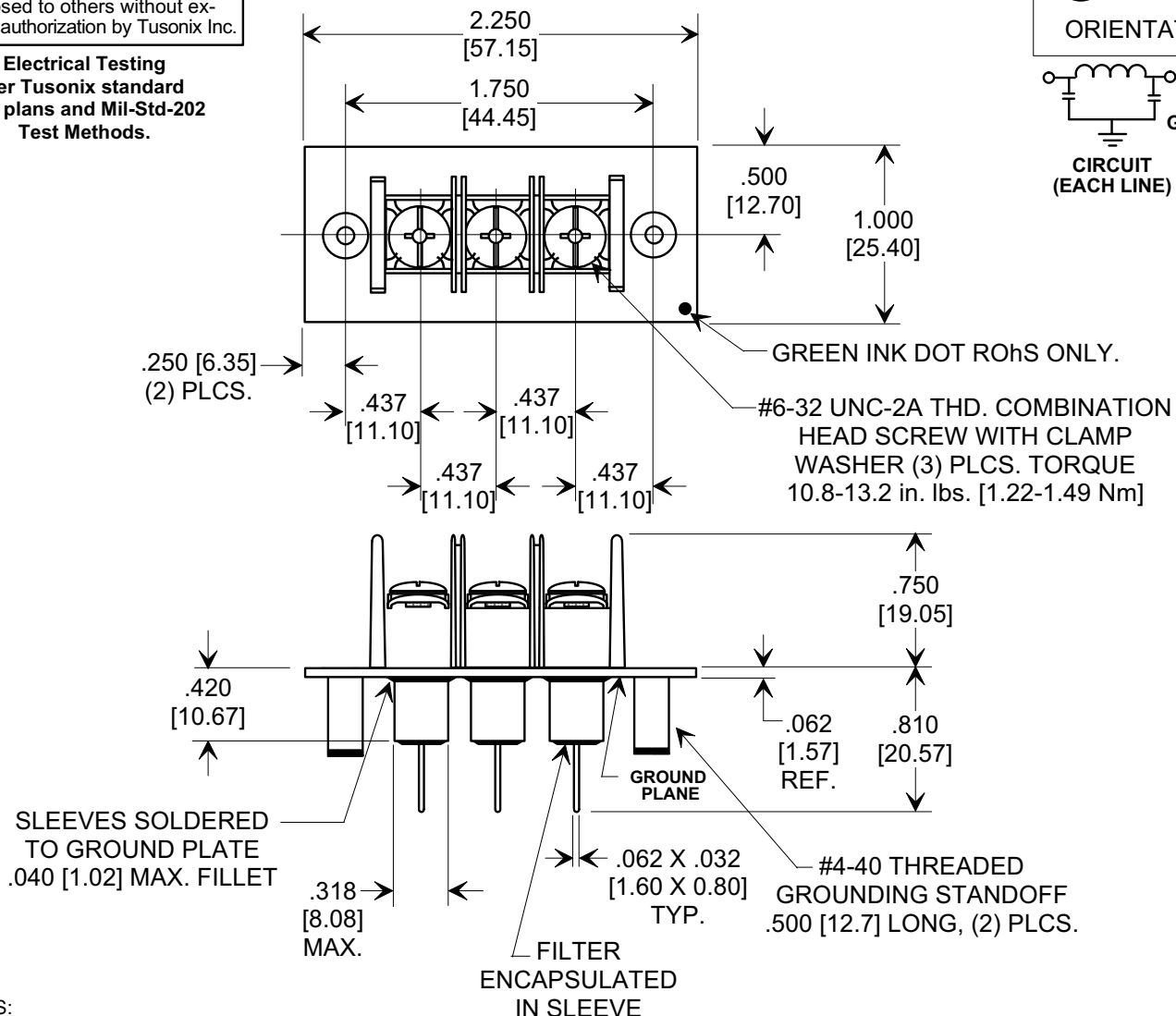


**Electrical Testing  
per Tusonix standard  
test plans and Mil-Std-202  
Test Methods.**

ORIENTATION

CIRCUIT (EACH LINE)

GROUND PLANE



1. TUSONIX STANDARD PART NUMBER: 7603-551.  
TUSONIX RoHS COMPLIANT PART NUMBER: 7603-551 LF.  
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: MATTE TIN.
3. PLATE MATERIAL: 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. GROUNDING STANDOFF MOUNTING TORQUE 3.0 - 3.8 in. lbs. [0.34 - 0.43 Nm].
7. MOLDED MATERIAL: HIGH TEMPERATURE THERMOPLASTIC (PBT), UL RATED 94 V-O.
8. UL RECOGNITION PENDING.

Cx (pF)		WVDC -55°C TO +105°C	IDC	I.R. MIN. @ 100 (VDC)	DWV (VDC 1 MIN.)	TYPICAL NO LOAD INSERTION LOSS (dB) @ 25°C PER MIL-STD-220				
						10 MHz	100 MHz	1 GHz	10 GHz	
2500/5000		100	20 Amps	10 G Ω	2121	5	50	60	65	
<div>REVISION RECORD</div> <div>Original Release C.O. <b>20050524-2-11</b></div> <div>ADDED AND REVISED NOTES. ADDED GREEN DOT. S.M. 02-21-06</div>	<div>1</div> <div>20060202-10-11</div>					TOLERANCES unless otherwise specified		Title <b>REAR-PANEL MOUNT FILTERED TERMINAL BLOCK, 3 POSITION UL RECOGNIZED</b>		
						2 PLC. DECIMAL ± N/A				
						3 PLC. DECIMAL ± .030 [0.76]				
						ANGLES ± N/A		Drawn S.M. 06-01-05		Scale FULL
						<b>TUSONIX</b> TUCSON, ARIZONA		Approved R.C. 06-01-05		<b>A</b>

X-2015 Rev-0