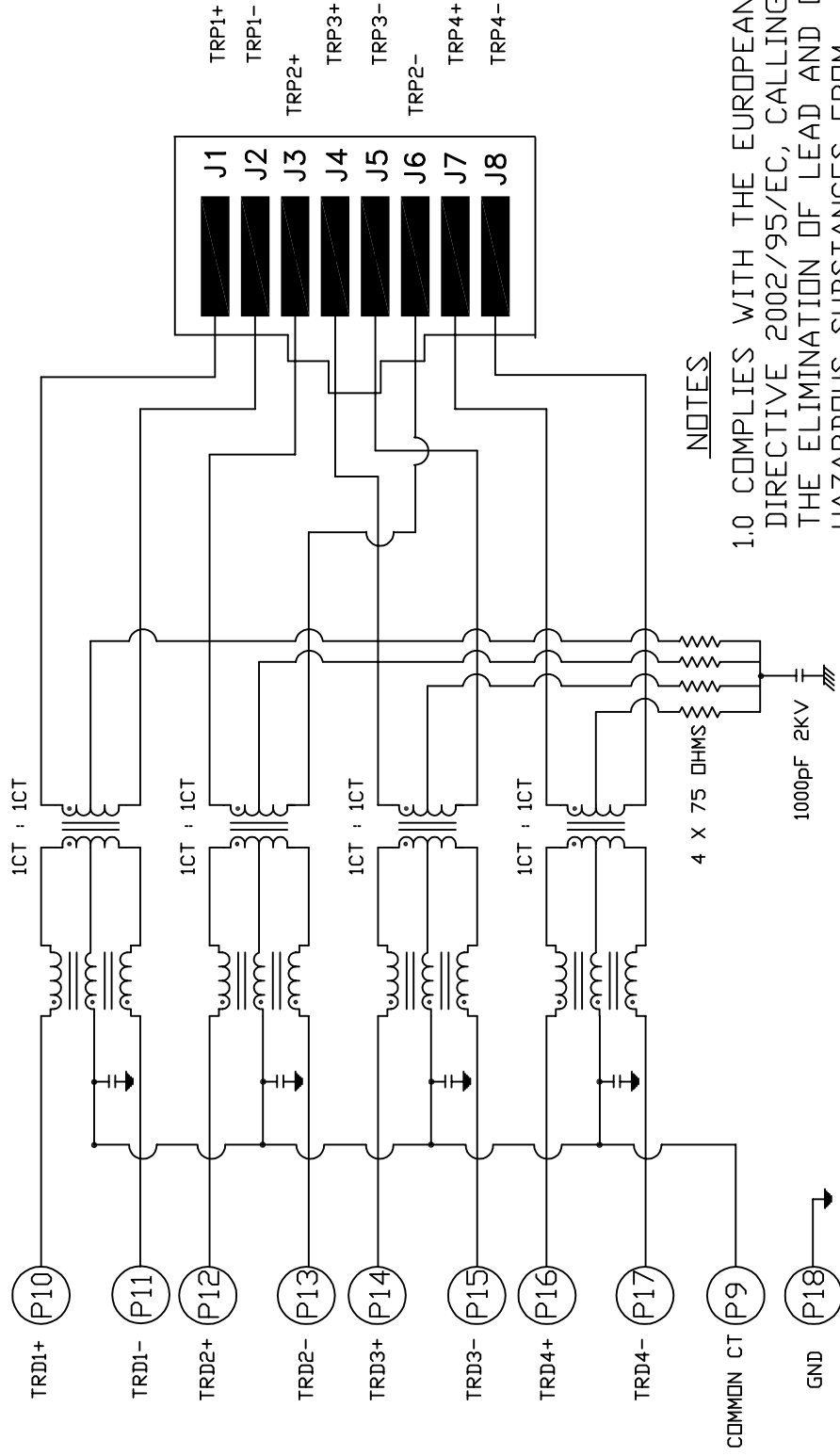


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NOTES

1.0 COMPLIES WITH THE EUROPEAN
DIRECTIVE 2002/95/EC, CALLING FOR
THE ELIMINATION OF LEAD AND OTHER
HAZARDOUS SUBSTANCES FROM
ELECTRONIC PRODUCTS.

2.0 UNUSED PIN IS OMITTED.

ELECTRICAL SPECIFICATIONS:

1.0 INDUCTANCE:

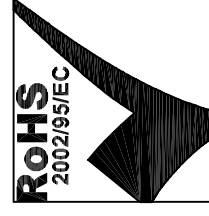
(P10-P11)
(P12-P13)
(P14-P15)
(P16-P17)

: 350uH MIN. @ 0.1V, 100KHz, 8mA DC Bias
: 350uH MIN. @ 0.1V, 100KHz, 8mA DC Bias
: 350uH MIN. @ 0.1V, 100KHz, 8mA DC Bias
: 350uH MIN. @ 0.1V, 100KHz, 8mA DC Bias

2.0 TURNS RATIO:

(P10-P11) : (J1-J2)
(P12-P13) : (J3-J6)
(P14-P15) : (J4-J5)
(P16-P17) : (J7-J8)

: 1CT : 1CT $\pm$ 2%
: 1CT : 1CT $\pm$ 2%
: 1CT : 1CT $\pm$ 2%
: 1CT : 1CT $\pm$ 2%



Bel Stewart Connector

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

MagJack®

<http://www.stewartconnector.com>

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3.0 RETURN LOSS: 100 ΩHM REF.

500kHz TO 40MHz
40MHz TO 100MHz

: -18dB MIN.
: -12+20L□G<f/80MHZ>dB MIN.

4.0 INSERTION LOSS: RS=RL=100 ΩHMS

1MHz TO 100MHz

: -1.2dB MAX.

5.0 CROSS TALK:

100kHz TO 100MHz

: -33+20L□G<f/100MHZ>dB MIN.

6.0 CM TO CM REJECTION:

100kHz TO 100MHz

: -30dB MIN.

7.0 CM TO DM REJECTION:

100kHz TO 100MHz

: -35dB MIN.

8.0 VOLTAGE WITHSTAND:

<J1, J2> TO <P10, P11>
<J3, J6> TO <P12, P13>
<J4, J5> TO <P14, P15>
<J7, J8> TO <P16, P17>

: 1500 VAC
: 1500 VAC
: 1500 VAC
: 1500 VAC

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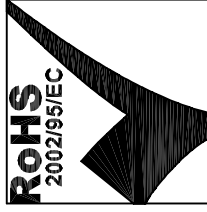
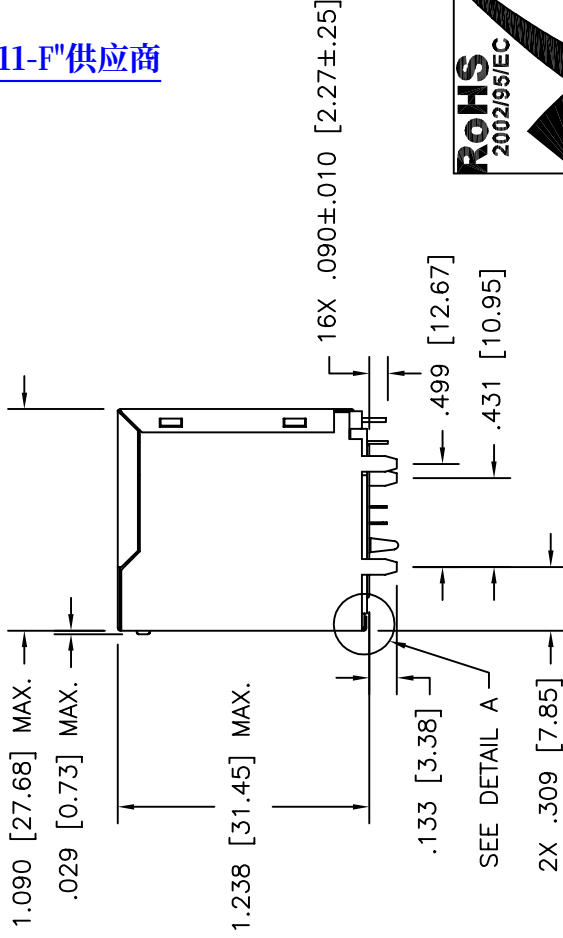
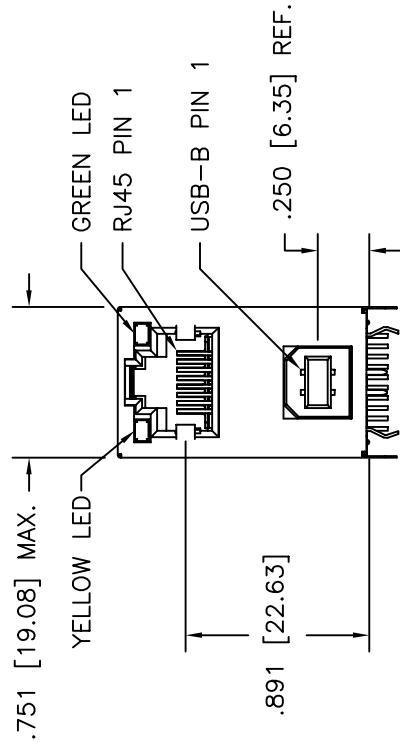
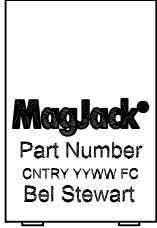
DRAWING NO.

SI-71011-F

REV.

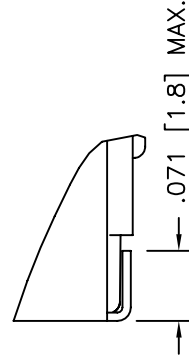
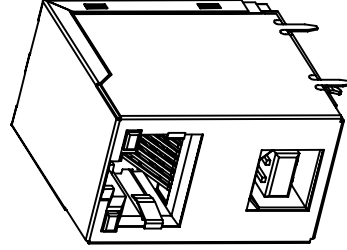
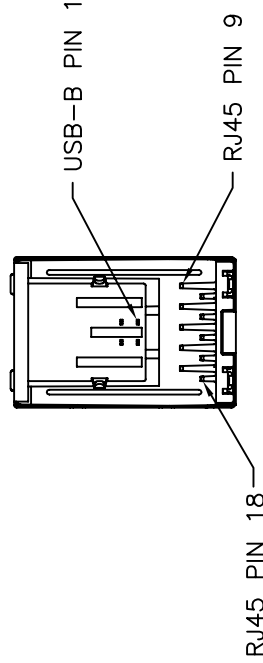
X

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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]
- WAVE SOLDER COMPATIBLE - PREHEAT 125°C/90SECS.



DETAIL A
SCALE 5=1

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3 OF 4

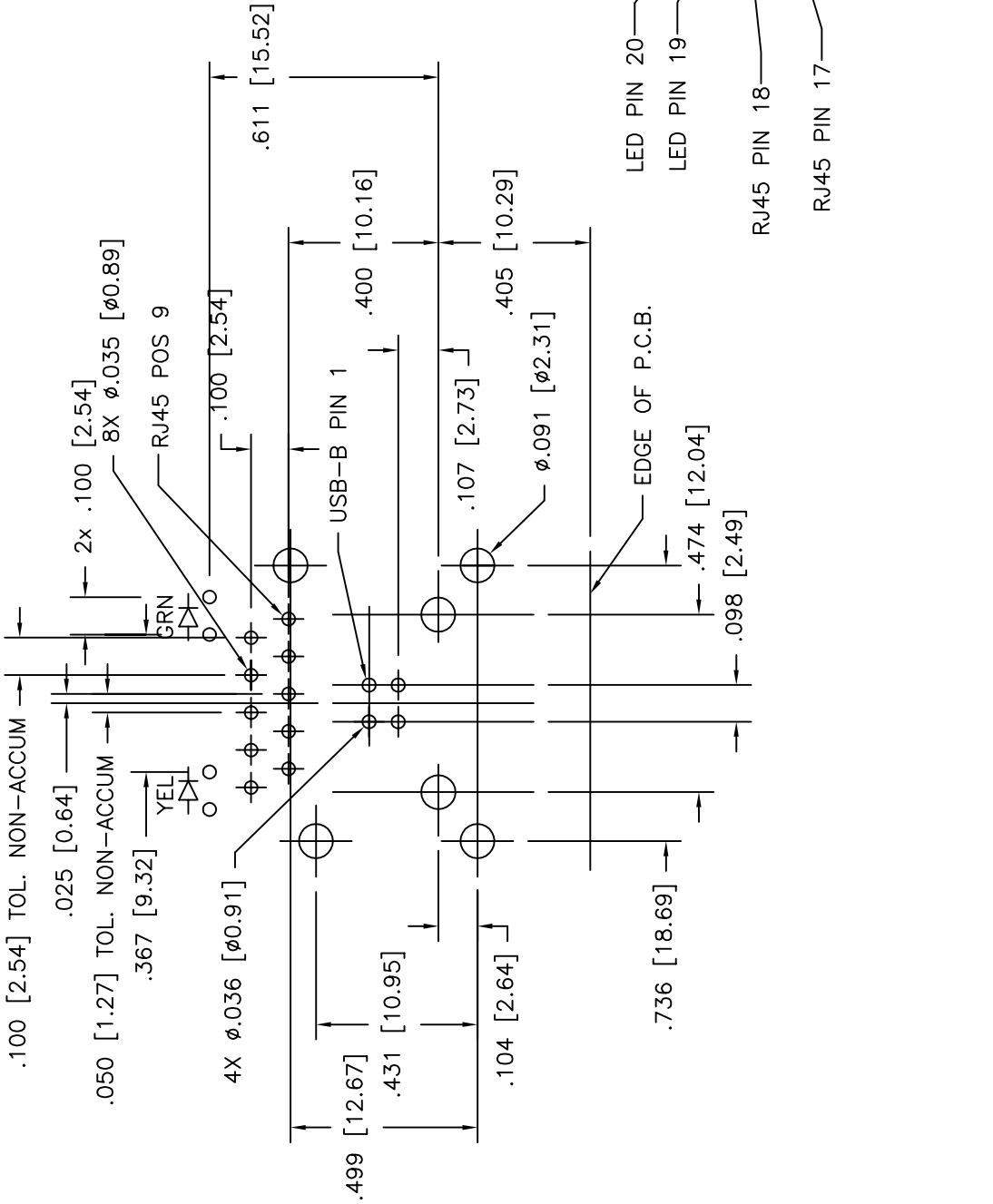
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03

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