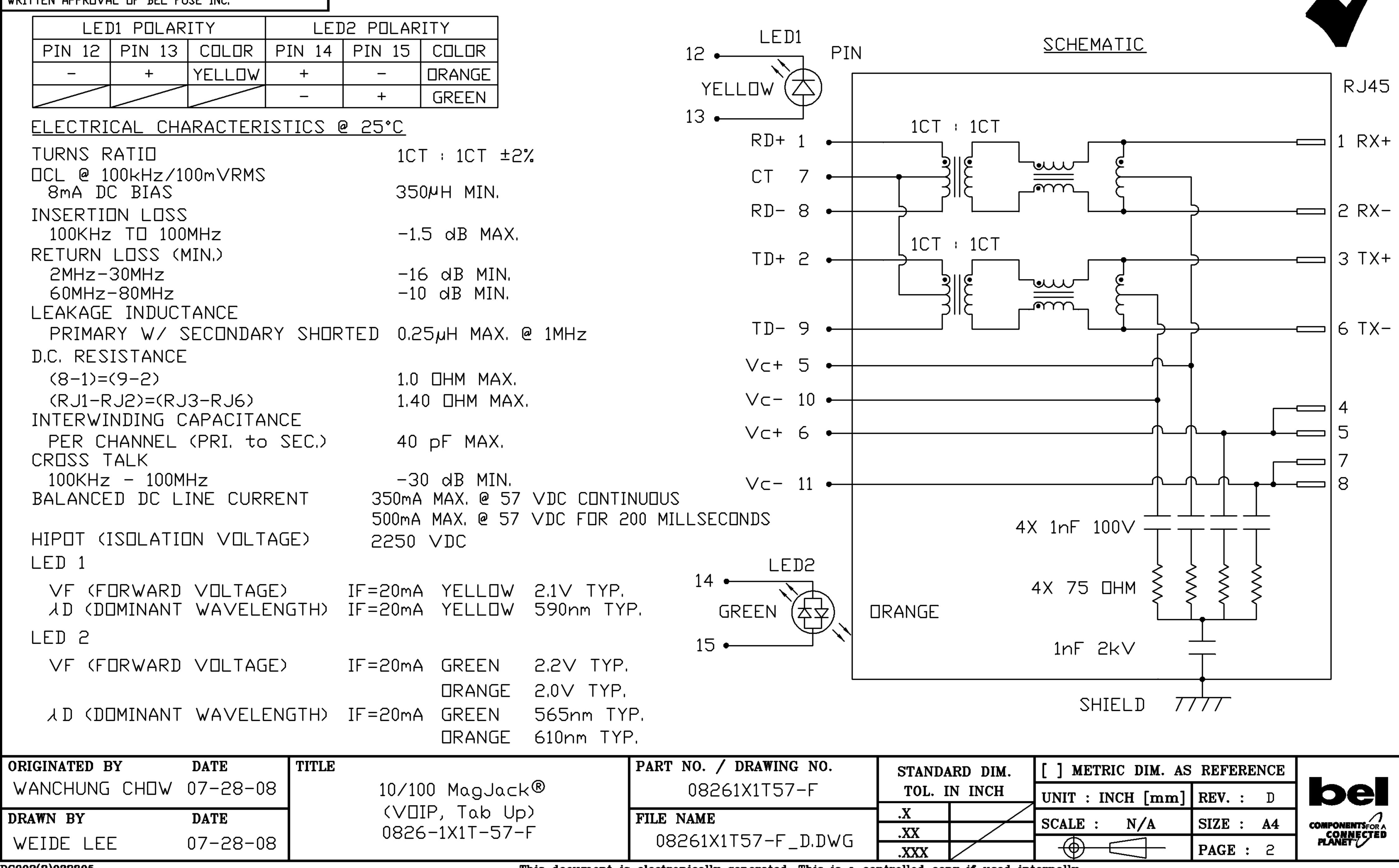
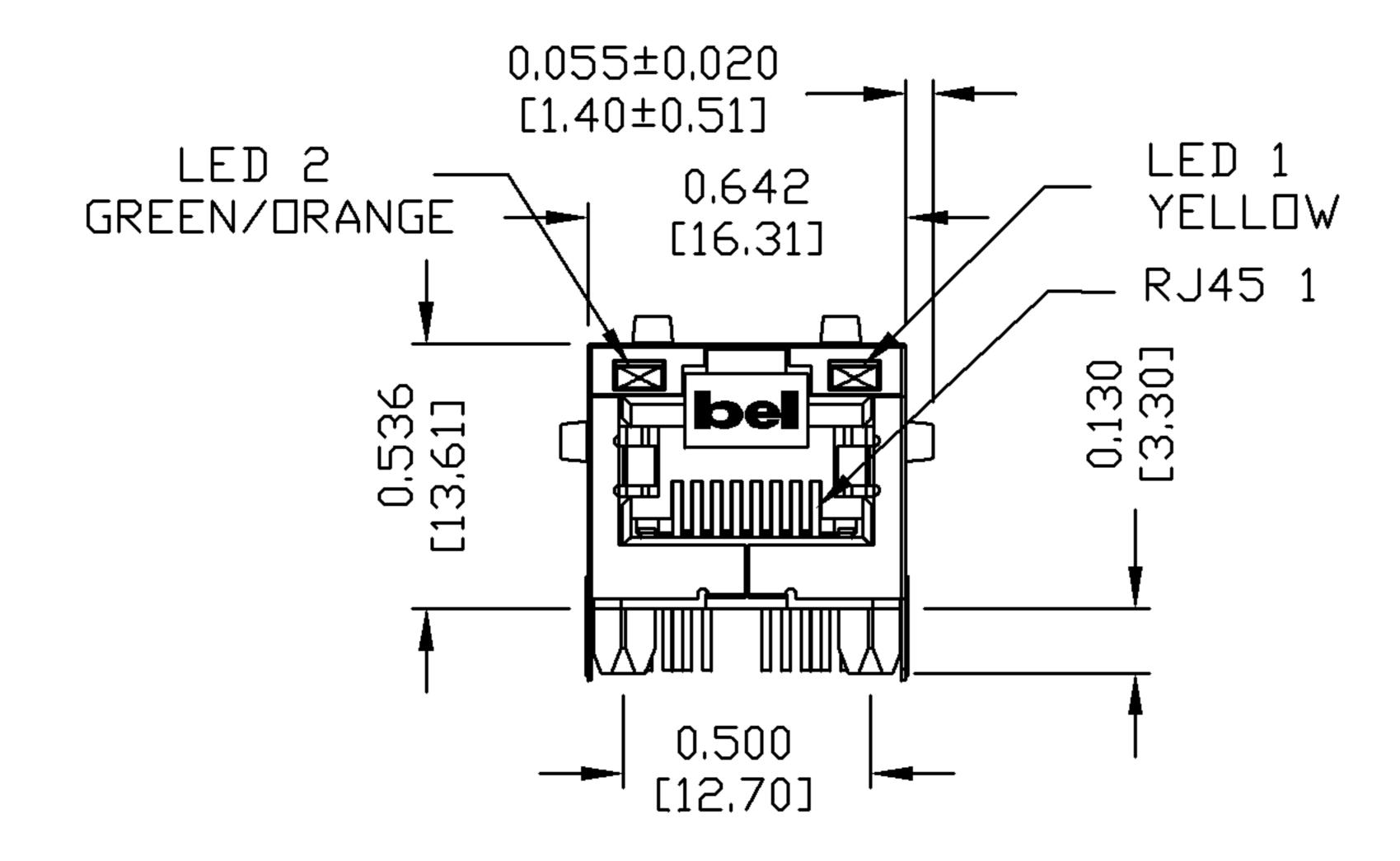
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# MECHANICAL SPECIFICATION



NOTES:

PLASTIC HOUSING: THERMOPLASTIC PA

FLAMMABILITY RATING UL 94V-0

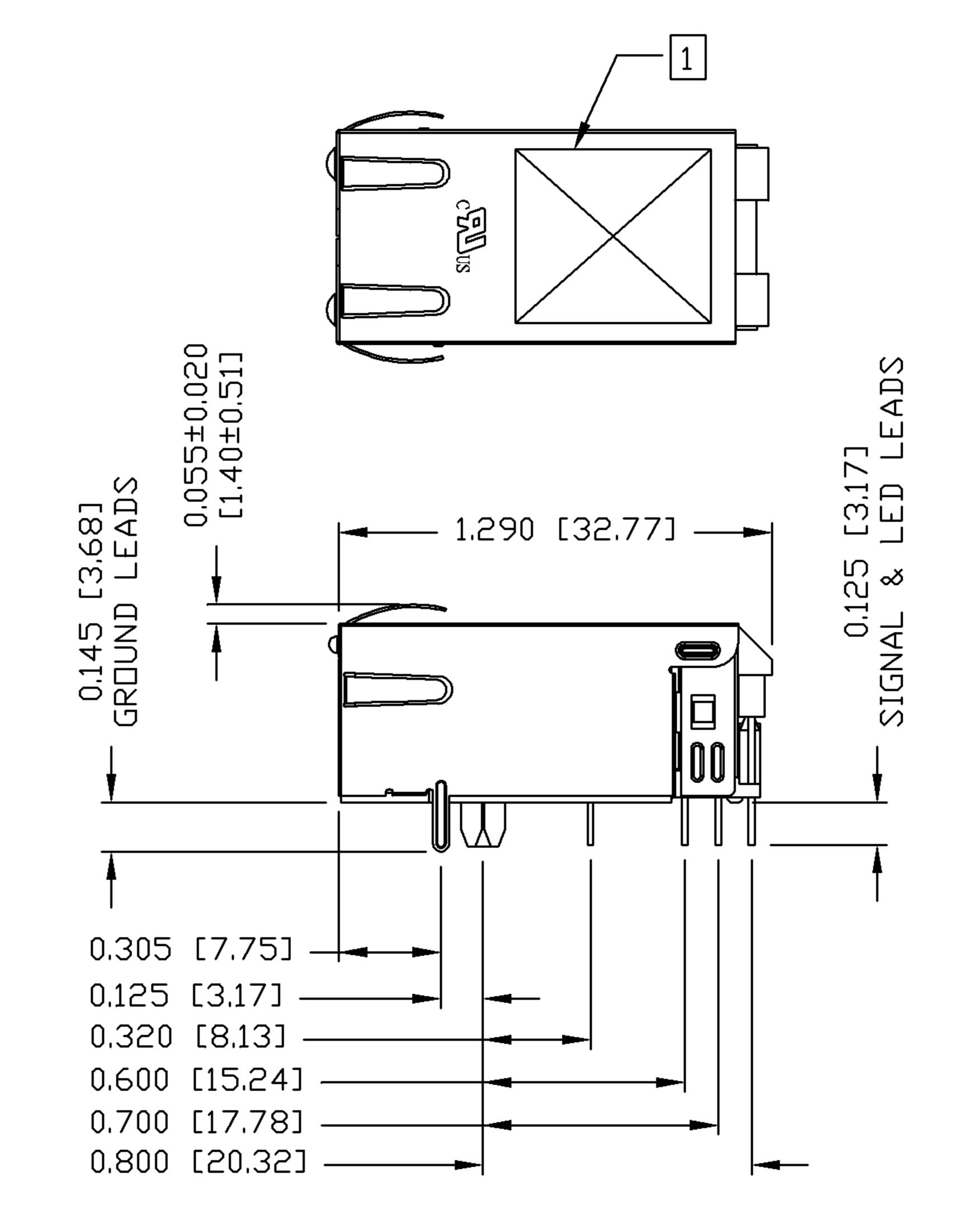
CONTACTS: 50 MICRO-INCH HARD GOLD PLATING

DUTPUT PINS: TIN-COATED COPPER WIRE, DIA 0.018 INCH.

METAL SHIELD: NICKEL PLATED ON COPPER ALLOY.

(ALL GROUND LEADS ARE SOLDER DIPPED)

MARK PART WITH MFG LOGO, MFG NAME, PART NUMBER, AND DATE CODE.



C TUSUL RECOGNIZED - FILE #E196366 AND E169987.

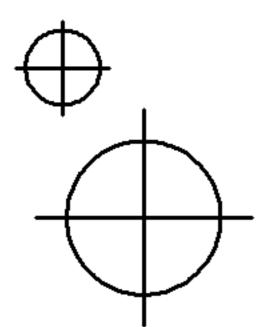
2. Rohs Compliance, per eu directive 2002/95/ec.

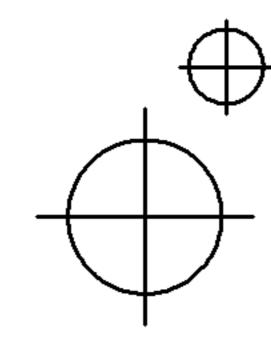
JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS.

| ORIGINATED BY       | DATE     | TITLE           | PART NO. / DRAWING NO. | STANDA   | ARD DIM. | [ ] METRIC DIM. AS | REFERENCE |     |
|---------------------|----------|-----------------|------------------------|----------|----------|--------------------|-----------|-----|
| ZX HUANG            | 07-28-08 | 10/100 MagJack® | 08261X1T57-F           | TOL.     | IN INCH  | UNIT: INCH [mm]    | REV. : D  |     |
| DRAWN BY            | DATE     | (VOIP, Tab Up)  | FILE NAME              | .X<br>vv |          | SCALE: N/A         | SIZE: A4  | COM |
| BL CHEN             | 07-28-08 | 0826-1X1T-57-F  | 08261X1T57-F_D.DWG     | .XXX     | ±0.010   |                    | PAGE: 3   | Pt  |
| DOGGO (O) AGO O A S |          | mt :            | i1                     | A 11 - J | :01 :1   | A 11               |           |     |

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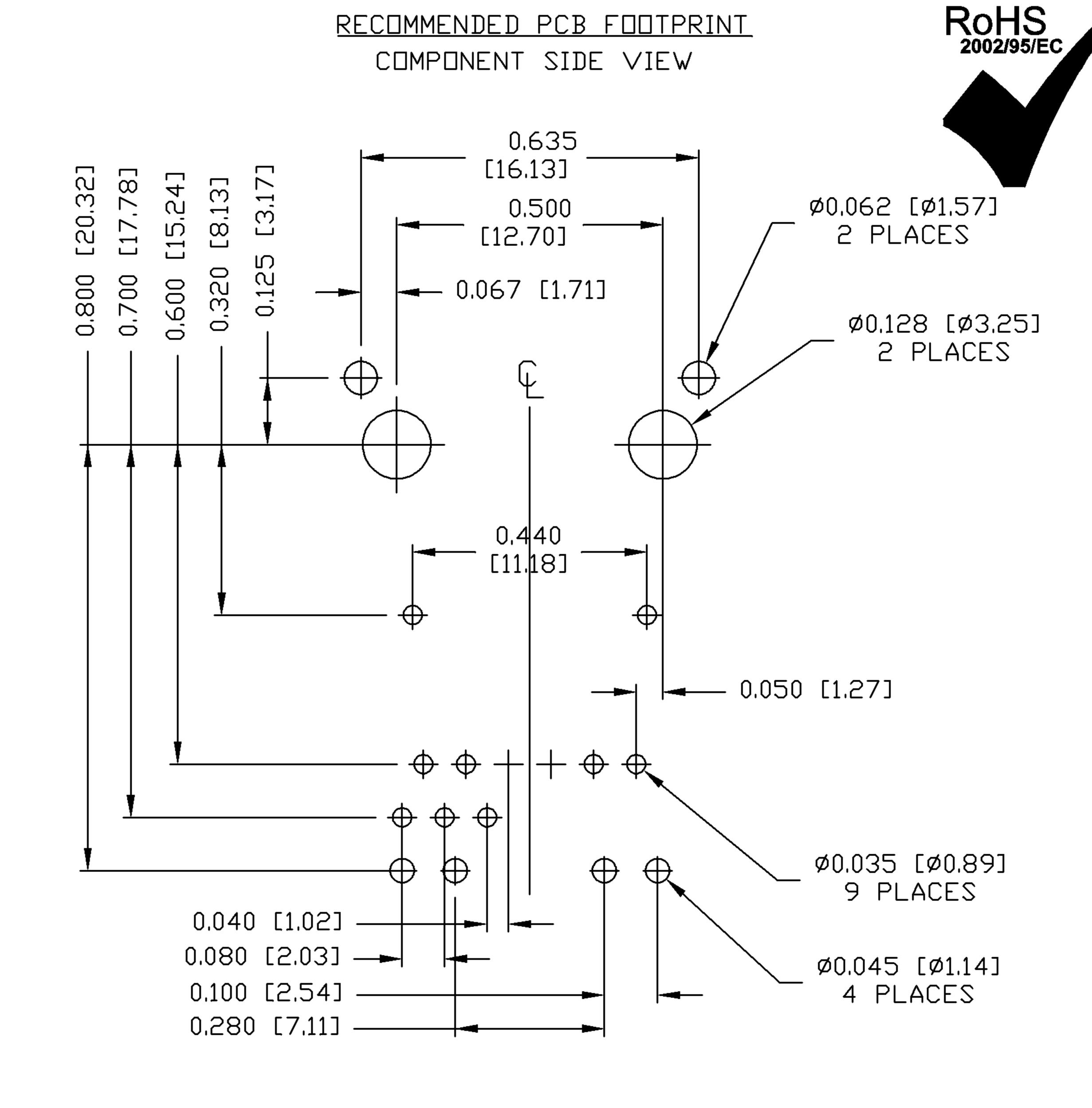
# PIN ASSIGNMENT - EACH PORT COMPONENT SIDE VIEW







11



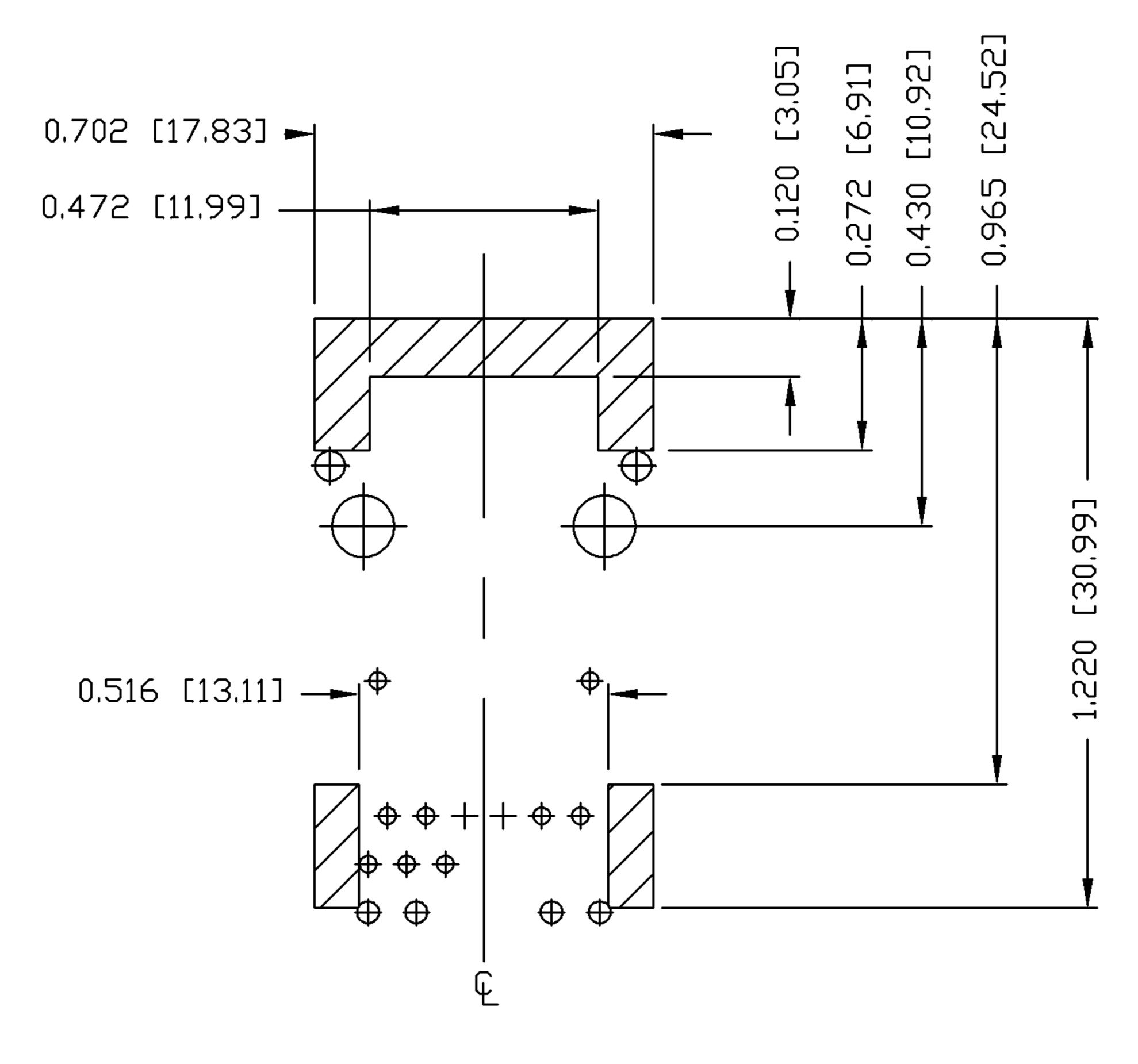
| ORIGINATED BY ZX HUANG | <b>DATE</b><br>07-28-08 | TITLE  10/100 MagJack®           | PART NO. / DRAWI<br>08261X1TS |
|------------------------|-------------------------|----------------------------------|-------------------------------|
| DRAWN BY BL CHEN       | <b>DATE</b><br>07-28-08 | (VOIP, Tab Up)<br>0826-1X1T-57-F | <b>FILE NAME</b> 08261X1T57-  |

| PART NO. / DRAWING NO.  08261X1T57-F  FILE NAME | STANDA | RD DIM. | [ ] METRIC DIM. AS REFERENCE |          |  |  |
|---|--------|---------|------------------------------|----------|--|--|
| 08261X1T57-F                                    |        | N INCH  | UNIT: INCH [mm]              | REV. : D |  |  |
| FILE NAME                                       | .XX    |         | SCALE: N/A                   | SIZE: A4 |  |  |
| 08261X1T57-F_D.DWG                              | .XXX   | ±0.004  |                              | PAGE: 4  |  |  |



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# NOTES

THE SHADED AREA ON THE CUSTOMER BOARD ARE RECOMMENDED TO BE CLEAR OFF ANY VIA HOLE OR COMPONENT PAD.

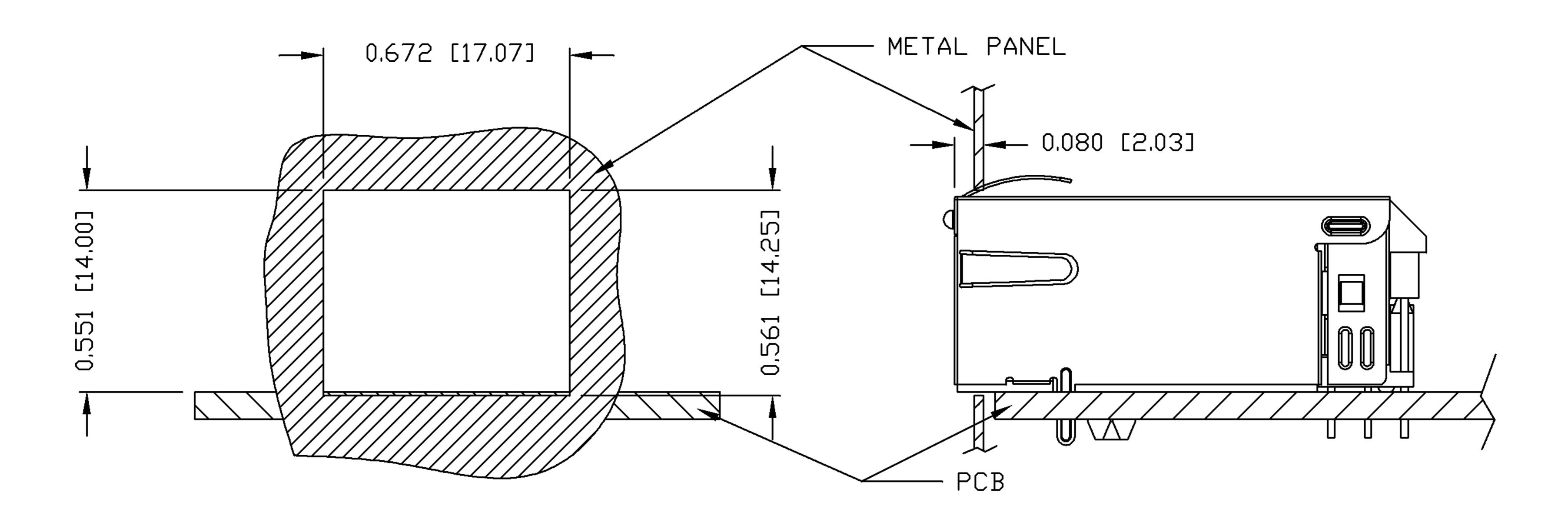
| ORIGINATED BY ZX HUANG | <b>DATE</b><br>07-28-08 | TITLE  10/100 MagJack®           | PART NO. / DRAWING NO. 08261X1T57-F | STANDARD DIM.<br>TOL. IN INCH | [ ] METRIC DIM. AS I<br>UNIT : INCH [mm] H |                  |
|------------------------|-------------------------|----------------------------------|-------------------------------------|-------------------------------|--|------------------|
| DRAWN BY BL CHEN       | <b>DATE</b><br>07-28-08 | (VOIP, Tab Up)<br>0826-1X1T-57-F | FILE NAME<br>08261X1T57-F_D.DWG     | .XX ±0.004                    |  | SIZE: A4 PAGE: 5 |



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#### SUGGESTED PANEL OPENING





# NOTE:

THE DISTANCE OF PANEL INSIDE SURFACE RELATIVE TO FRONT SURFACE OF PART IS ONLY A SUGGESTION. IN CASE THIS DISTANCE IS DIFFERENT, THE REQUIRED PANEL OPENING DIMENSIONS CHANGE ACCORDINGLY.

# PACKING INFORMATION

PACKING TRAY: 0200-9999-F6 (TOP)

0200-9999-F7 (BOTTOM)

PACKING QUANTITY: 40 PCS FINISHED GOODS PER TRAY

10 TRAYS (400 PCS FINISHED GOODS) PER CARTON BOX

NOTE: CARDBOARDS ARE PLACED BETWEEN LAYERS OF PACKING TRAY INSIDE CARTON BOX

(INCLUDE THE UPPERMOST AND LOWERMOST TRAY)

| ORIGINATED BY ZX HUANG | <b>DATE</b><br>07-28-08 | TITLE<br>10/100 MagJack®         | PART NO. / DRAWING NO. 08261X1T57-F | STANDARI<br>TOL. IN | INCU | [ ] METRIC DIM. AS UNIT: INCH [mm] |                   |
|------------------------|-------------------------|----------------------------------|-------------------------------------|---------------------|------|------------------------------------|-------------------|
| DRAWN BY  BL CHEN      | <b>DATE</b><br>07-28-08 | (VDIP, Tab Up)<br>0826-1X1T-57-F | <b>FILE NAME</b> 08261X1T57-F_D.DWG | .XXX                |      | SCALE: N/A                         | SIZE: A4  PAGE: 6 |

