

4.0 INSERTION LOSS: RS=RL=100 ohms
100KHz TO 100MHz : 1.1 dB TYP

5.0 RETURN LOSS: APPLY SOURCE, 100 OHMS REFERENCE TO (J1-J2) OR (J3-J6)
0.5MHz TO 30MHz : 18dB MIN.
60MHz TO 80MHz : 12dB MIN.

NOTE: 100 OHMS LOAD CONNECTED TO (P1-P2) OR (P3-P6).

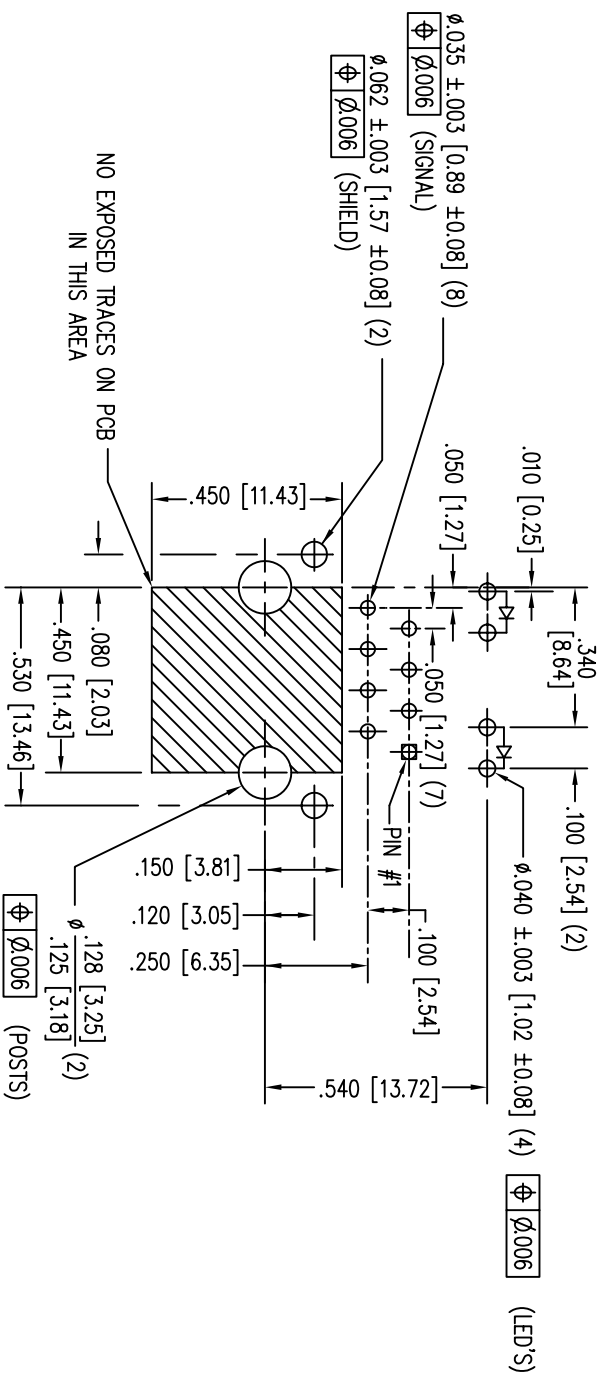
6.0 CROSS TALK: 0.1-100 MHz : 40 dB TYP

7.0 COMMON TO COMMON MODE ATTENUATION: 0.1MHz TO 100MHz : 35dB TYP

8.0 DIELECTRIC WITHSTAND: (J1, J2) TO (P1, P2) : 1500 VAC
(J3, J6) TO (P3, P6) : 1500 VAC

[查询"SI-80050-F"供应商](#)

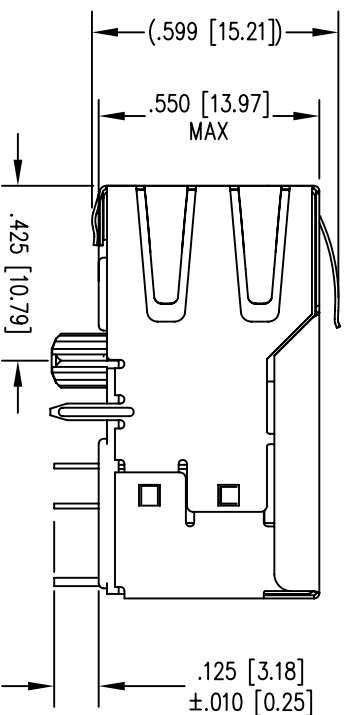
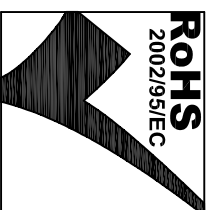
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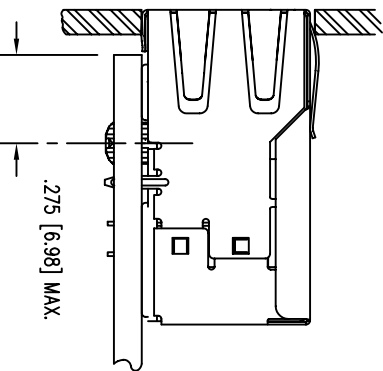
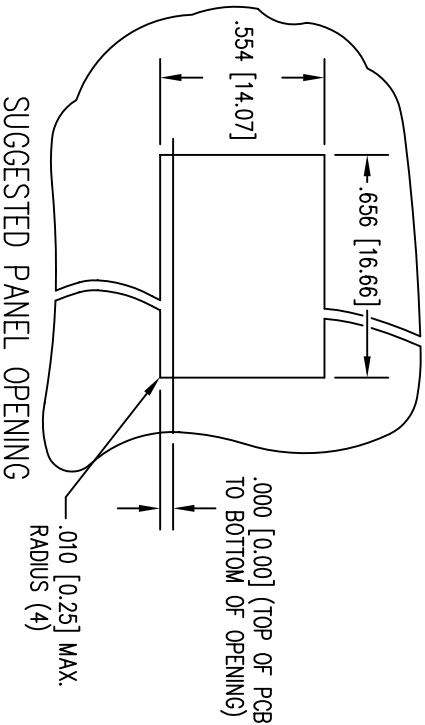


P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE

NOTES:

1. CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACT /SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL OR TIN
2. PIN NOT ELECTRICALLY CONNECTED MAYBE OMITTED.
SEE ELECTRICAL DRAWING FOR OMITTED PINS.
3. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
4. THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE
USER THE ABILITY TO HAVE REASONABLE JACK/PANEL
CLEARANCES, YET MAINTAIN GROUNDING CAPABILITY.
5. WAVE SOLDER COMPATIBLE – PREHEAT 125°C/90SECS.
6. FOR PRODUCT SPECIFICATIONS SEE PR024-01.





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 $\pm .005$ [0.13]

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Bel Stewart Connector 11118 Susquehanna Trail, South Glen Rock, Pa 17327-9719 717.234.7512		http://www.stewartconnector.com		
SHEET	DRAWING NO.	REV.		
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