



Distributor of CTS Electronic Components: Excellent Integrated System Limited

Datasheet of 7603-551NLF - Connector Barrier Block Strip 3 Circuit 0.437" (11.10mm)

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

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[7603-551NLF](#)

For any questions, you can email us directly:

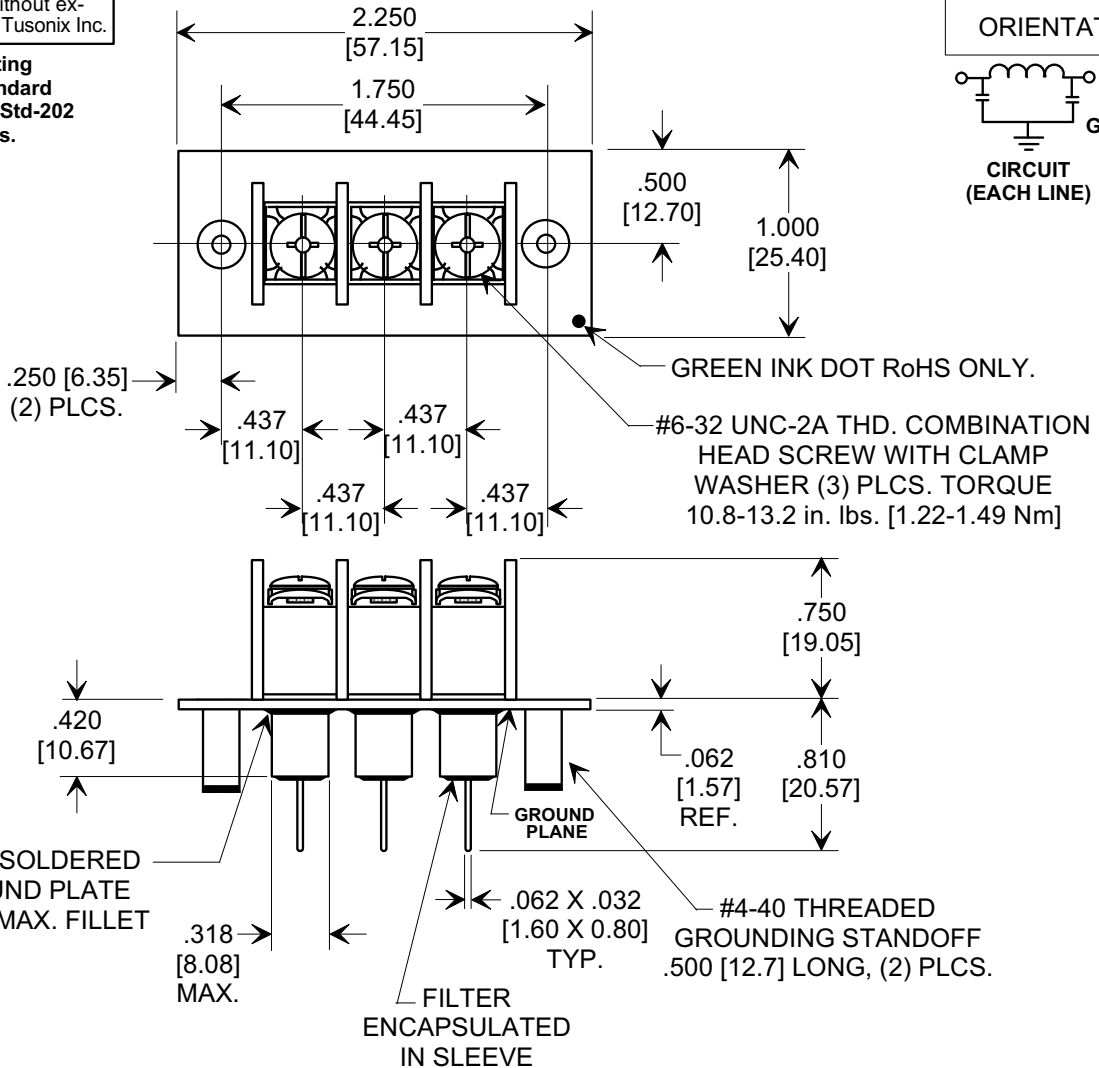
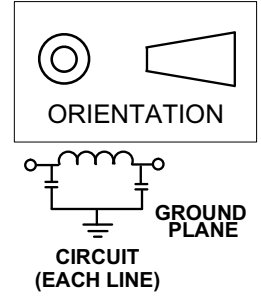
sales@integrated-circuit.com

MARKETING SALES DRAWING

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

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



NOTES:

- TUSONIX STANDARD PART NUMBER: 7603-551N.
 TUSONIX RoHS COMPLIANT PART NUMBER: 7603-551N LF.
 CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- LEAD FINISH: MATTE TIN.
- PLATE MATERIAL: COPPER ALLOY, MATTE TIN FINISH.
- PART MARKING: PART NUMBER, DATE CODE AND UL RECOGNITION: WHITE INK.
 RoHS PART: GREEN INK DOT ON TOP OF GROUND PLATE AS SHOWN.
- MAX. SOLDERING TEMPERATURE 500°F (260°C).
- GROUNDING STANDOFF MOUNTING TORQUE 3.0 - 3.8 in. lbs. [0.34 - 0.43 Nm].
- MOLDED MATERIAL: HIGH TEMPERATURE THERMOPLASTIC (PBT), UL RATED 94 V-O.
- UL FILE NO. E201344.

Cx (pF)	WVDC -55°C TO +105°C	I _{DC}	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

REVISION RECORD Original Release C.O. 20070723-1-01 NOTE 8 ADDED L.E. 04-21-09 ECO-683	TOLERANCES unless otherwise specified 2 PLC. DECIMAL ± N/A 3 PLC. DECIMAL ± .030 [0.76]		Title REAR-PANEL MOUNT FILTERED TERMINAL BLOCK, 3 POSITION UL RECOGNIZED	
	ANGLES ± N/A		Drawn S.M. 07-24-07	Scale FULL
	TUSONIX TUCSON, ARIZONA		Approved T.C. 07-24-07	
	A		7603-551N	