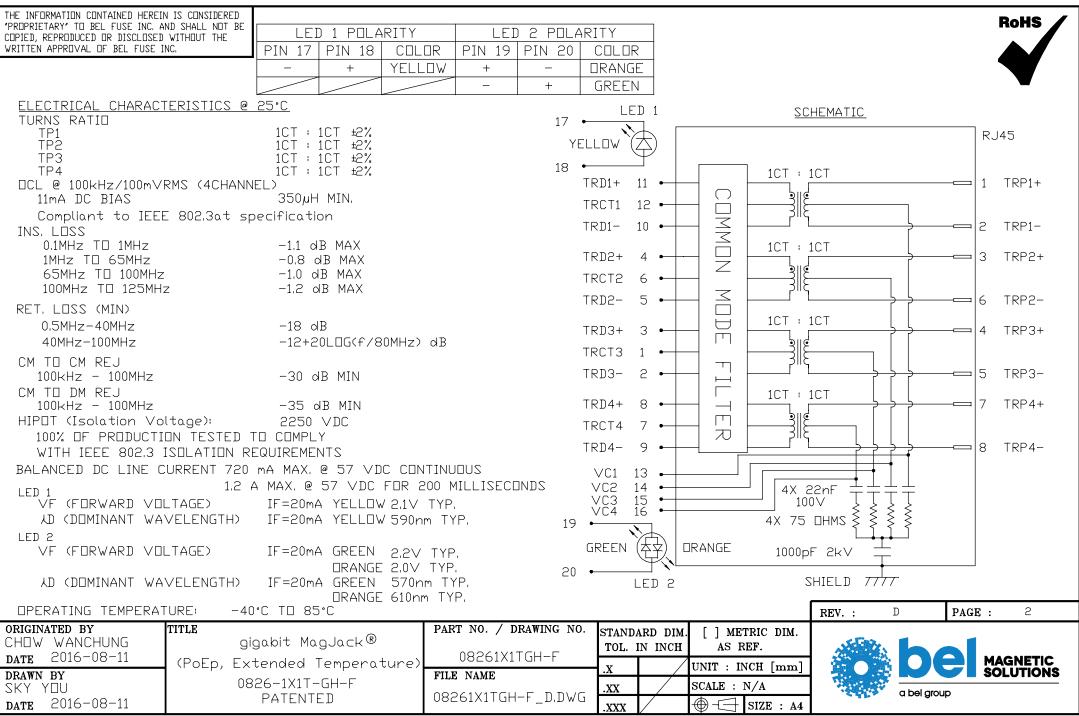
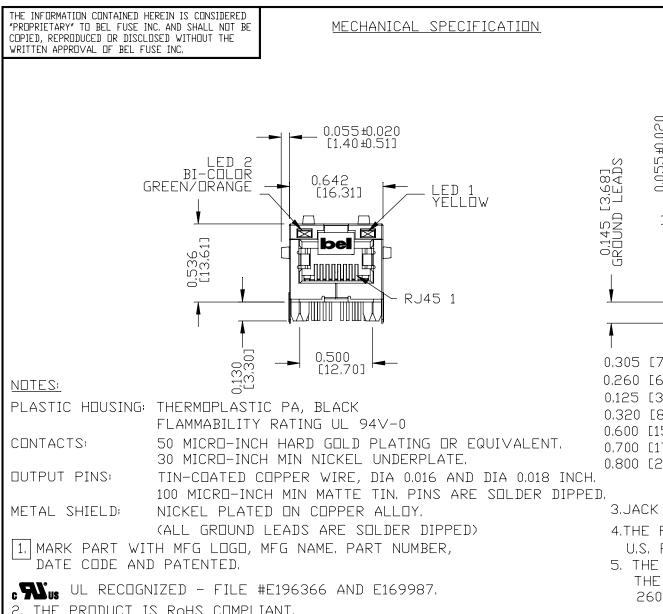
Additional Resources: Product Page 3D Model PCB Footprint Technical Documentation



Additional Resources: Product Page 3D Model PCB Footprint Technical Documentation



[3,17] LED LEADS ±0,020 ±0,51] 0,055: 0,125 SIGNAL & 1 1,290 [32,77] — 0.305 [7.75] Ø0.018 0,260 [6,60] -CP WIRE 0.125 [3.17] -0,320 [8,13] -Ø0,016 CP WIRE 0,600 [15,24] -0.700 [17.78] -0,800 [20,32] -

RoHS

- 3, JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS.
- 4.THE PRODUCT IS PATENTED, THE PATENT NUMBER IS U.S. PAT. 7,123,117.
- 5. THE PART IS RECOMMENDED FOR WAVE SOLDERING. THE SUGGESTED PEAK WAVE SOLDERING CONDITION IS 260°C MAX AND 10 SECONDS MAX.

Z, THE PRUDUCT IS ROHS CUMPLIANT,						REV. :	D	PAGE:	3
ANTON LIAO	TITLE gigabit MagJack [®]	00261717611 E		ARD DIM. IN INCH		1	h	1	
DATE 2016-08-11 DRAWN BY	(PoEp, Extended Temperature)	FILE NAME	.X		UNIT : INCH [mm]			MAG SOL	ENETIC UTIONS
JESSE LI	0826-1X1T-GH-F		.XX		SCALE : N/A		a bel grou		
DATE 2016-08-11	PATENTED	08261X1TGH-F_D.DWG	.XXX		SIZE : A4			r-	

[20,32]

[17,78]

002'0

[15,

[6,60] [8,13]

0,260 0,320 0,600

[3,17]

0,125

0,050 [1,27]

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ø0,89+0,13⁻

RECOMMENDED PCB FOOTPRINT COMPONENT SIDE VIEW

0,635 [16,13]

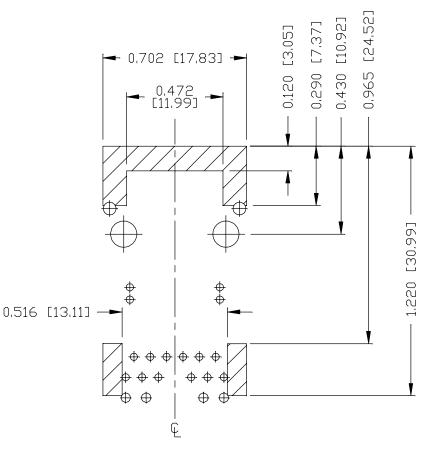
0,500 [12,70]

₩15 Ь13

| 18

16♦ 14♦

4 5 6 10 11 12



NOTES

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

gigabit MagJack®

(PoEp, Extended Temperature)

0826-1X1T-GH-F

PATENTED

TITLE

0,04	·0 [1,0	2] —				
	80 [2.0 PITCH)3]				
0,280 [7,11]						
0.480 [12.19]						
					REV. :	
DRAWING NO.	STANDARD DIM.			TRIC DIM.	-	
1X1TGH-F	TOL. IN INCH		AS R			
	.X		UNIT : IN	NCH [mm]		
כוו ב א אייכ	.XX		SCALE :	N/A		
GH-F_D,DWG	.XXX	±0,004		SIZE : A4	Į.	

PART NO. / 08261 FILE NAME 08261X1T

MAGNETIC SOLUTIONS a bel group

PAGE:

4

D

0.0675 [1.71]

Ø0.062 [Ø1.57] 2 PLACES

Ø0.128 [Ø3.25] 2 PLACES

0,440 [11,18] 0.030 [0.76]

DATE

DRAWN BY

JESSE LI

ORIGINATED BY

ANTON LIAD

DATE 2016-08-11

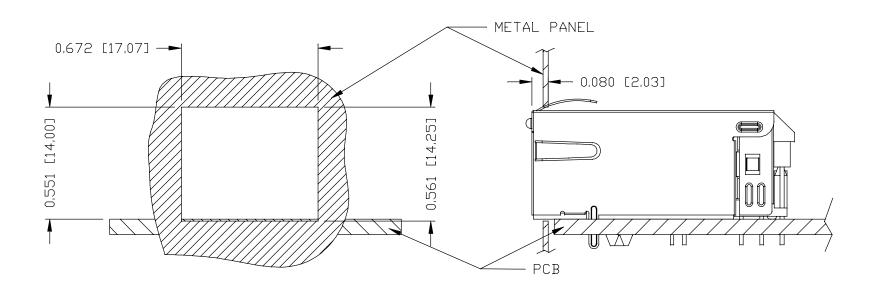
2016-08-11

Additional Resources: Product Page 3D Model PCB Footprint Technical Documentation

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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)

							R
		TITLE	PART NO. / DRAWING NO.	STANDARD DIM.		[] METRIC DIM.	
	ANTON LIAO Date 2016-08-11	gigabit MagJack®	08261X1TGH-F	TOL.	IN INCH	AS REF.	
	DATE 2016-08-11 DRAWN BY	(PoEp, Extended Temperature)	FILE NAME	x		UNIT: INCH $[mm]$	
	JESSE LI	0826-1X1T-GH-F		.XX		SCALE : N/A	
	DATE 2016-08-11	PATENTED	08261X1TGH-F_D.DWG	.XXX	±0,004	SIZE : A4	
- 7	20000(0)400044	T. .				16 1 1 1	

REV. : D PAGE : 5

MAGNETIC SOLUTIONS
a bel group