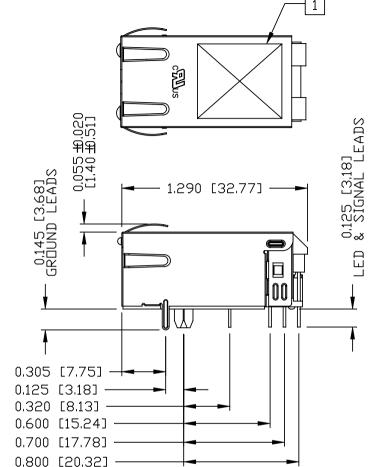
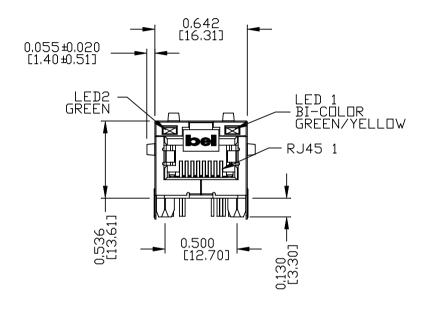


**RoHS** 

## MECHANICAL SPECIFICATION







NOTES:

PLASTIC HOUSING: THERMOPLASTIC PA

FLAMMABILITY RATING UL 94V-0

50 MICRO-INCH HARD GOLD PLATING CONTACTS:

OR EQUIVALENT.

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

METAL SHIELD: NICKEL PLATED ON COPPER ALLOY.

(ALL GROUND LEADS ARE SOLER DIPPED)

1 MARK PART WITH MFG LOGO, MFG NAME, PART NUMBER,

DATE CODE AND PATENTED.

c Tus ul recognized - file #e196366 and e169987.

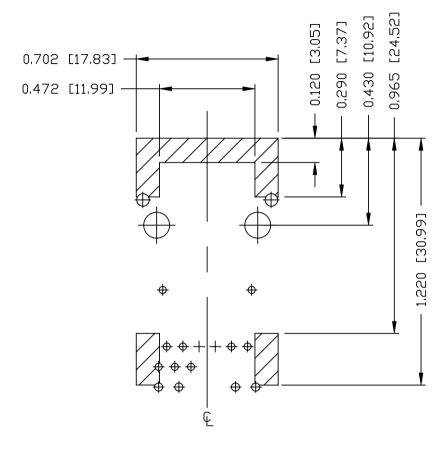
2. THE PRODUCT IS ROHS COMPLIANT.

JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS.

3. THE PRODUCT IS PATENTED, THE PATENT NUMBER IS U.S. PAT. 5,736,910.

ORIGINATED BY	DATE	TITLE	10/100 MagJack®	PART NO. / DRAWING NO.	STANDARD	DIM.	[ ] METRIC DIM. AS	REFERENCE	Γ
ANTON LIAO	2012-09-20		PoE	08261L1T57-F	TOL. IN II	NCH	UNIT : INCH [mm]	REV. : E	l
DRAWN BY	DATE	1	0826-1L1T-57-F	FILE NAME	.XX		SCALE: N/A	SIZE: A4	l
HE ZHEN	2012-09-20		PATENTED	08261L1T57-F_E.DWG		0.010	$\oplus$	PAGE: 3	
DC002(2)081111	002(2)081111 This document is electronically generated. This is a controlled copy if used internally							Т	





## NOTES

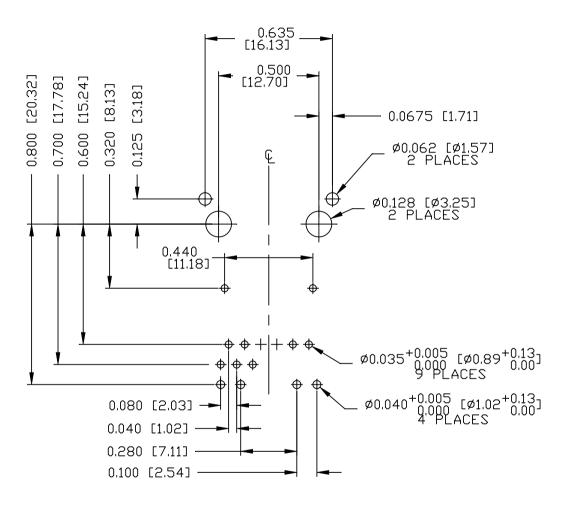
THE SHADED AREA ON THE CUSTOMER BOARD ARE RECOMMENDED TO BE CLEAR OFF ANY VIA HOLE OR COMPONENT PAD.

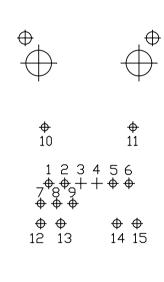
ORIGINATED BY		TITLE 10/100 MagJack®	PART NO. / DRAWING NO.	STANDA	RD DIM.	[ ] METRIC DIM. AS	S REFERENCE
ANTON LIAO	2012-09-20	PoE	08261L1T57-F	TOL. I	N INCH	UNIT: INCH [mm]	REV. : E
DRAWN BY	DATE	0826-1L1T-57-F	FILE NAME	X .xx		SCALE: N/A	SIZE : A4
HE ZHEN	2012-09-20	PATENTED	08261L1T57-F_E.DWG	.XXX	±0.004		PAGE: 4



# RECOMMENDED PCB FOOTPRINT COMPONENT SIDE VIEW





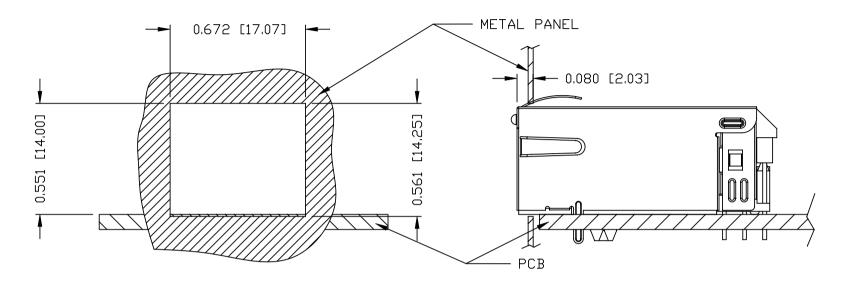


ORIGINATED BY		TITLE 10/100 MagJack®	PART NO. / DRAWING NO.	STANDARD DIM.	[ ] METRIC DIM. AS REFERENCE
ANTON LIAO	2012-09-20	PoE	08261L1T57-F	TOL. IN INCH	UNIT : INCH [mm] REV. : E
DRAWN BY	DATE	0826-1L1T-57-F	FILE NAME	X .XX	SCALE: N/A SIZE: A4
HE ZHEN	2012-09-20	PATENTED	08261L1T57-F_E.DWG	.XXX ±0.004	<b>PAGE</b> : 5



#### 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 GDDDS 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)

ORIGINATED BY ANTON LIAO	<b>DATE</b> 2012-09-20	TITLE 10/100 MagJack® PoE	PART NO. / DRAWING NO. 08261L1T57-F		ARD DIM. IN INCH	[ ] METRIC DIM. AS	
<b>drawn by</b> HE ZHEN	<b>date</b> 2012-09-20	0826-1L1T-57-F PATENTED	FILE NAME 08261L1T57-F_E.DWG	.X .XX	±0.004	<u> </u>	SIZE : A4 PAGE : 6

