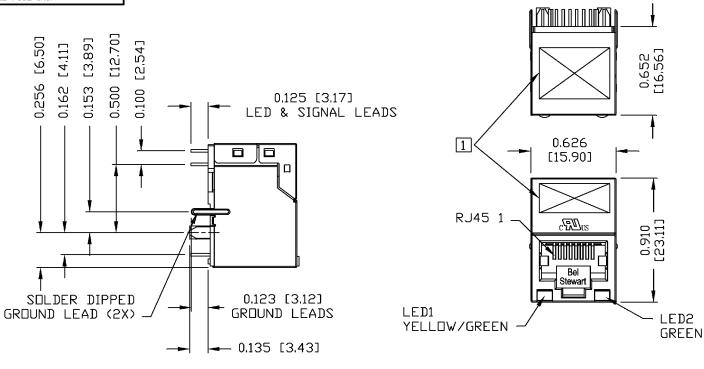


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## MECHANICAL SPECIFICATION





NOTES:

PLASTIC HOUSING: THERMOPLASTIC PBT.

FLAMMABILITY RATING UL 94V-0

CONTACTS: 30 MICRO-INCH HARD GOLD PLATING

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

METAL SHIELD: NICKEL PLATED ON COPPER ALLOY.

(ALL GROUND LEADS ARE SOLDER DIPPED)

JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS.

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

RoHS COMPLIANCE, PER EU DIRECTIVE 2002/95/EC.

c Sus ul recognized - file #E196366 AND E169987.

| ORIGINATED BY | DATE     | TITLE               | PART NO. / DRAWING NO. | STANDARD DIM. | [ ] METRIC DIM. AS REFERENCE |    |
|---------------|----------|---------------------|------------------------|---------------|------------------------------|----|
| ZX HUANG      | 06-04-08 | gigabit MagJack®    | V890-1RX1-A1           | TOL. IN INCH  | UNIT : INCH [mm] REV. :      | В  |
| DRAWN BY      | DATE     | (8 cores, Vertical) | FILE NAME              | X<br>.xx      | SCALE: N/A SIZE:             | A4 |
| CHEN TING     | 06-04-08 |                     | V890-1RX1-A1_B.DWG     | .XXX ±0.010   | PAGE:                        | 3  |

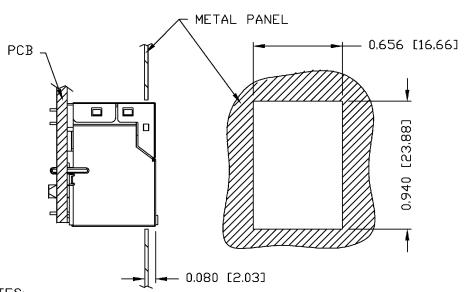


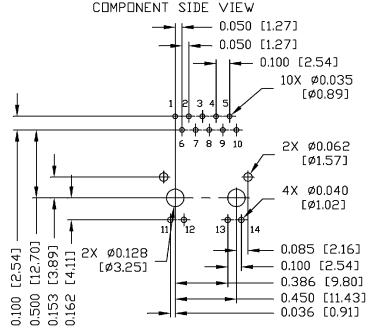
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## RECOMMENDED PCB FOOTPRINT









NOTES:

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-I3(TOP)

0200-9999-I4(BOTTOM)

PACKING QUANTITY: 55 PCS FINISHED GDDDS PER TRAY

9 TRAYS (495 PCS FINISHED GOODS)

PER CARTON BOX

NOTER: CARDBOARDS ARE PLACED BETWEEN LAYERS

OF PACKIING TRAY INSIDE CARTON BOX

(INCLUDE THE UPPERMOST AND LOWERMOST TRAY)

| ORIGINATED BY | DATE     | TITLE               | PART NO. / DRAWING NO. | STANDARD DIM. | [ ] METRIC DIM. AS I | REFERENCE | Γ. |
|---------------|----------|---------------------|------------------------|---------------|----------------------|-----------|----|
| ZX HUANG      | 06-04-08 | gigabit MagJack®    | ∨890-1RX1-A1           | TOL. IN INCH  | UNIT : INCH [mm] F   | REV. : B  | l  |
| DRAWN BY      | DATE     | (8 cores, Vertical) | FILE NAME              | .X<br>.xx     | SCALE: N/A S         | SIZE: A4  | l  |
| CHEN TING     | 06-04-08 |                     | V890-1RX1-A1_B.DWG     | .XXX ±0.004   | <b>⊕</b> €   F       | PAGE: 4   | l  |



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