

NOTES:

ARE OMITTED.

## **ELECTRICAL SPECIFICATIONS:**

OPERATING TEMPERATURE RANGE:

1.0 INDUCTANCE: P6-J6

2.0 DC RESISTANCE: P6-J6

P3-J3

P4-J4

P5-J5

500

3.0 CMA:

: 65 uH 0.01V, 10 KHz, nominal.

: .5 ohm MAX : .5 ohm MAX : .5 ohm MAX : .5 ohm MAX

: -40°C TO +85°C

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



PINS WITHOUT ELECTRICAL CONNECTIONS

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

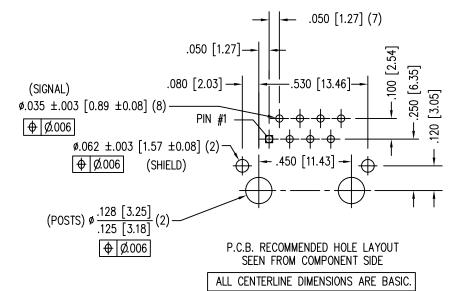
http://www.stewartconnector.com

SHEET OF 3

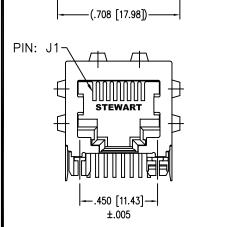
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DRAWING NO. SI-60179-F







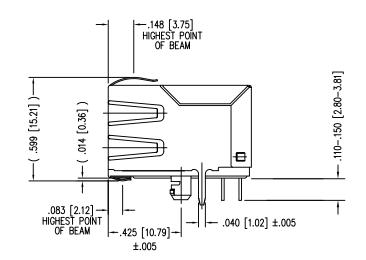
-- .635 [16.13] MAX. ---

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.

**Bel Stewart Connector** 

11118 Susquehanna Trail, South Glen Rock, Pa 17327-9199 717.234.7512 MagJack

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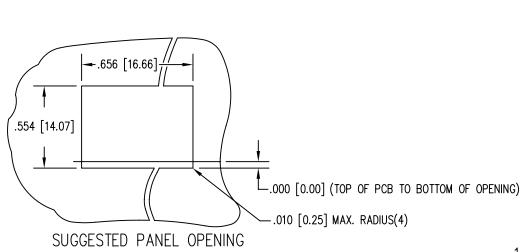
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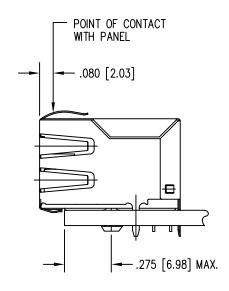
SHEET 2 OF 3

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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 ±.005 [0.13]

Bel Stewart Connector

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