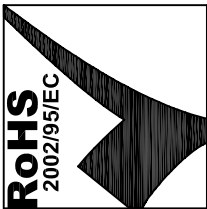
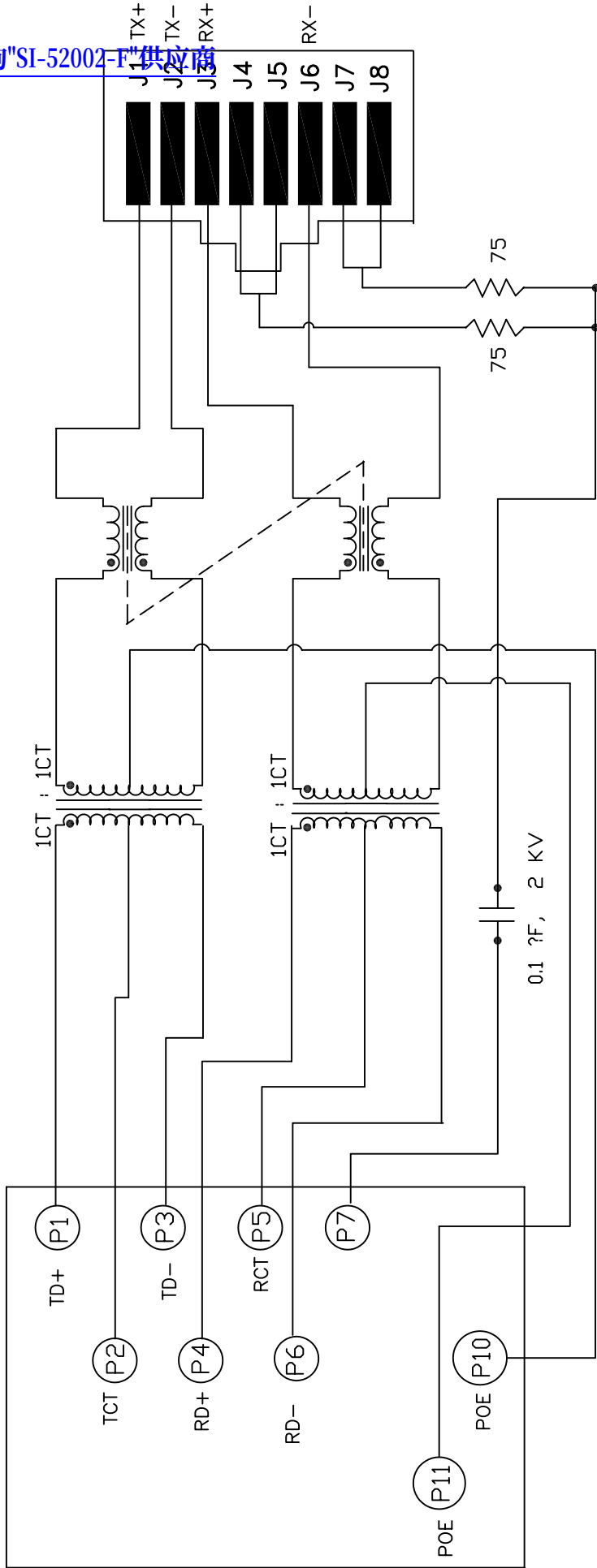


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ELECTRICAL SPECIFICATIONS:

1.0 TURNS RATIO:

(P1-P3) : (J1-J2)
(P4-P6) : (J3-J6)

: 1CT : 1CT ± 2%
: 1CT : 1CT ± 2%

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



<http://www.stewartconnector.com>

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SHEET 1 OF 4

DRAWING NO.

SI-52002-F

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ELECTRICAL SPECIFICATIONS:

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

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

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

1MHz TO 30MHz : 18dB MIN.
30MHz TO 80MHz : 12dB MIN.

5.0 INSERTION LOSS: RS & RL =100 ohms : 1.1 dB TYP
1MHz TO 100MHz

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

7.0 DIFFERENTIAL TO COMMON MODE ATTENUATION:
1MHz TO 100MHz : 40dB TYP

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

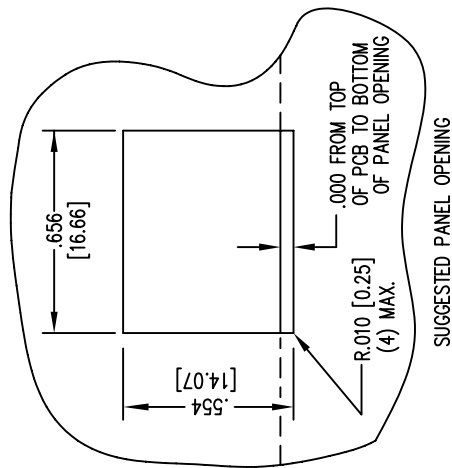
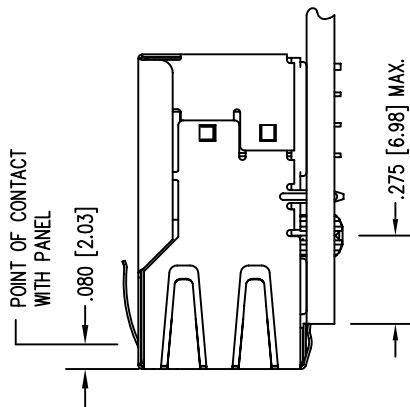
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MagJack®
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SHEET 2 OF 4
DRAWING NO. SI-52002-F
REV. 01



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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SHEET 4 OF 4

DRAWING NO.

SI-52002-F

REV.

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