

NOTE:

1.0 PINS WITHOUT ELECTRICAL CONNECTIONS ARE OMITTED.

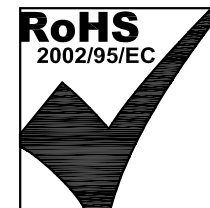
ELECTRICAL SPECIFICATIONS:

1.0 INDUCTANCE: P4-J4=P5-J5 : 4mH NOMINAL 0.01V, 10KHz

2.0 DC RESISTANCE: P4-J4=P5-J5 : .5 OHM MAX.

3.0 COMMON MODE ATTENUATION:	FREQUENCY (MHz)	TYPICAL (dB)
	1	50
	5	55
	20	65
	70	40
	200	35
	500	20

4.0 CURRENT RATING: 280mA CONTINUOUS, 5A FUSING



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



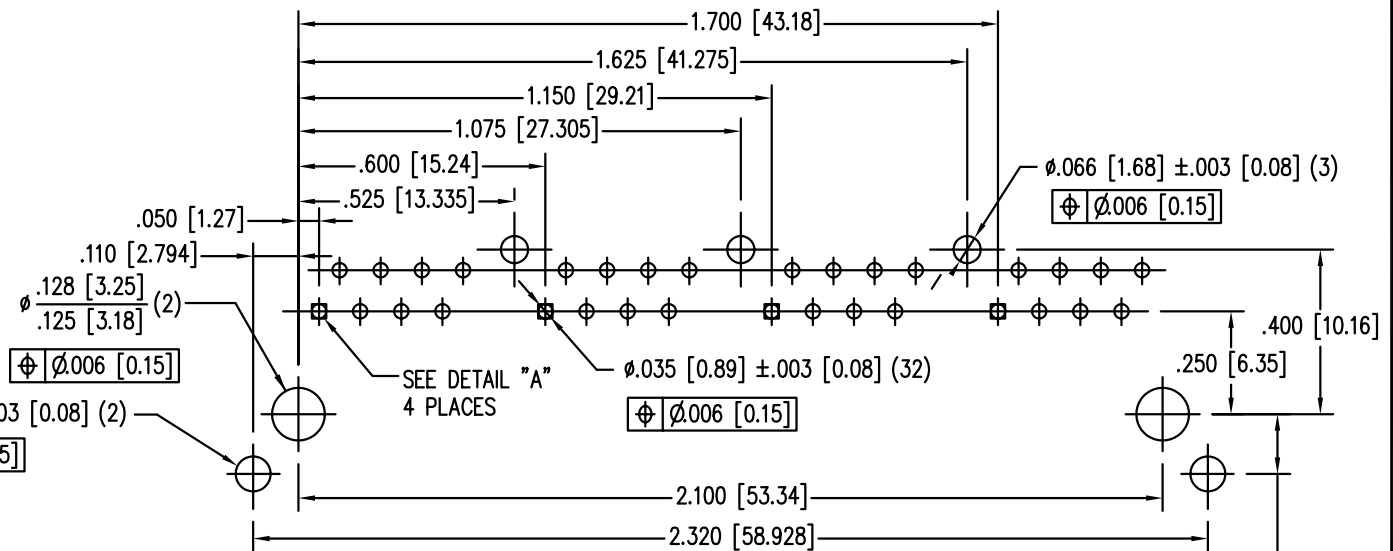
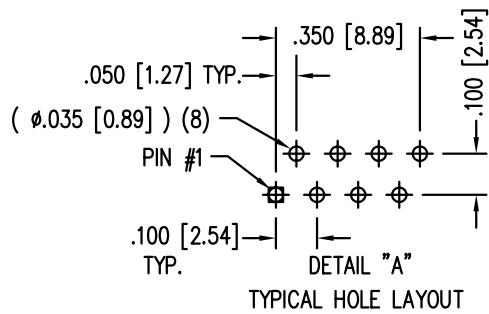
<http://www.stewartconnector.com>

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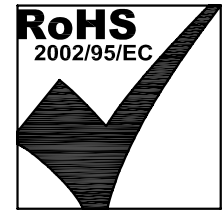
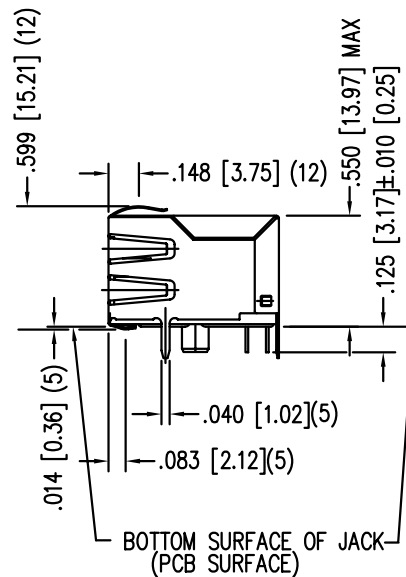
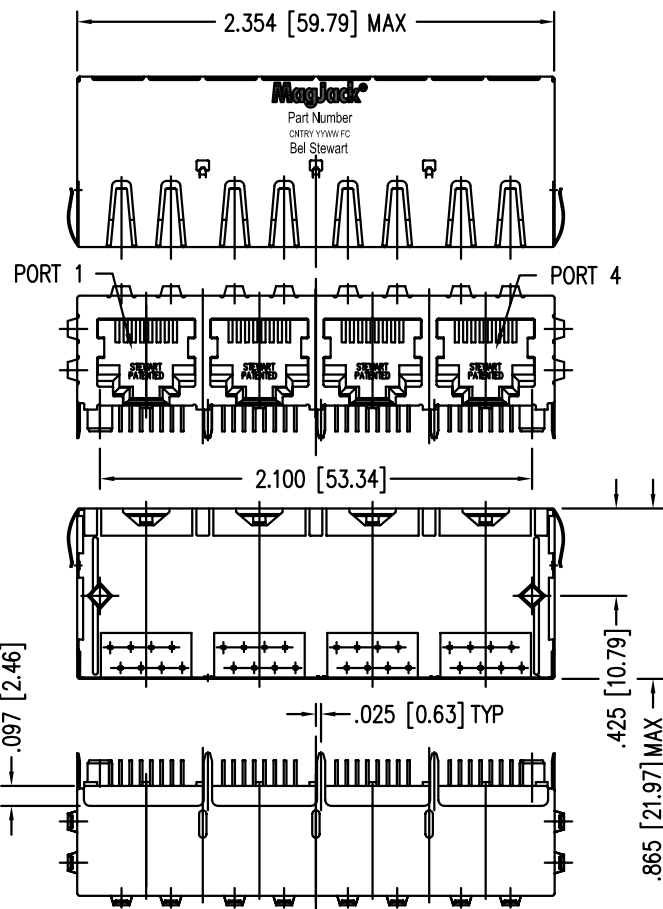
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SI-60137-F

REV.
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ALL CENTERLINE DIMENSIONS ARE BASIC.



NOTES:

- 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.
- TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
- ALL TOLERANCES NOT OTHERWISE SPECIFIED TO BE ±.005 [0.13]
- REFLOW AND WAVE SOLDER COMPATIBLE -260°C FOR 10 SECONDS MAX.

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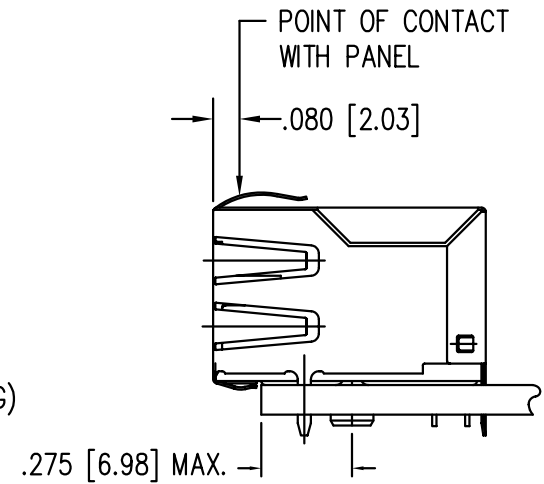
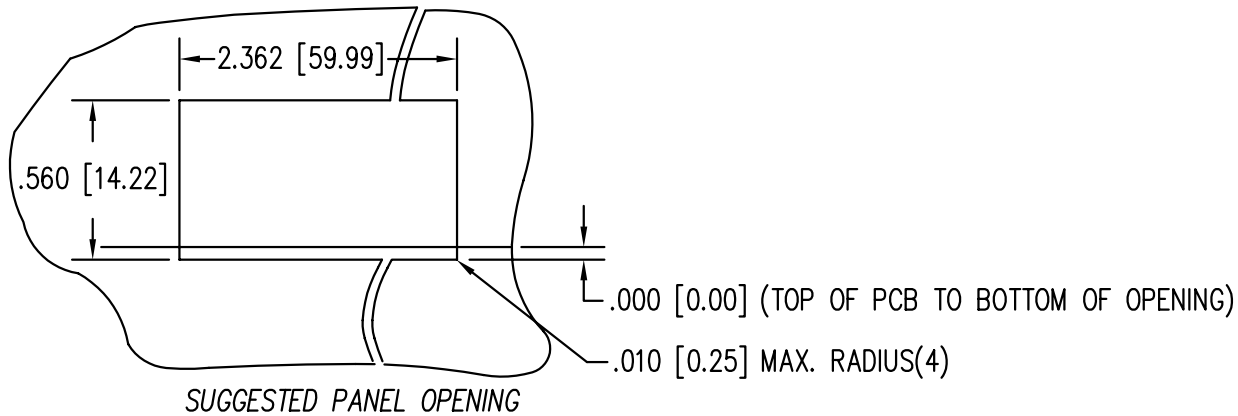
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1. THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE THE USER THE ABILITY TO HAVE REASONABLE JACK / PANEL CLEARANCES YET MAINTAIN RELIABLE GROUNDING CAPABILITY.
2. ALL TOLERANCES NOT OTHERWISE SPECIFIED TO BE ± 0.005 [0.13]

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MagJack[®]

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