

NOTES:

1.0 PINS NOT ELECTRICALLY CONNECTED ARE OMITTED.

ELECTRICAL SPECIFICATIONS:

1.0 INDUCTANCE: P1-J1=P2-J2 ; P4-J4=P5-J5

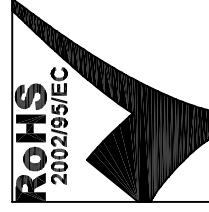
: 65 uH 0.01V, 10 KHz, nominal.

2.0 DC RESISTANCE: P1-J1
P2-J2
P4-J4
P5-J5

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

3.0 COMMON MODE:

FREQUENCY (MHZ)	CMA (-dB)	
	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
<http://www.stewartconnector.com>



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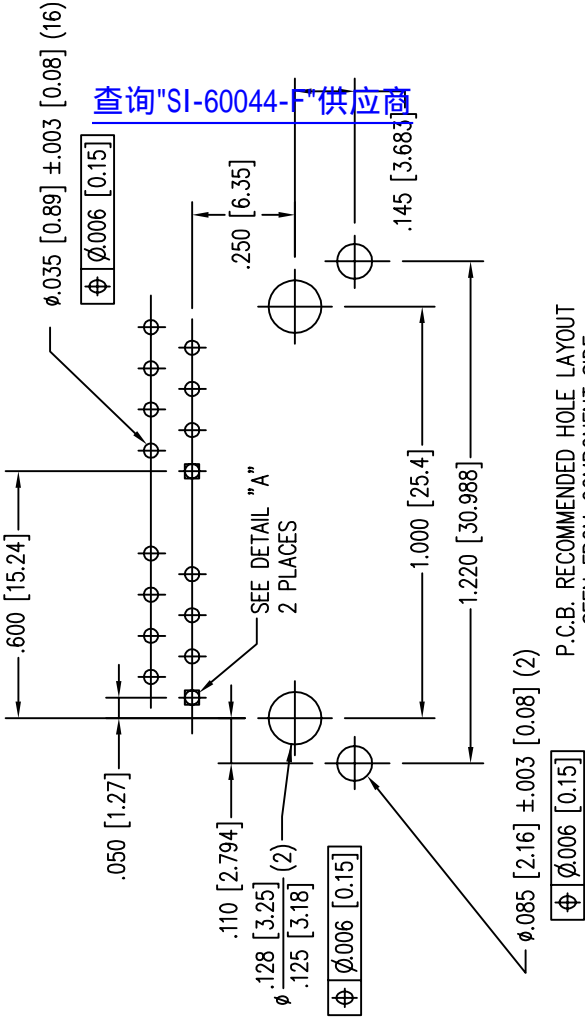
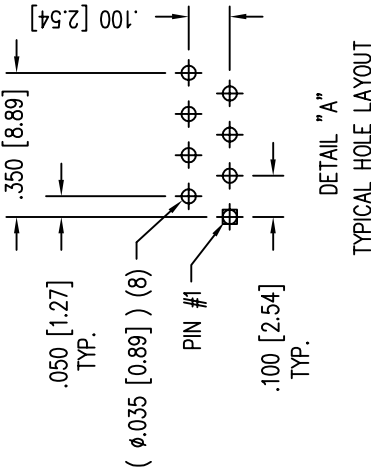
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SHEET
1 OF 2

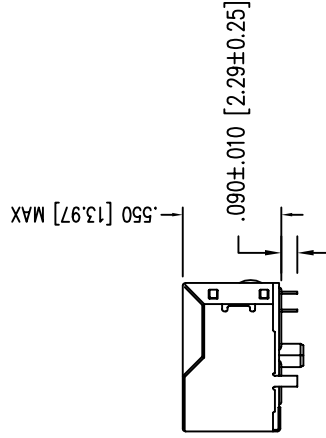
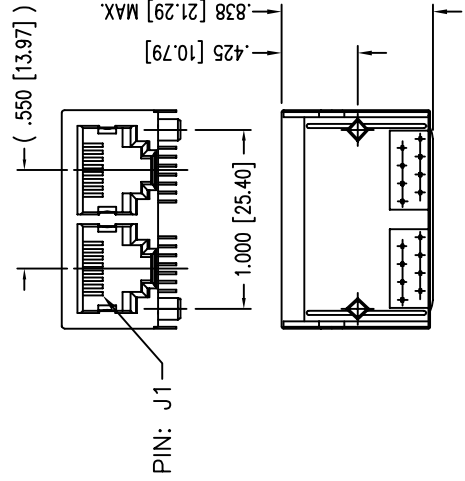
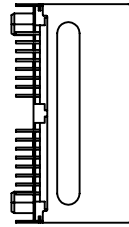
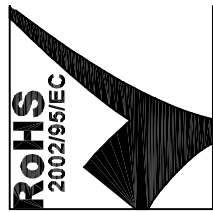
DRAWING NO.

SI-60044-F

REV. 13



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.
- ALL SHIELD AND SOLDER TAILS TO BE TRIMED TO .090 [2.29]

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