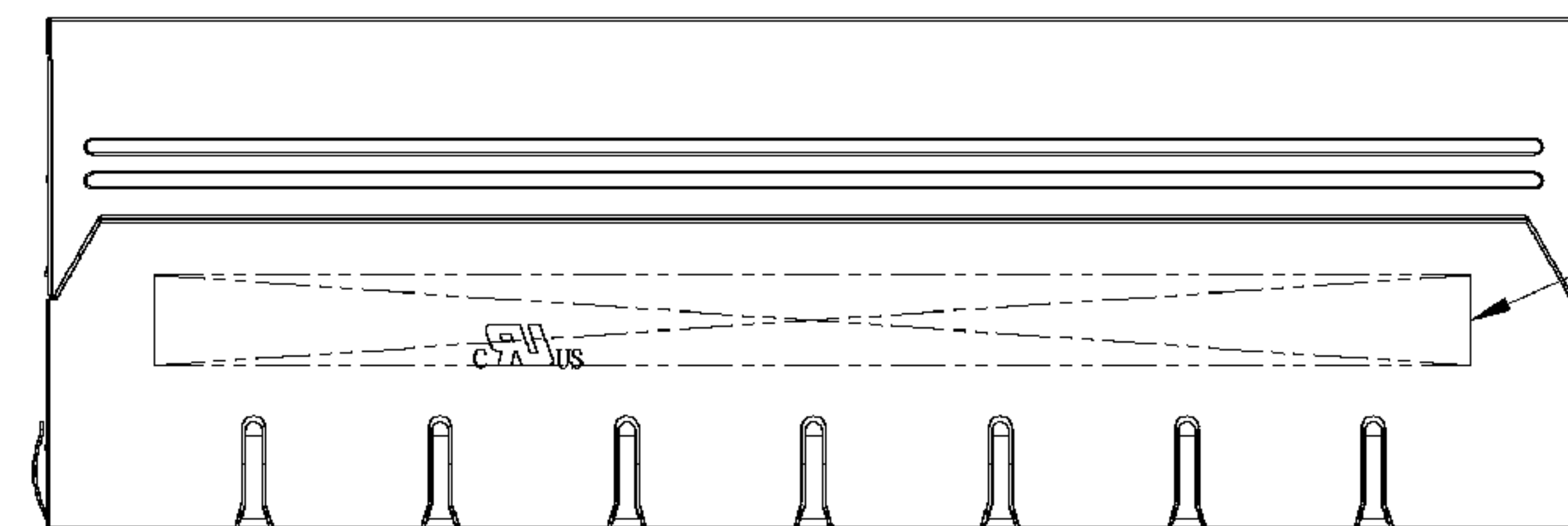
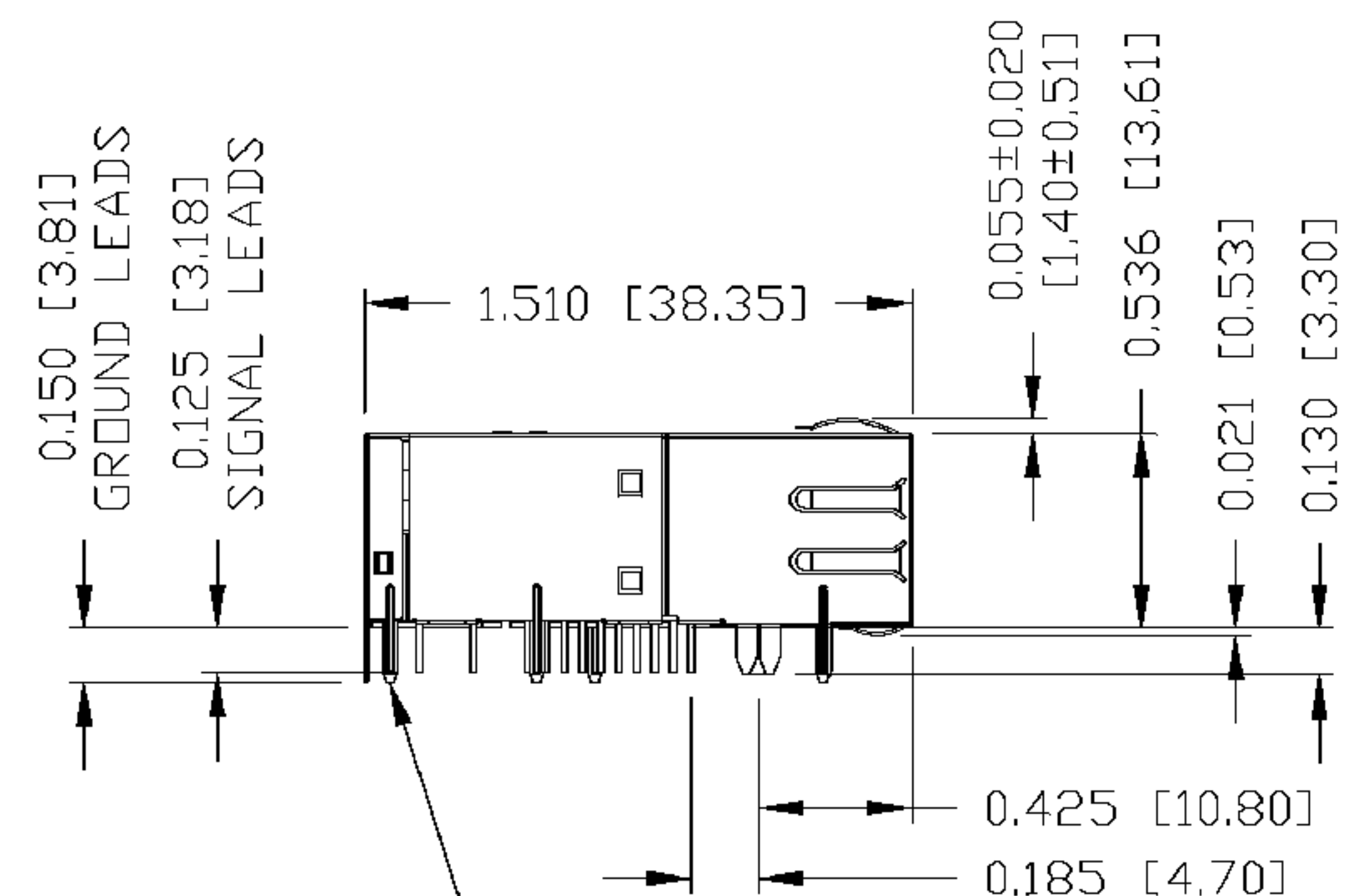


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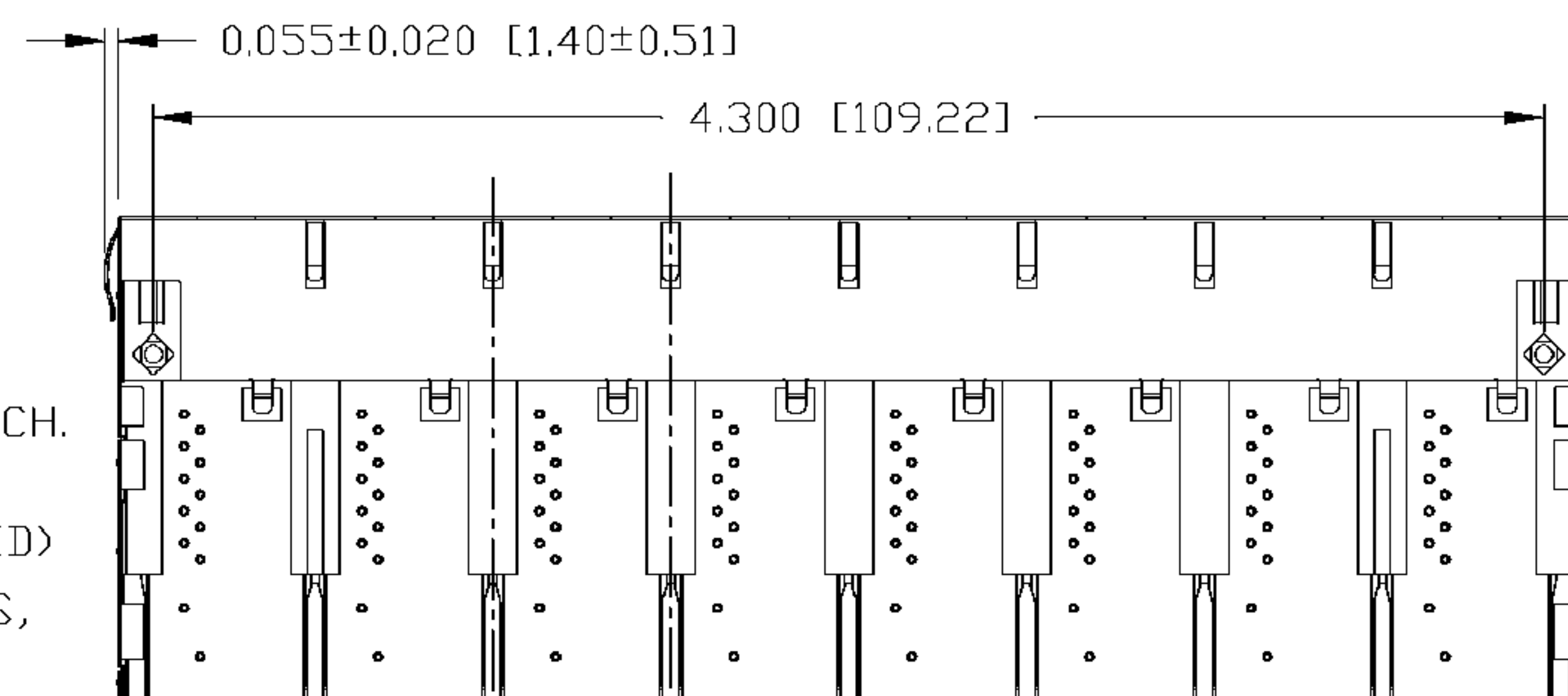
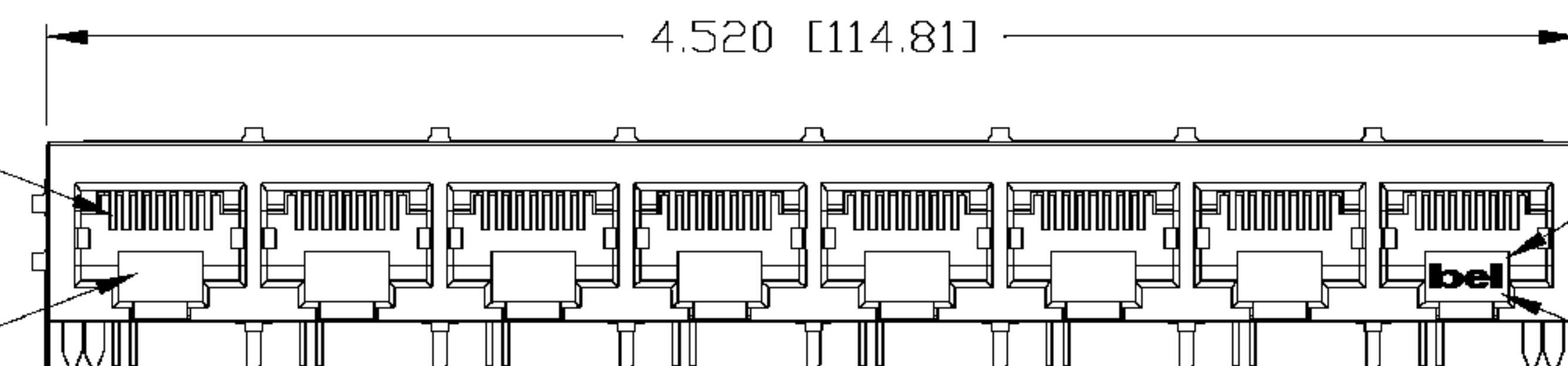
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RJ45 1

PORT 1



0.550 [13.97] TYPICAL

NOTES:
PLASTIC HOUSING: THERMOPLASTIC PBT
CONTACT PLATING: 50 MICRO-INCH HARD GOLD PLATING
OUTPUT PINS: TIN-COATED COPPER WIRE, DIA 0.018 INCH.
METAL SHIELD: NICKEL PLATED ON COPPER ALLOY.
(ALL GROUND LEADS ARE SOLDER DIPPED)

- 1 JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
2 MARK PART WITH MFG LOGO, PART NUMBER, DATE CODE AND MFG NAME.

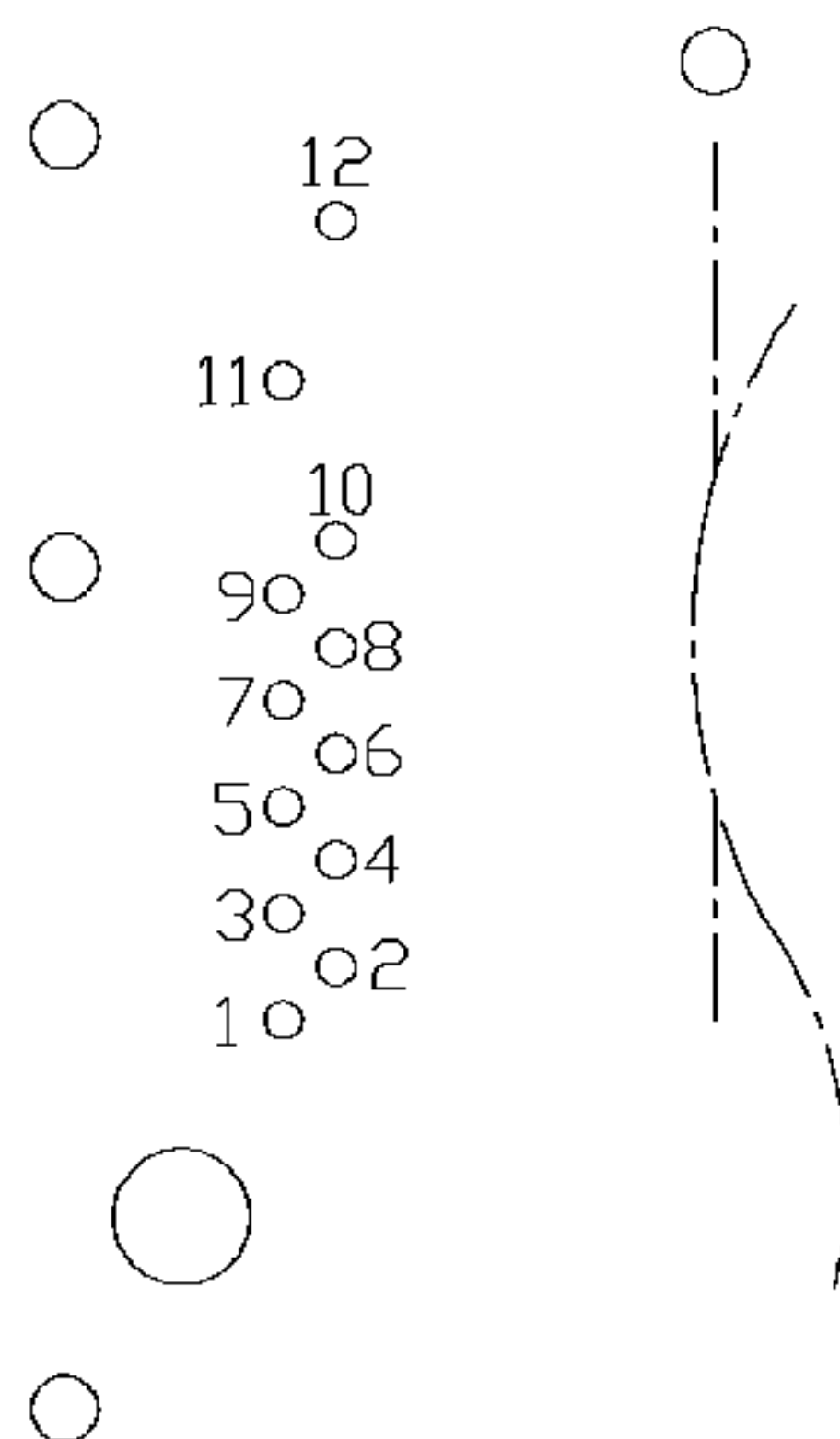
UL US UL RECOGNIZED - FILE #E196366 AND E169987.
RoHS COMPLIANCE, PER EU DIRECTIVE 2002/95/EC.

ORIGINATED BY	DATE	TITLE	PART NO. / DRAWING NO.	STANDARD DIM. TOL. IN INCH	[] METRIC DIM. AS REFERENCE	
CHEN BILL	11-15-07	1X8 gigabit MagJack® (VOIP)	08741X8T66-F	.X	UNIT : INCH [mm]	REV. : B
DRAWN BY	DATE		FILE NAME	.XX	SCALE : N/A	SIZE : A4
LIU QIN	11-15-07	0874-1X8T-66-F	08741X8T66-F_B.DWG	.XXX ±0.010	⊕	PAGE : 3

bel
COMPONENTS FOR A
CONNECTED
PLANET

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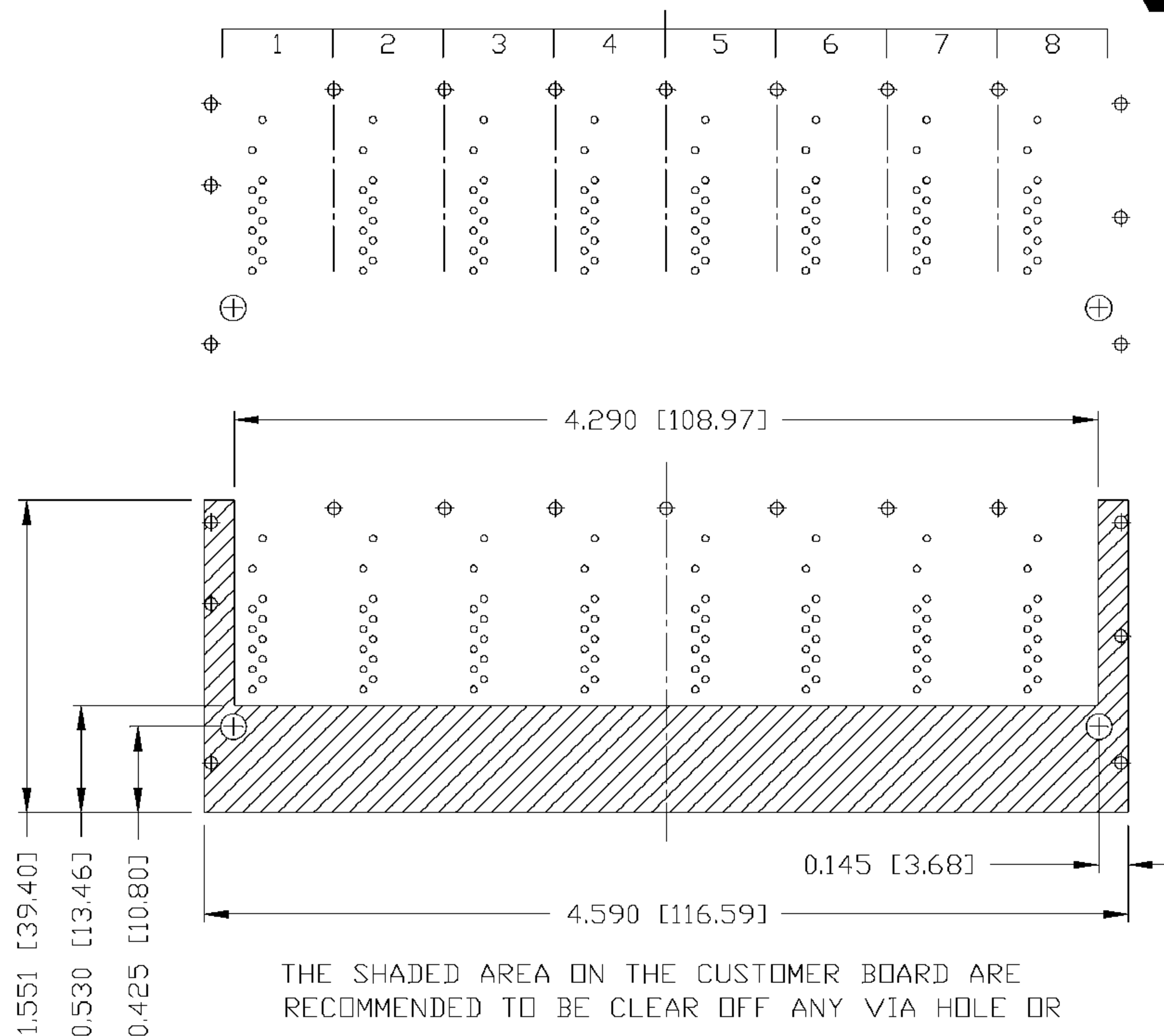
RoHS
 2002/95/EC



PIN-OUT INFORMATION
 (COMPONENT SIDE VIEW)

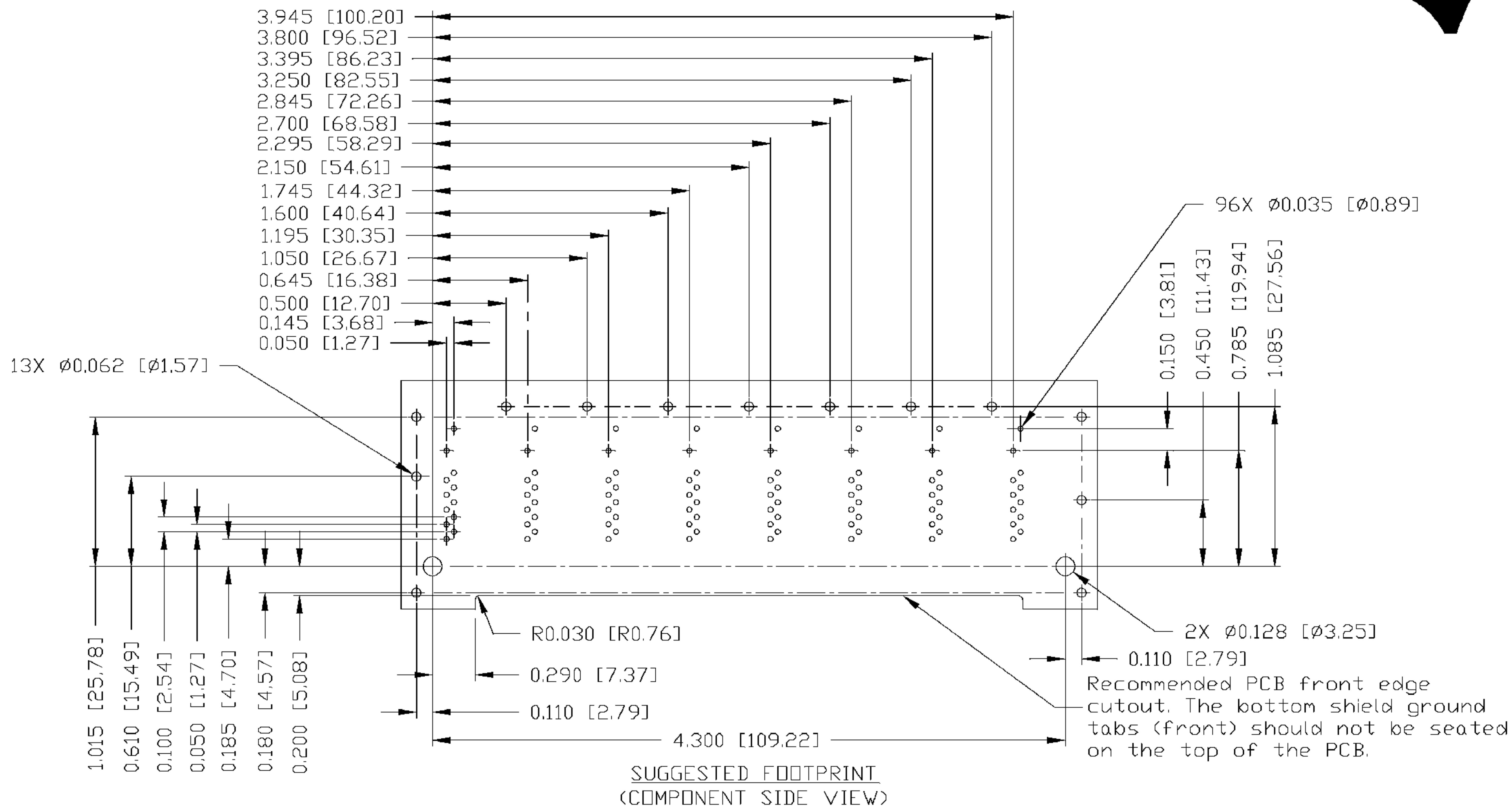
12	VC2
11	VC1
10	GND
9	TRCT1/2/3/4
8	TRD 4+
7	TRD 4-
6	TRD 3+
5	TRD 3-
4	TRD 2+
3	TRD 2-
2	TRD 1+
1	TRD 1-

PORT 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 CHEN BILL	DATE 11-15-07	TITLE 1X8 gigakit MagJack® (VOIP) 0874-1X8T-66-F	PART NO. / DRAWING NO. 08741X8T66-F		STANDARD DIM. TOL. IN INCH		[] METRIC DIM. AS REFERENCE		 COMPONENTS FOR A CONNECTED PLANET
DRAWN BY LIU QIN	DATE 11-15-07		FILE NAME 08741X8T66-F_B.DWG		.X		UNIT : INCH [mm]	REV. : B	
					.XX		SCALE : N/A	SIZE : A4	
					.XXX	±0.004		PAGE : 4	

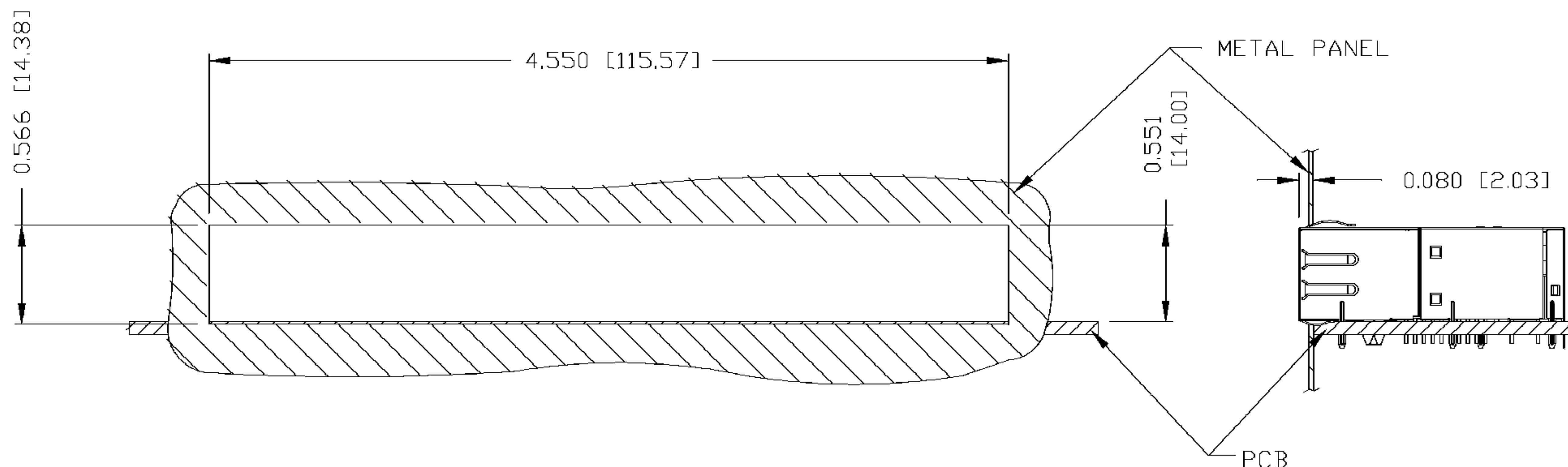


ORIGINATED BY CHEN BILL	DATE 11-15-07	TITLE 1X8 gigabit MagJack® (VQIP) 0874-1X8T-66-F	PART NO. / DRAWING NO. 08741X8T66-F	STANDARD DIM. TOL. IN INCH	[] METRIC DIM. AS REFERENCE	
DRAWN BY LIU QIN	DATE 11-15-07		FILE NAME 08741X8T66-F_B.DWG	.X .XX .XXX	UNIT : INCH [mm] SCALE : N/A ⊕ - - -	REV. : B SIZE : 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-F8 (TOP)


0200-9999-F9 (BOTTOM)


PACKING QUANTITY : 12 PCS FINISHED GOODS PER TRAY.

5 TRAYS (60 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 CHEN BILL	DATE 11-15-07	TITLE 1X8 gigabit MagJack® (VOIP) 0874-1X8T-66-F	PART NO. / DRAWING NO. 08741X8T66-F	STANDARD DIM. TOL. IN INCH		[] METRIC DIM. AS REFERENCE	
DRAWN BY LIU QIN	DATE 11-15-07		FILE NAME 08741X8T66-F_B.DWG	.X		UNIT : INCH [mm]	REV. : B
				.XX		SCALE : N/A	SIZE : A4
				.XXX	±0.004		PAGE : 6


COMPONENTS FOR A
CONNECTED
PLANET



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Bel:

[0874-1X8T-66-F](#)