

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

P3-J3 P4-J4 P5-J5

6 : : .5 ohm MAX
3 : : .5 ohm MAX
4 : : .5 ohm MAX
5 : : .5 ohm MAX

3.0 COMMON MODE ATTENUATION:

FREQUENCY (MHz)	\underline{TYP} , $(-dB)$
1	16
10	27
30	30
70	30
200	17



Bel Stewart Connector

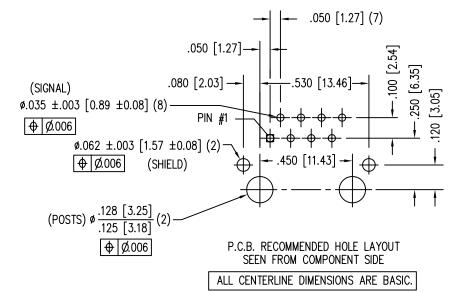
11118 Susquehanna Trail, South Glen Rock, Pa 17327-9199 717.234.7512 Maglack http://www.stewartconnector.com

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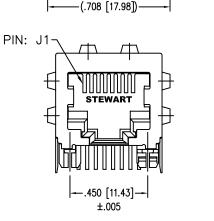
SHEET DRAWING NO.

SI-60173-F

REV.







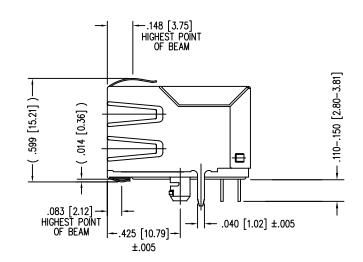
--- .635 [16.13] MAX. ---

Part Number

CNTRY YYWW FC

Bel Stewart

.850 [21.59] MAX.



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.

- 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 ±.005 [0.13]
- 5. WAVE SOLDER COMPATIBLE PREHEAT 125°C/90SECS.

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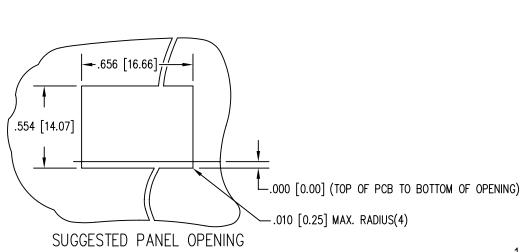
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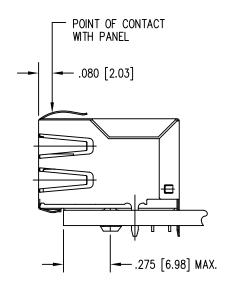
SHEET 2 OF 3

DRAWING NO.

SI-60173-F

1 2





- 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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SHEET DRAWING

SI-60173-F

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