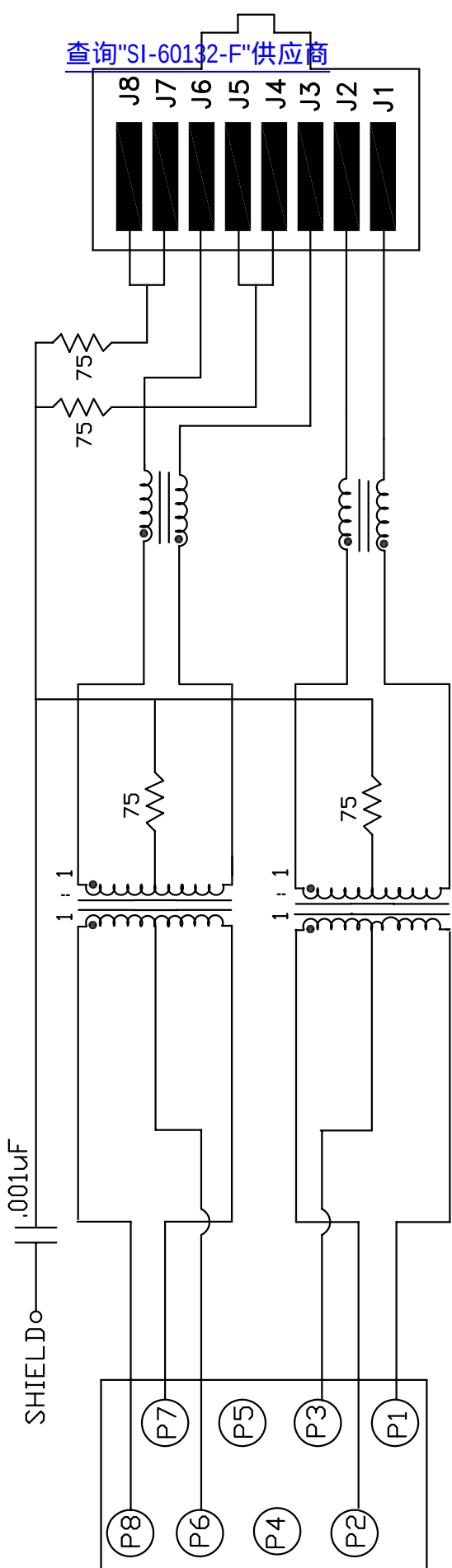




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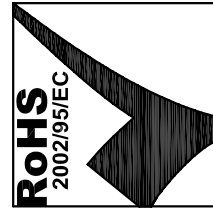
ELECTRICAL SPECIFICATIONS:

- 1.0 TURNS RATIO: {P8-P6-P7} : {J6-J3}
: {P2-P3-P1} : {J2-J1}
- 2.0 INDUCTANCE: {P8-P7}
: {P2-P1}
- 3.0 LEAKAGE INDUCTANCE: P8-P7 (WITH J6 AND J3 SHORT)
: P2-P1 (WITH J2 AND J1 SHORT)
- 4.0 INTERWINDING CAPACITANCE: {P6,P7,P8} TO {J6,J3}
: {P3,P2,P1} TO {J2,J1}
- 5.0 DC RESISTANCE: {J6-J3}={J2-J1}

NOTES

1.0 PINS WITHOUT ELECTRICAL CONNECTION ARE OMITTED.

- : 1CT : 1CT ±3%
: 1CT : 1CT ±3%
- : 350uH MIN. @ 0.1V, 100KHz, 8mA DC Bias
: 350uH MIN. @ 0.1V, 100KHz, 8mA DC Bias
- : 0.3 MAX. @ 1MHz
: 0.3 MAX. @ 1MHz
- : 30pf MAX @ 1MHz
: 30pf MAX @ 1MHz
- : 1.0 ohms Max.



Bel Stewart Connector
11118 Susquehanna Trail, South
Glen Rock, Pa 17327-9199
717.234.7512
<http://www.stewartconnector.com>



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SI-60132-F

REV.
02

6.0

RETURN LOSS:1MHz TO 30MHz
30MHz TO 60MHz

NOTE: 100 OHMS CONNECTED TO (J2-J1) OR (J6-J3).

RECEIVE

: 18dB MIN.
: 12dB MIN.

7.0

DIELECTRIC WITHSTAND: (J1, J2) TO (P1,P2,P3)
(J3, J6) TO (P6,P7,P8)

: 1500 VAC
: 1500 VAC

8.0

INSERTION LOSS: RS=RL=100 ohms
100 KHz TO 100 MHz

: 1.1 dB TYP.

9.0

RISE TIME: RS=100 OHMS AND RL = 100 OHMS
OUTPUT VOLTAGE = 1 V peak
PULSE WIDTH= 112nS

: 5.0 nS MAX
: 5.0 nS MAX

10.0

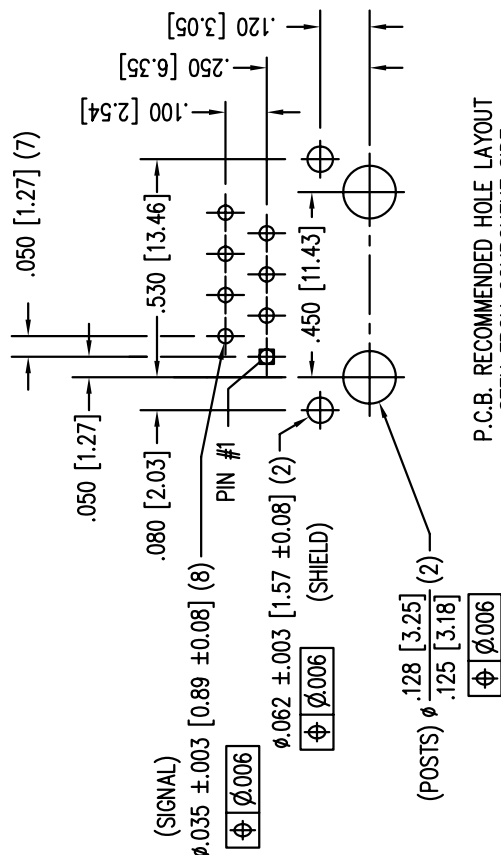
CROSS TALK: 1-100 MHz

: 40 dB TYP

11.0 COMMON TO COMMON MODE ATTENUATION: 30 MHz TO 100 MHz: 35dB TYP

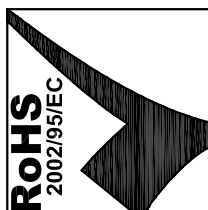
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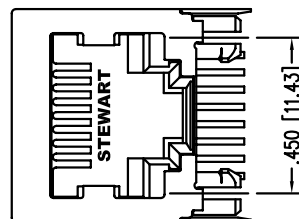
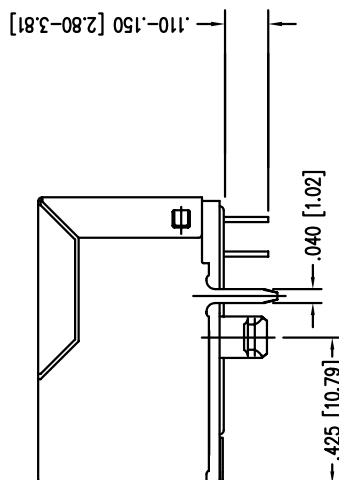
P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE

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. REFLOW AND WAVE SOLDER COMPATIBLE -260°C FOR
10 SECONDS MAX.



Technical drawing of a rectangular plate. The drawing includes the following dimensions and features:

- Overall Width:** 16.13" MAX. (indicated by a dimension line at the top).
- Overall Height:** 21.59" MAX. (indicated by a dimension line on the right).
- Logo:** "MagJack®" is printed in a large, bold, stylized font.
- Text:** Below the logo, the text "Bei Stewart" and "Part Number" are printed. Below "Part Number", the code "ENTRY YYYW FC" is printed.

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REV.