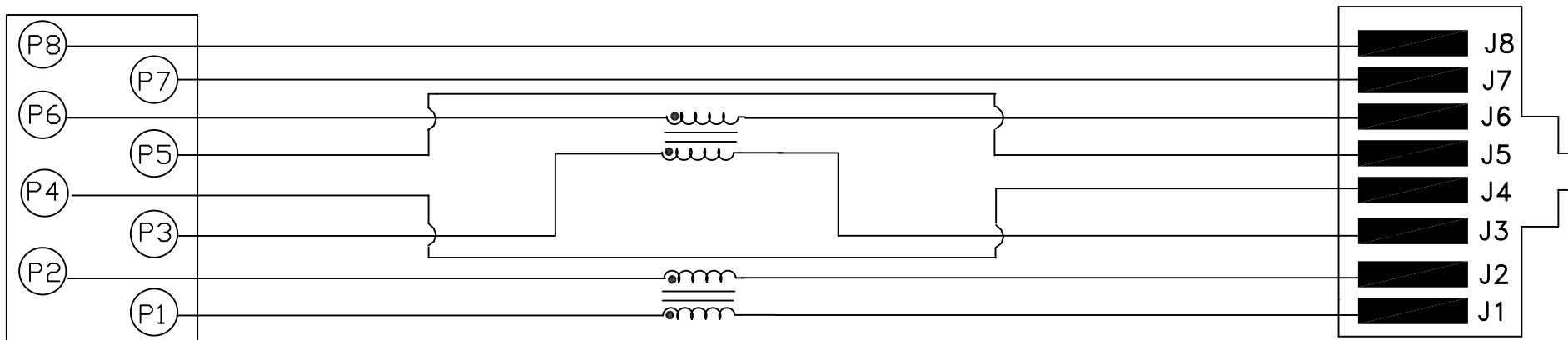




ELECTRICAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE:

: -40°C TO +85°C

NOTE:

PINS NOT ELECTRICALLY CONNECTED ARE OMITTED.

1.0 INDUCTANCE: (P6-J6) : (P1-J1)

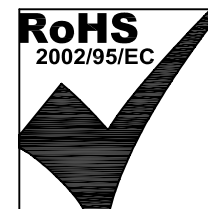
: 65 uH TYP @.01V, 10KHz

2.0 DC RESISTANCE: P6-J6
P3-J3
P2-J2
P1-J1

: .5 OHM MAX
: .5 OHM MAX
: .5 OHM MAX
: .5 OHM MAX

3.0 3.0 COMMON MODE:

: CMA (-dB)



FREQUENCY (MHz)	TYPICAL	MIN
1	8	5
5	17	15
20	23	15
70	25	20
200	22	17
500	11	6

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

MagJack®

<http://www.stewartconnector.com>

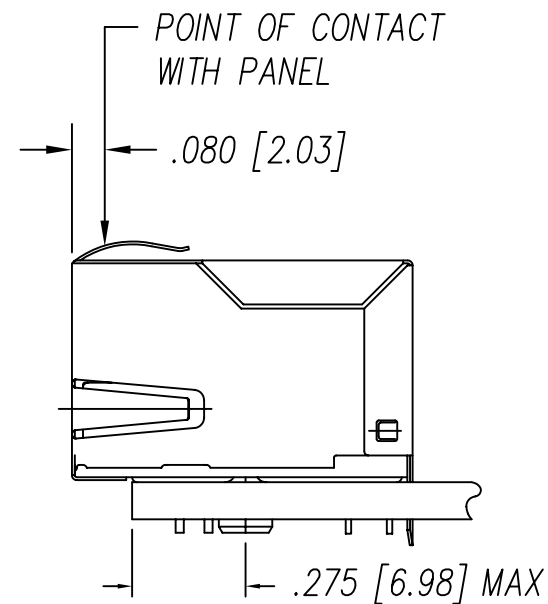
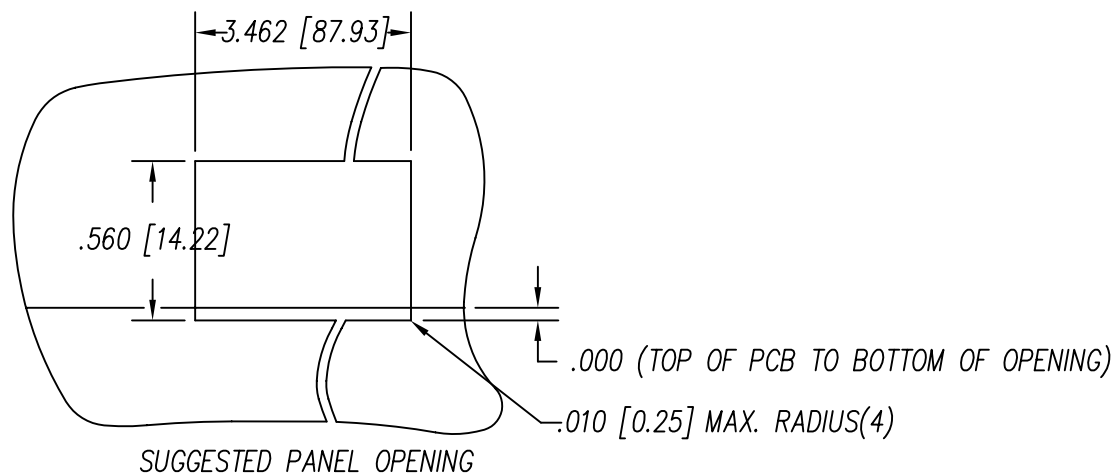
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SHEET
1 OF 3

DRAWING NO.
SI-60186-F

REV.
15

REV. 03



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.
SI-60186-F

REV.
02