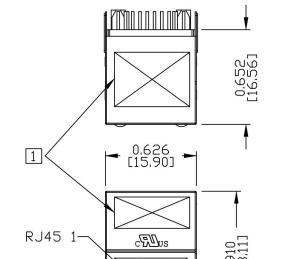
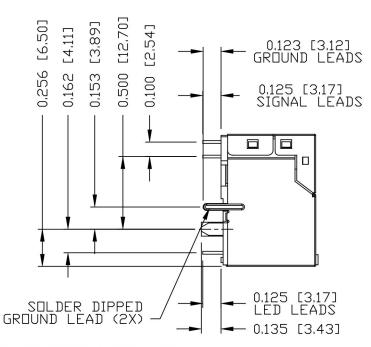


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MECHANICAL SPECIFICATION







NOTES:

PLASTIC HOUSING: THERMOPLASTIC PBT.

FLAMMABILITY RATING UL 94V-0

30 MICRO-INCH HARD GOLD PLATING OR EQUIVALENT. CONTACTS:

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

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 LOGD, MFG NAME, PART NUMBER, DATE CODE AND PATENTED.
- 2. THE PRODUCT IS ROHS COMPLIANT.

c Nus UL RECOGNIZED - FILE #E196366 AND E169987.

3. THE PRODUCT IS PATENT PRODUCT, THE PATENT NUMBER ARE U.S. PAT. 5,736,910 AND U.S. PAT. 6,840,817.

REV. :

LED 1

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	o Nello edili Elilivii					
	TITLE	PART NO. / DRAWING NO.	STAND	ARD DIM.	[] METRIC DIM.	Γ
ANTON LIAO date 2015-07-16	gigabit MagJack®	∨890-1AX1-A1	TOL.	IN INCH	AS REF.	
	(8 core, Vertical)		.x		UNIT : INCH [mm]	l
DRAWN BY Liu Dongjun	PATENTED	FILE NAME	.xx		SCALE : N/A	١
DATE 2015-07-16	TATENTED	V890-1AX1-A1_E.DWG	.XXX	±0.010	⊕ → SIZE : A4	
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MAGNETIC SOLUTIONS a bel group

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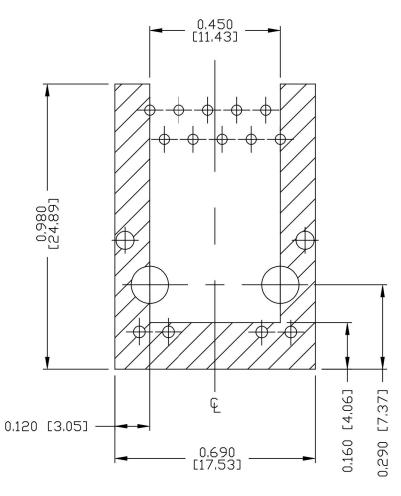
LED 2

GRÉEN

3

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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 ANTON LIAO	TITLE
DATE 2015-07-16	
DRAWN BY	
LIU DONGJUN	
DATE 2015-07-16	

gigabit MagJack® (8 core, Vertical) PATENTED

PART NO. / DRAWING NO. ∨890-1AX1-A1	STANDARD DIM. TOL. IN INCH		[] METRIC DIM. AS REF.		
FILE NAME	.X		UNIT : I	NCH [mm]	
V890-1AX1-A1_E.DWG	.XX		SCALE : N/A		
	.XXX	±0.004	\bigoplus	SIZE : A4	

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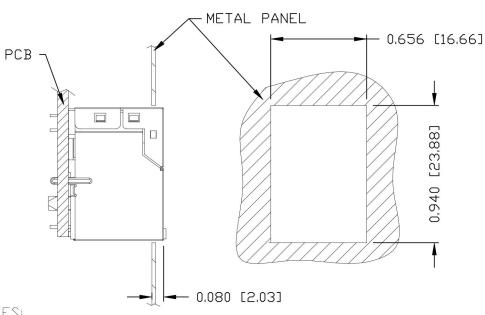
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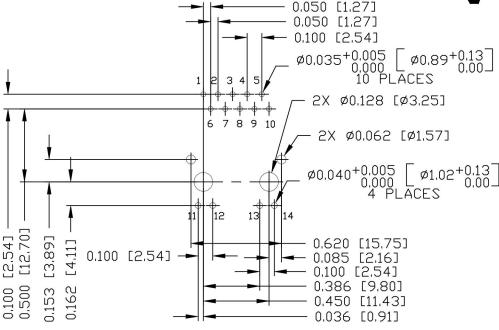
RECOMMENDED PCB FOOTPRINT COMPONENT SIDE VIEW



\dditional Resources







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 TRAY: 0200-9999-I3(TOP)

PACKING INFORMATION

0200-9999-I4(BOTTOM)

PACKING QUANTITY: 55 PCS FINISHED GOODS 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 TITLE ANTON LIAD **DATE** 2015-07-16 DRAWN BY LIU DONGJUN **DATE** 2015-07-16

gigabit MagJack® (8 core, Vertical) PATENTED

PART NO. / DRAWING NO. STANDARD DIM. V890-1AX1-A1 FILE NAME

V890-1AX1-A1 E.DWG

AS REF. TOL. IN INCH UNIT : INCH [mm] SCALE: N/A .XX SIZE : A4 XXX.

[] METRIC DIM.

REV. :

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