

ELECTRICAL SPECIFICATIONS:

(P1-P3); (P4-P6) (J1-J2); (J3-J6) : 1.2 OHMS : 1.2 OHMS 2.0 DC RESISTANCE:

(P1-P3) (P4-P6) : 350uH MIN. @ 0.1V, 100KHz, 8mA DC Bias : 350uH MIN. @ 0.1V, 100KHz, 8mA DC Bias 3.0 INDUCTANCE:

4.0 RETURN LOSS: (P1-P3)=100 OHMS REF. AND (P4-P6)=100 OHM REF.

: 18dB MIN. 1MHz TO 30MHz

30MHz TO 80MHz : 12dB MIN.

5.0 INSERTION LOSS: RS & RL = 100 ohms

1MHz TO 100MHz : 1.1 dB TYP

6.0 CROSS TALK: 1MHz - 100 MHz : 35 dB TYP

7.0 DIFFERNTIAL TO COMMON MODE ATTENUATION:

1MHz TO 100MHz : 40dB TYP

8.0 DIELECTRIC WITHSTAND: (P1-P3) TO (J1-J2) (P4-P6) TO (J3-J6): 2000 DC

: 2000 DC

> Bel Stewart Connector 11118 Susquehanna Trail, South Glen Rock, Pa 17327-9199 717.234.7512

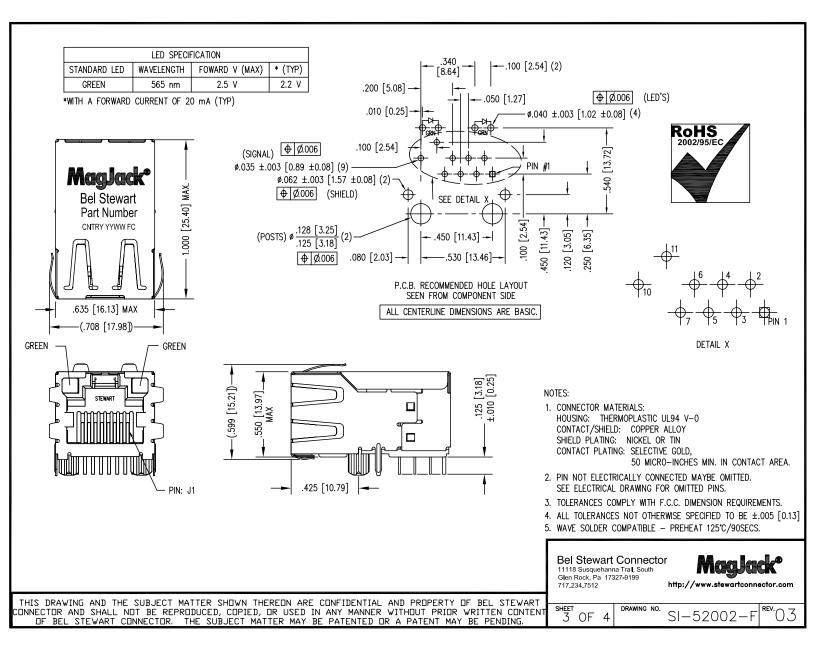
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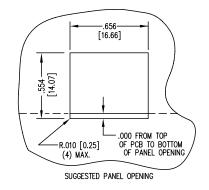
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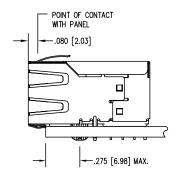
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REV. 0 1







- 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 ±.005 [0.13]

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