



Distributor of CTS Electronic Components: Excellent Integrated System Limited

Datasheet of 7603-602NLF - 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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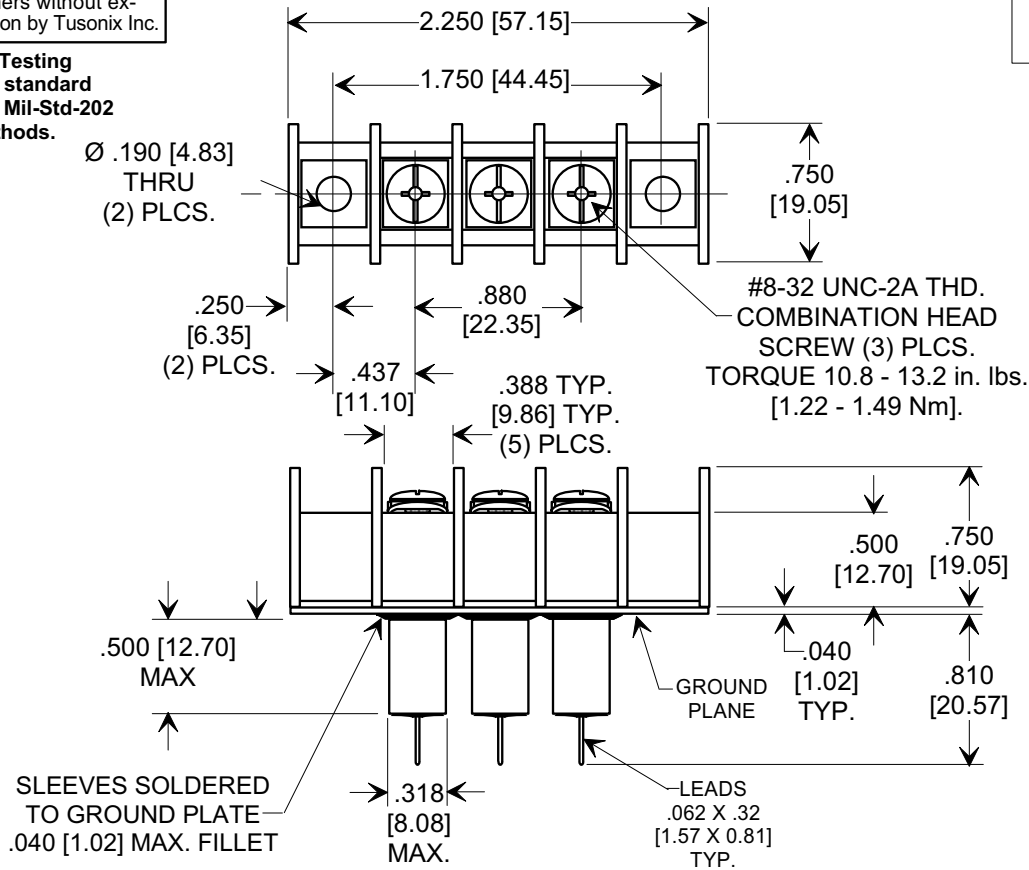
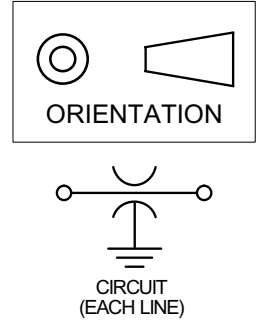
For any questions, you can email us directly:

sales@integrated-circuit.com

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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 - []



NOTES:

- TUSONIX STANDARD PART NUMBER: 7603-602N
 TUSONIX RoHS COMPLIANT PART NUMBER: 7603-602N LF.
 CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- MAX. SOLDERING TEMPERATURE 500°F [260°C].
- BLOCK MOUNTING: RECOMMENDED MOUNTING SCREWS (#8 PAN HEAD) TORQUE 4.5 - 5.5 in. lbs. [0.51 - 0.62 Nm].
- MOLDED MATERIAL: HIGH TEMPERATURE THERMOPLASTIC (PBT) UL RATED 94 V-0.
- RATED FOR DIRECT CURRENT APPLICATIONS ONLY.
- TERMINAL BLOCK IS UL RECOGNIZED "FOR FIELD WIRING" (STANDARD 1059, GUIDE NO. XCFR2) (PENDING).
- 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.
- LEAD FINISH: MATTE TIN.
- PLATE MATERIAL: .040" COPPER ALLOY, MATTE TIN FINISH.
- 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
12,000/27,000	150 VDC	30 Amps	2121 VDC (60 SEC.)	10 G Ω	28	45	70	70

X-2015 Rev-0 REVISION RECORD Original Release C.O. ECO-664	A	TOLERANCES unless otherwise specified 2 PLC. DECIMAL ± N/A 3 PLC. DECIMAL ± .030 [.076]	Title "C" FEED - THRU TERMINAL BLOCK 3 POSITION, UL RECOGNIZED	
			ANGLES ± N/A	Drawn L.E. 04-15-09 Scale FULL
		 TUCSON, ARIZONA		Approved R.L. 04-15-09
		A	7603-602N	