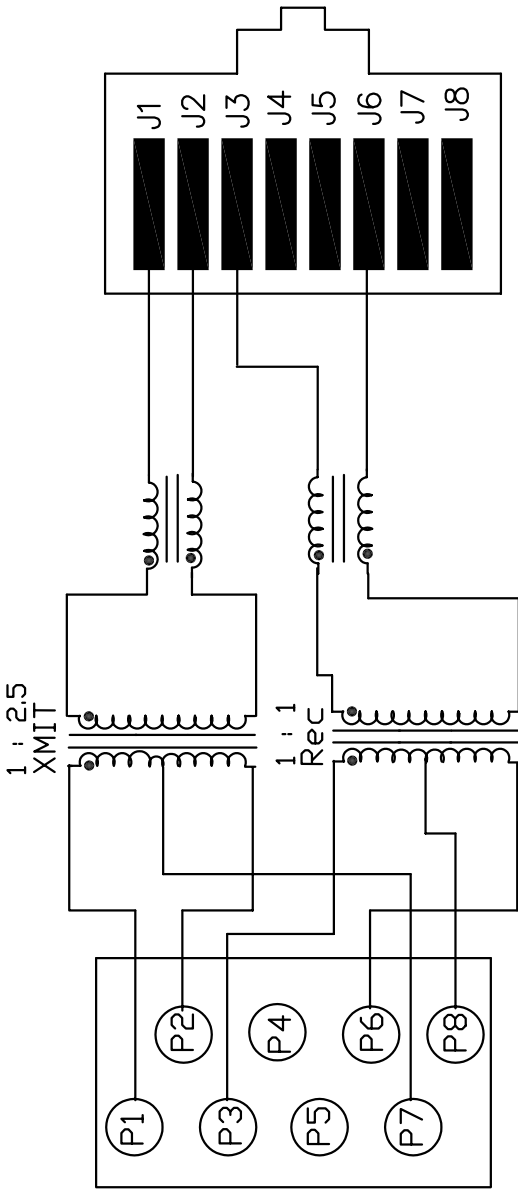




ELECTRICAL SPECIFICATIONS:

1.0 TURNS RATIO: {P6-P8-P3} : {J6-J3}
{P2-P7-P1} : {J2-J1}

: 1CT : 1 +/ -3%
: 1CT : 2.5 +/ -3%

2.0 INDUCTANCE: {P6-P3}
{P2-P1}

: 200uH MIN. @ 0.01V, 10KHz
: 35uH MIN. @ 0.01V, 10KHz

3.0 LEAKAGE INDUCTANCE: P6-P3 (WITH J6 AND J3 SHORT)
P2-P1 (WITH J2 AND J1 SHORT)

: 0.3uH MAX. @ 1MHz
: 0.3uH MAX. @ 1MHz

4.0 INTERWINDING CAPACITANCE: {P6,P3} TO {J6,J3}
{P2,P1} TO {J2,J1}

: 10pf MAX @ 1MHz
: 10pf MAX. @ 1MHz

5.0 DC RESISTANCE: {J6-J3}={J2-J1}
{P6-P8}={P8-P3}
{P2-P7}={P7-P1}

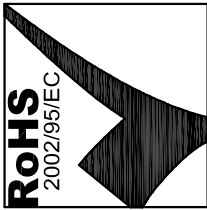
: 1.0 ohms Max.
: 0.3 ohms Max.
: 0.3 ohms Max.

6.0 DIELECTRIC WITHSTAND: {P6,P3} TO {J6,J3}
{P2,P1} TO {J2,J1}

: 1500VAC
: 1500VAC

NOTES

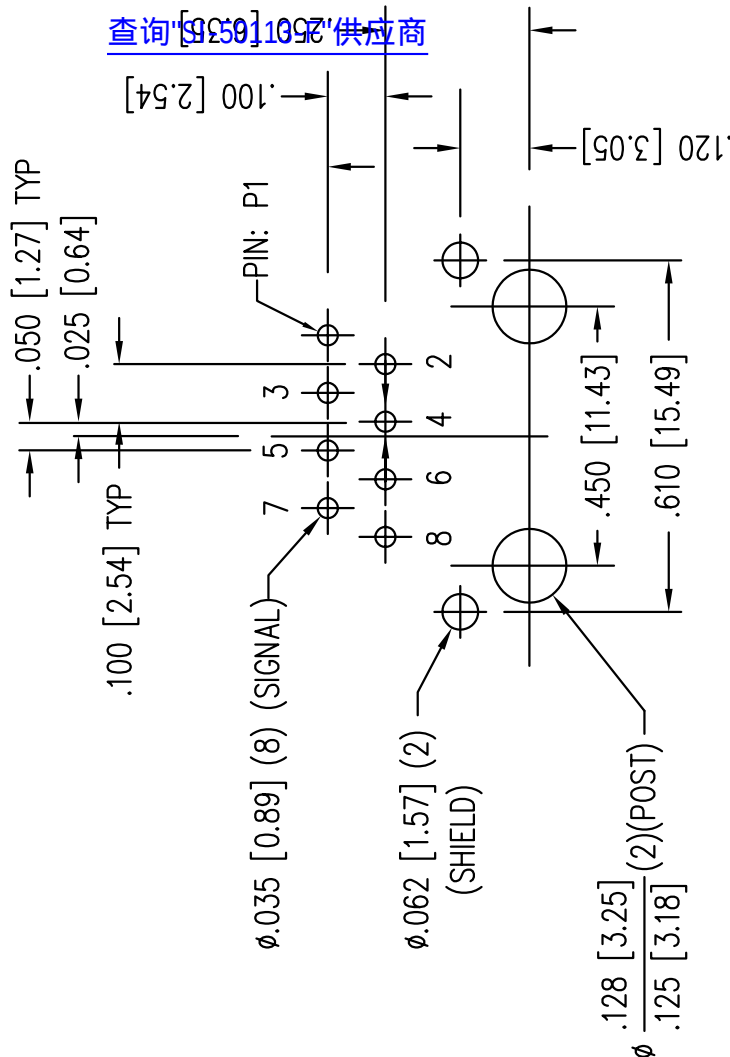
1.0 PINS WITHOUT ELECTRICAL
CONNECTION ARE OMITTED.



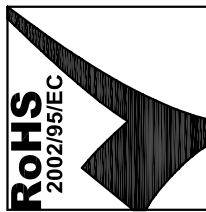
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Glen Rock, Pa 17327-9199
717.234.7512

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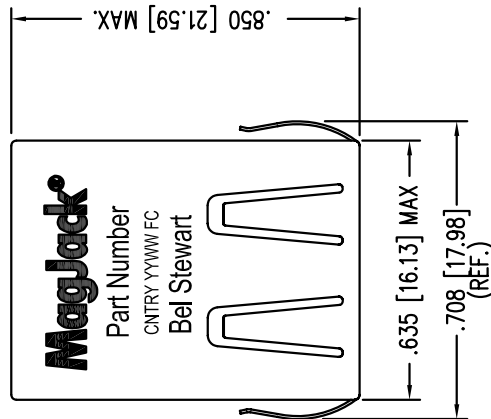
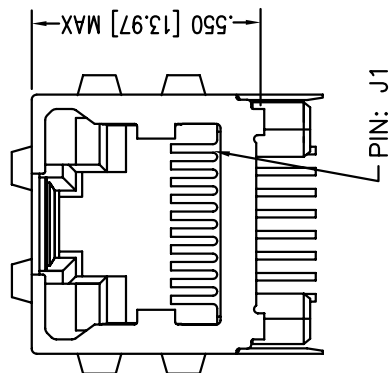
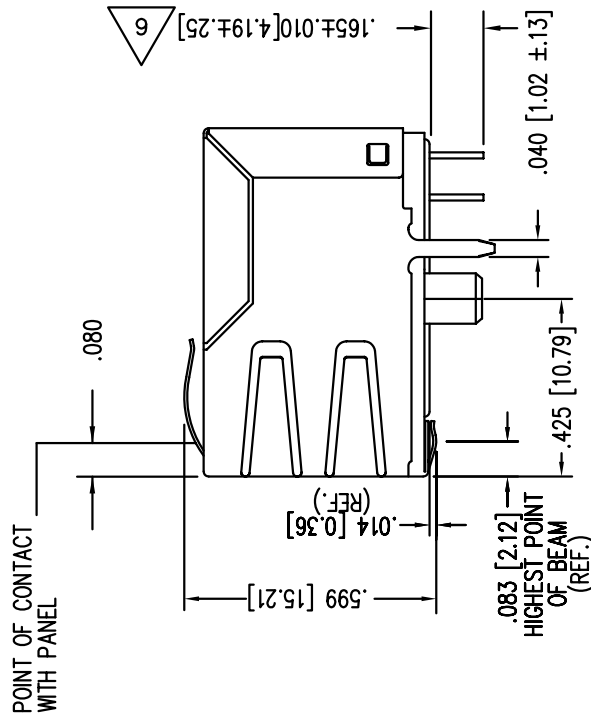


P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE
TOLERANCE $\pm .003$ [0.08] UNLESS OTHERWISE SPECIFIED



NOTES:

- CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACT/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL OR TIN
CONTACT PLATING: SELECTIVE GOLD,
50 MICRO-INCHES MIN. IN CONTACT AREA.
- PIN NOT ELECTRICALLY CONNECTED MAYBE OMITTED.
SEE ELECTRICAL DRAWING FOR OMITTED PINS.
- TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
- ALL TOLERANCES NOT OTHERWISE SPECIFIED TO BE $\pm .005$ [0.13]
- REFLOW AND WAVE SOLDER COMPATIBLE -260°C FOR
10 SECONDS MAX.



查询 [9550] 10997 供应商

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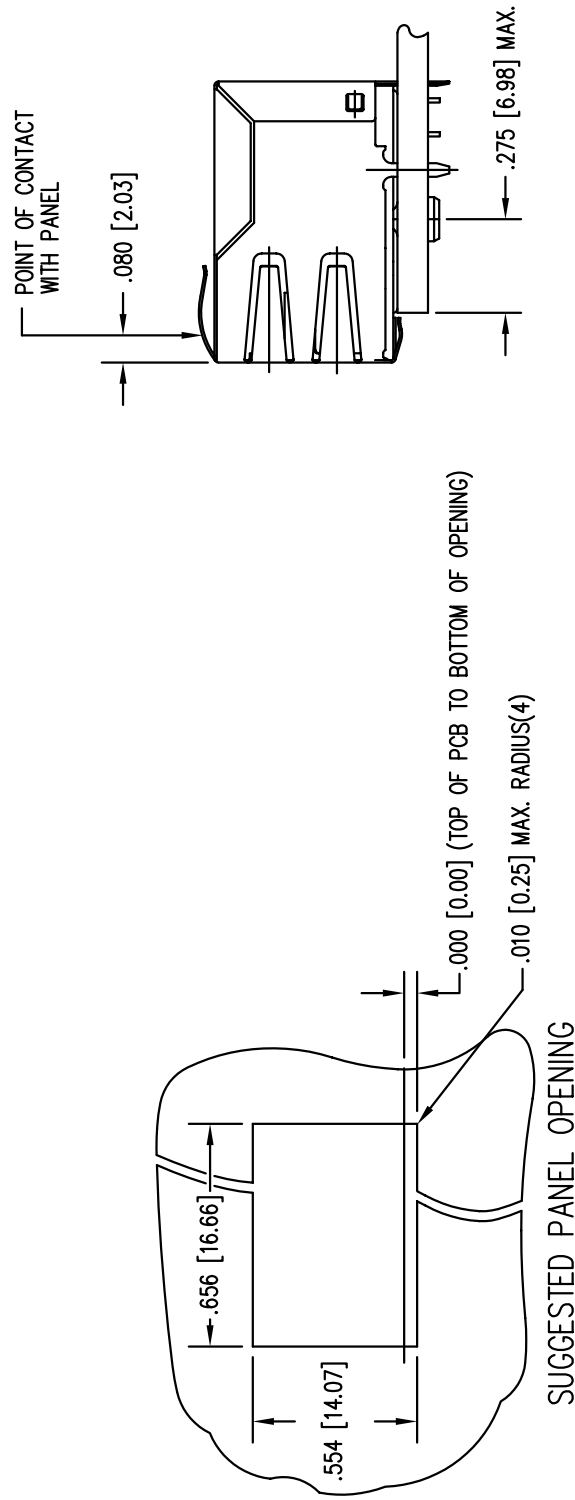
<http://www.stewartconnector.com>

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SHEET 2 OF 3

DRAWING NO. SI-50113-F

REV. 05



1. THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE THE USER THE ABILITY TO HAVE REASONABLE JACK / PANEL CLEARANCES YET MAINTAIN RELIABLE GROUNDING CAPABILITY.
2. ALL TOLERANCES NOT OTHERWISE SPECIFIED TO BE ± 0.005 [0.13]

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SHEET 3 OF 3

DRAWING NO.

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