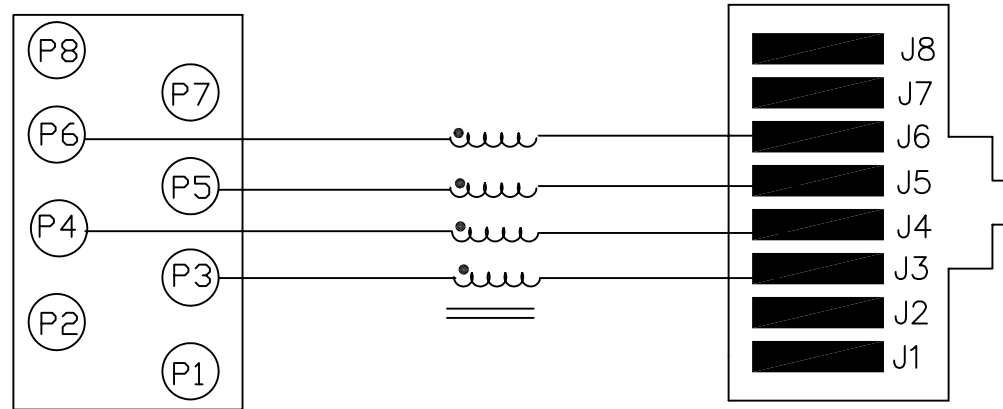




NOTES:

PINS WITHOUT ELECTRICAL CONNECTIONS
ARE OMITTED.

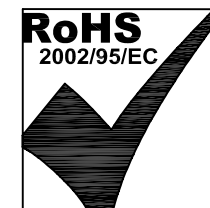
ELECTRICAL SPECIFICATIONS:

1.0 INDUCTANCE: P6–J6 : : 65 uH 0.01V, 10 KHz, nominal.

2.0 DC RESISTANCE: P6–J6 : : .5 ohm MAX
P3–J3 : : .5 ohm MAX
P4–J4 : : .5 ohm MAX
P5–J5 : : .5 ohm MAX

3.0 COMMON MODE ATTENUATION:

<u>FREQUENCY (MHz)</u>	<u>TYP, (-dB)</u>
1	16
10	27
30	30
70	30
200	17



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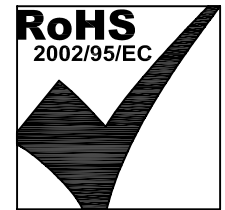
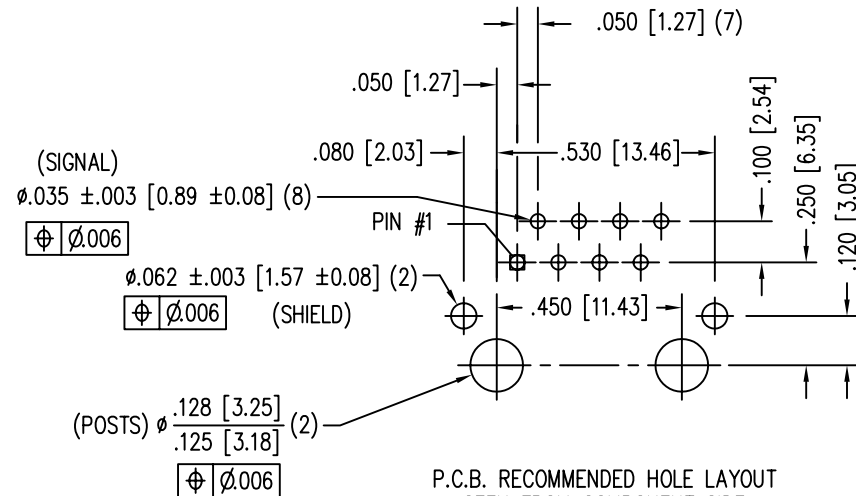
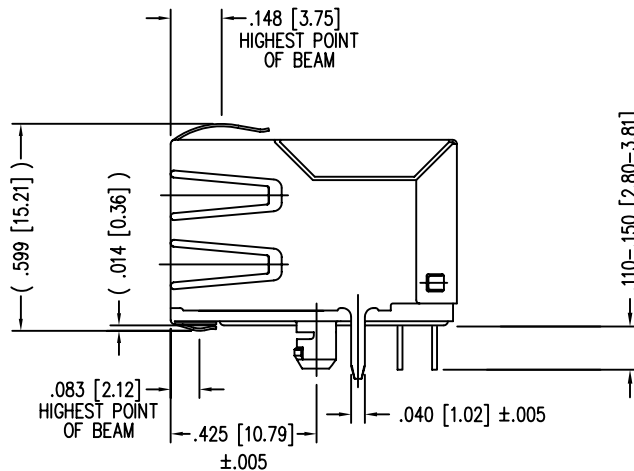
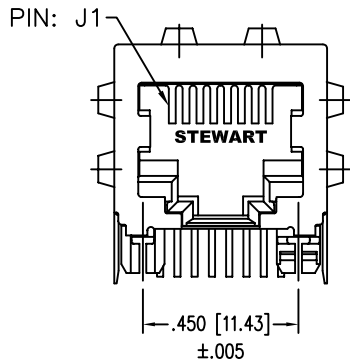
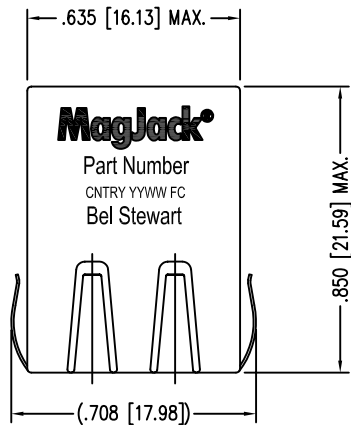
<http://www.stewartconnector.com>

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND PROPERTY OF BEL STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONTENT OF BEL STEWART CONNECTOR. THE SUBJECT MATTER MAY BE PATENTED OR A PATENT MAY BE PENDING.

SHEET
1 OF 3

DRAWING NO.
SI-60173-F

REV.
05



NOTES:

1. 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.
2. PIN NOT ELECTRICALLY CONNECTED MAYBE OMITTED.
SEE ELECTRICAL DRAWING FOR OMITTED PINS.
3. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
4. ALL TOLERANCES NOT OTHERWISE SPECIFIED TO BE $\pm .005$ [0.13]
5. WAVE SOLDER COMPATIBLE - PREHEAT 125°C/90SECS.

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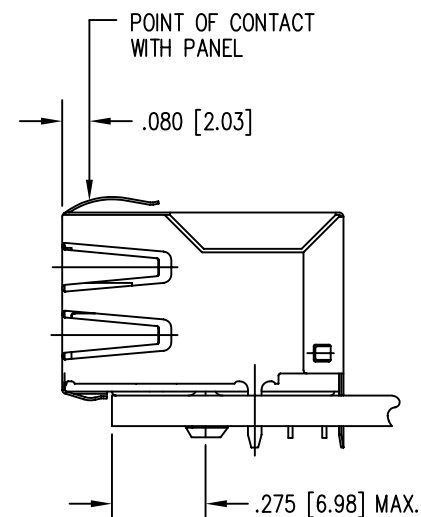
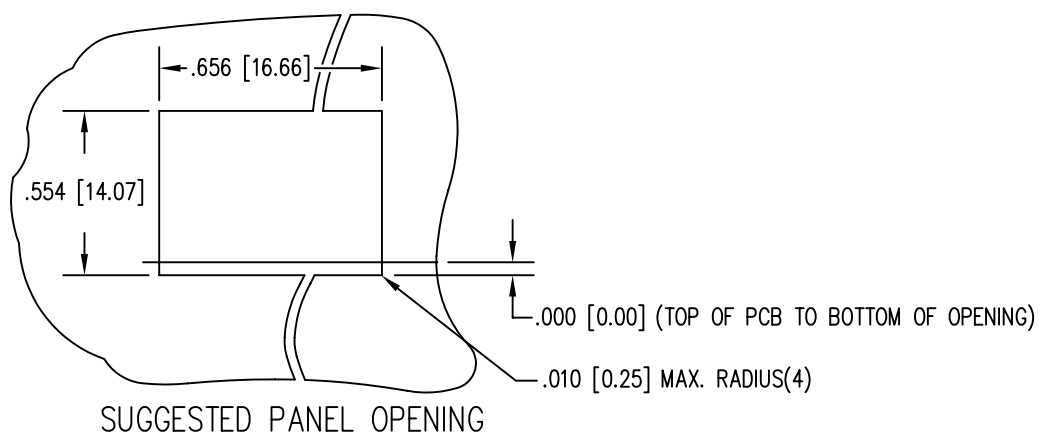
<http://www.stewartconnector.com>

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2 OF 3

DRAWING NO.
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REV.
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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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