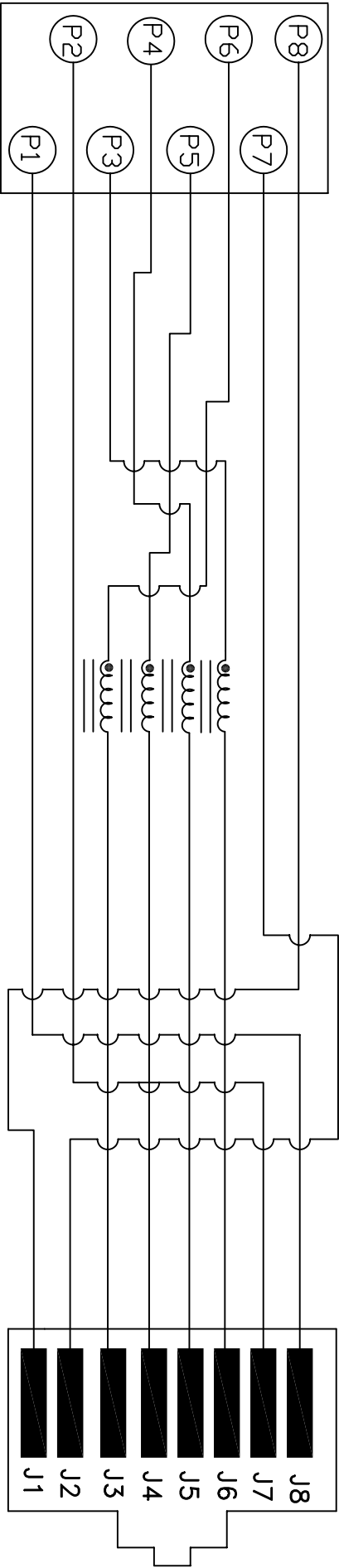




NOTE:

PINS NOT ELECTRICALLY CONNECTED ARE OMITTED.

ELECTRICAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE:

: -40°C TO +85°C

1.0 INDUCTANCE: (P6-J3) = (P5-J4) = (P4-J5) = (P3-J6) : 20 uH MIN @1MHz, 20 mV

2.0 LEAKAGE INDUCTANCE (P6-J3), SHORT (P5-J4), (P4-J5), (P3-J6) : 0.20 uH MAX @1MHz, 20 mV
(P5-J4), SHORT (P6-J3), (P4-J5), (P3-J6) : 0.20 uH MAX @1MHz, 20 mV
(P4-J5), SHORT (P6-J3), (P5-J4), (P3-J6) : 0.20 uH MAX @1MHz, 20 mV
(P3-J6), SHORT (P6-J3), (P5-J4), (P4-J5) : 0.20 uH MAX @1MHz, 20 mV

3.0 COUPLING CAPACITANCE P3 TO P4 TO P5 TO P6 : 20 pF MAX. @1MHz, 20 mV

SHORT (P6-J3), (P5-J4), (P4-J5), (P3-J6)

4.0 DC RESISTANCE (P6-J3) = (P5-J4) = (P4-J5) = (P3-J6) : 0.5 OHM MAX

5.0 COMMON MODE ATTENUATION

FREQUENCY (MHZ)

dB (MIN)

0.3	12
1	19
10	30
30	30
50	35
100	32
300	25
500	18

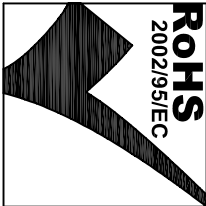
6.0 HIND

: 500 Vrms

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(REF. DOC.

HAND -WORK-03)



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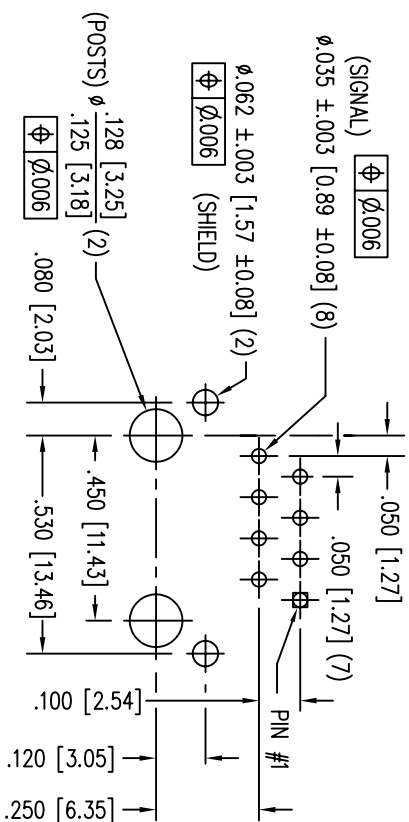
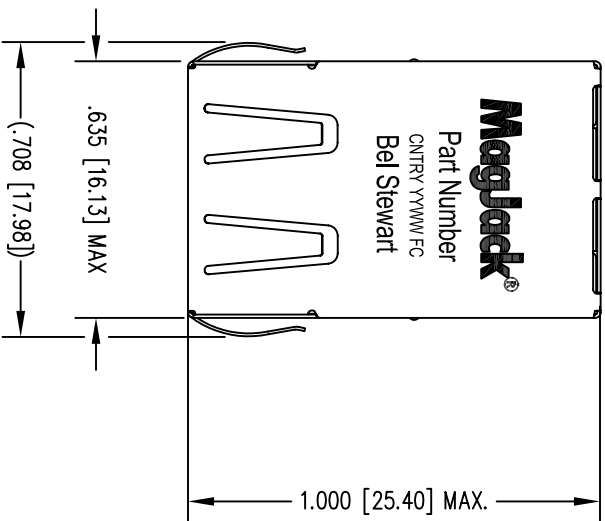
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SHEET
1 OF 3

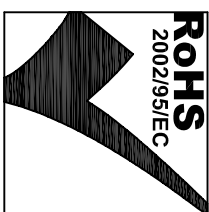
DRAWING NO.

SI-50223-F

REV.
X1

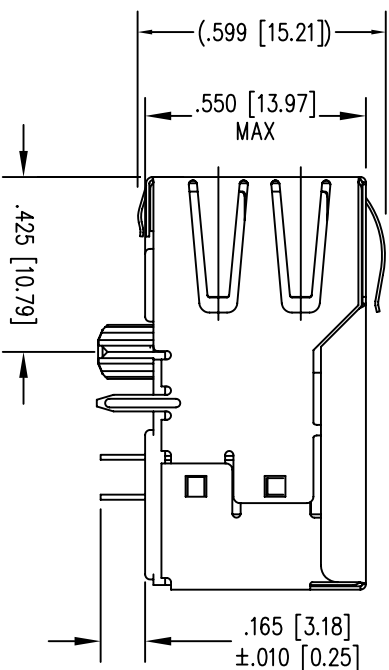


P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE
ALL CENTERLINE DIMENSIONS ARE BASIC.



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.



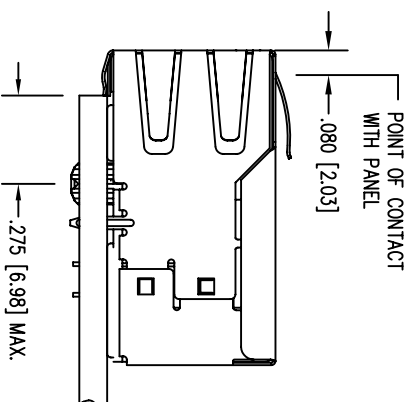
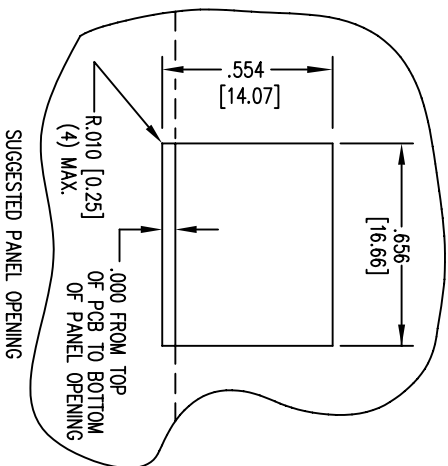
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<http://www.stewartconnector.com>

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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 $\pm .005$ [0.13]

[查询"SI-50223-F"供应商](#)

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