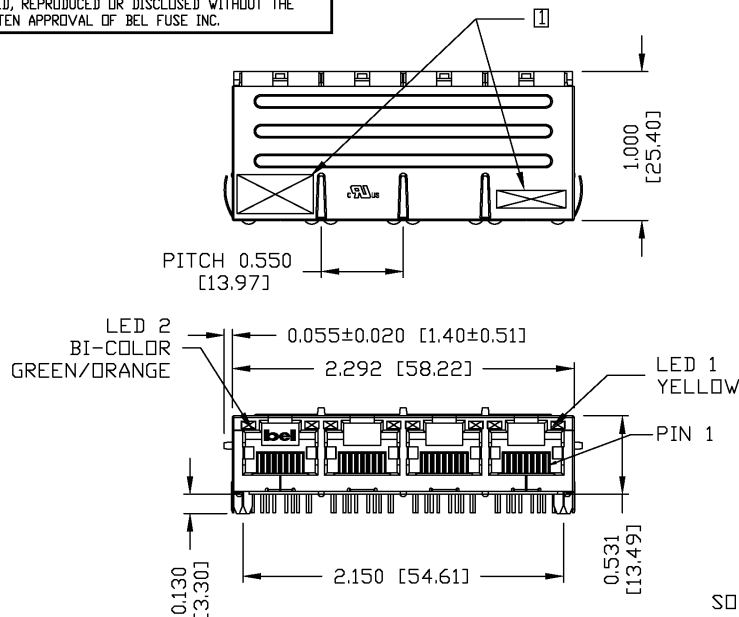
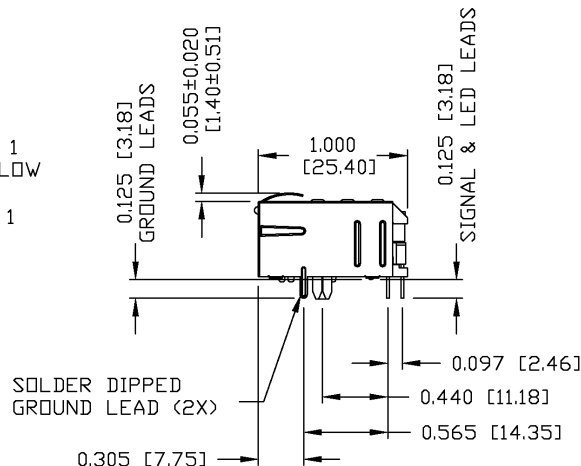




NOTES:

PLASTIC HOUSING: THERMOPLASTIC PBT
FLAMMABILITY RATING UL 94V-0
CONTACTS PLATING: 50 MICRO-INCH HARD GOLD PLATING
PINS: TIN-COATED COPPER WIRE, DIA 0.018 INCH.
METAL SHIELD: NICKEL OR TIN PLATED ON COPPER ALLOY.
(ALL NICKEL PLATED GROUND LEADS
ARE SOLDER DIPPED)

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



UL RECOGNIZED - FILE #E196366 AND E169987.
RoHS COMPLIANCE, PER EU DIRECTIVE 2002/95/EC.

ORIGINATED BY	DATE	TITLE	PART NO. / DRAWING NO.	STANDARD DIM. TOL. IN INCH	[] METRIC DIM. AS REFERENCE
BILL	07-27-05	1X4 MagJack®	08101X4T06-F	.X	UNIT : INCH [mm] REV. : A
DRAWN BY	DATE	(4 Cores, MDIX, CM Termination)	FILE NAME	.XX	SCALE : N/A SIZE : A4
QIAN	07-27-05	0810-1X4T-06-F	08101X4T06-FA.DWG	.XXX ±0.010	PAGE : 3



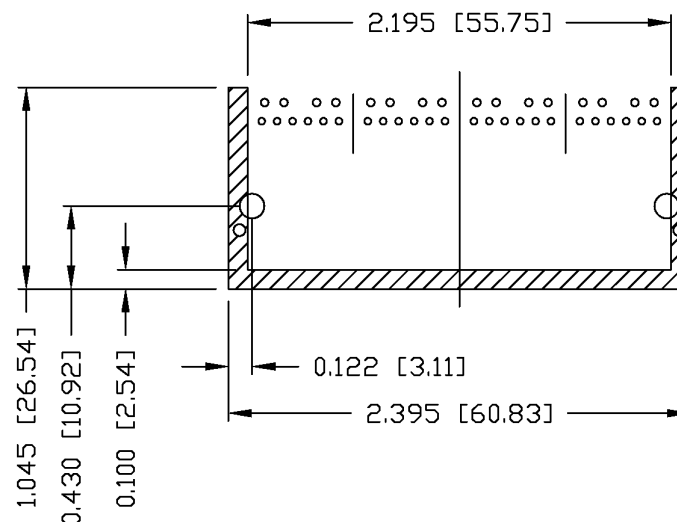
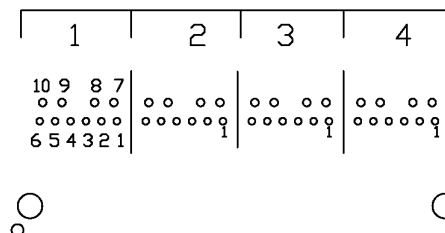
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PIN-OUT INFORMATION
<COMPONENT SIDE VIEW>

6	RCT
5	RD-
4	RD+
3	TD-
2	TD+
1	TCT

PORT AND PIN ASSIGNMENT
<COMPONENT SIDE VIEW>



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

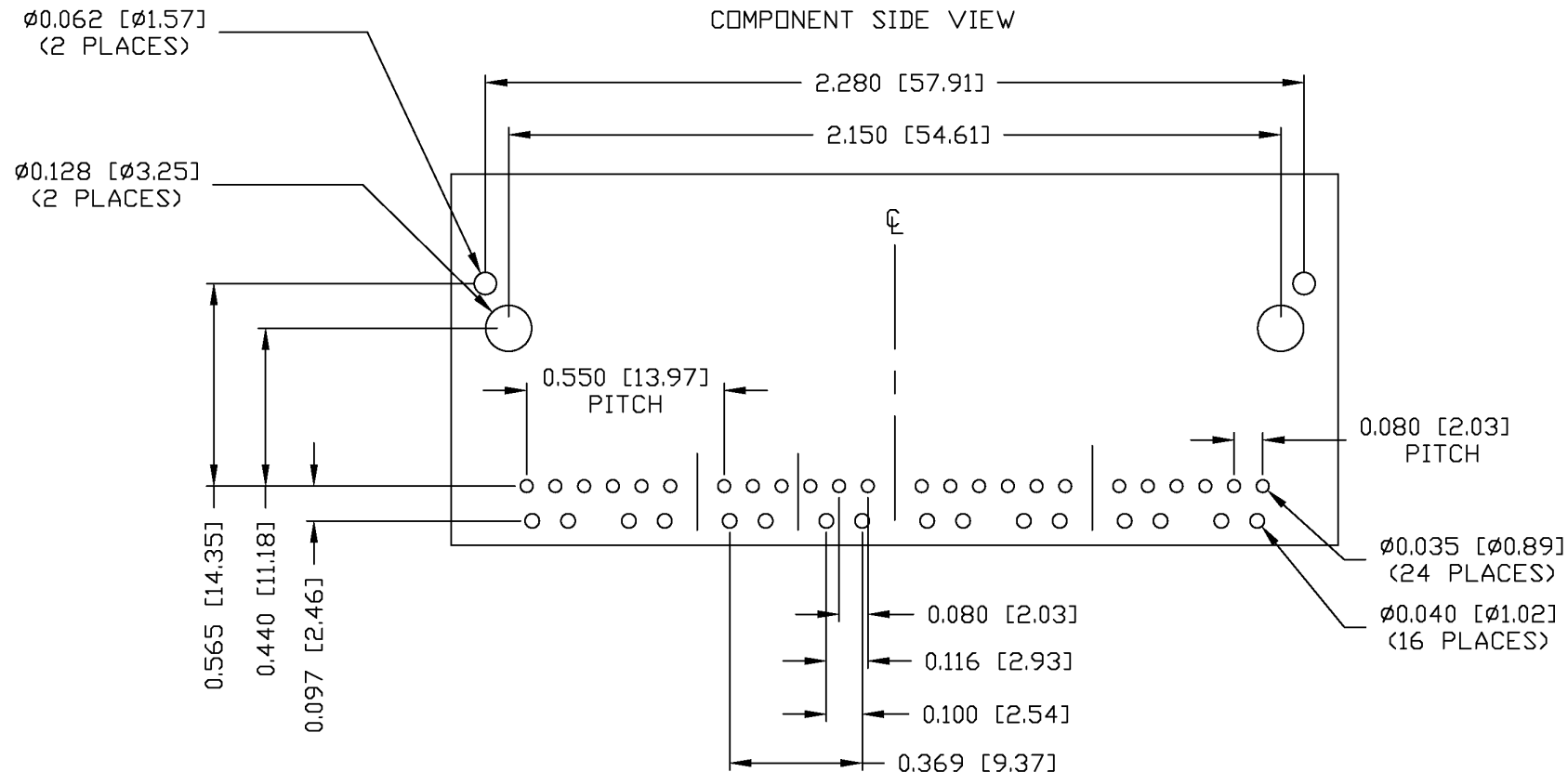
ORIGINATED BY	DATE	TITLE	PART NO. / DRAWING NO.	STANDARD DIM. TOL. IN INCH	[] METRIC DIM. AS REFERENCE
BILL	07-27-05	1X4 MagJack®	08101X4T06-F	.X	UNIT : INCH [mm] REV. : A
DRAWN BY	DATE	<4 Cores, MDIX, CM Termination>	FILE NAME	.XX	SCALE : N/A SIZE : A4
QIAN	07-27-05	0810-1X4T-06-F	08101X4T06-FA.DWG	.XXX ±0.010	PAGE : 4





RECOMMENDED PCB FOOTPRINT

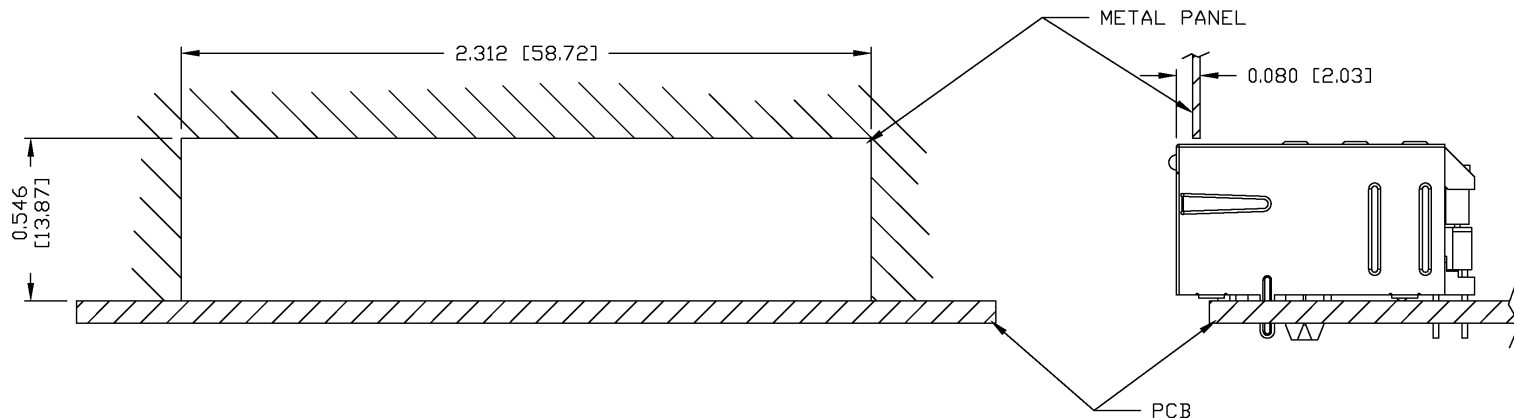
COMPONENT SIDE VIEW



ORIGINATED BY	DATE	TITLE	PART NO. / DRAWING NO.	STANDARD DIM. TOL. IN INCH	[] METRIC DIM. AS REFERENCE
BILL	07-27-05	1X4 MagJack®	08101X4T06-F	.X	UNIT : INCH [mm] REV. : A
DRAWN BY	DATE	(4 Cores, MDIX, CM Termination)	FILE NAME	.XX	SCALE : N/A SIZE : A4
QIAN	07-27-05	0810-1X4T-06-F	08101X4T06-FA.DWG	.XXX ±0.010	PAGE : 5



SUGGESTED PANEL OPENING



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 : 0200-0148-17

PACKING QUANTITY : 30 PCS FINISHED GOODS PER TRAY.

10 TRAYS (300 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	DATE	TITLE	PART NO. / DRAWING NO.	STANDARD DIM. TOL. IN INCH	[] METRIC DIM. AS REFERENCE
BILL	07-27-05	1X4 MagJack®	08101X4T06-F	.X	UNIT : INCH [mm] REV. : A
DRAWN BY	DATE	(4 Cores, MDIX, CM Termination)	FILE NAME	.XX	SCALE : N/A SIZE : A4
QIAN	07-27-05	0810-1X4T-06-F	08101X4T06-FA.DWG	.XXX ±0.005	⊕ → PAGE : 6