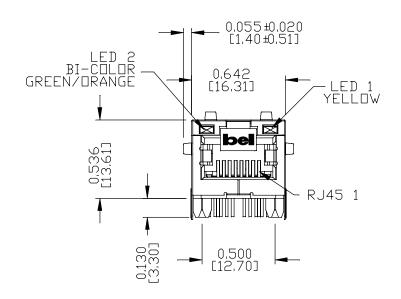


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PRELIMINARY







NOTES:

PLASTIC HOUSING: THERMOPLASTIC PA. BLACK.

FLAMMABILITY RATING UL 94V-0

CONTACTS: 50 MICRO-INCH HARD GOLD PLATING OR EQUIVALENT.

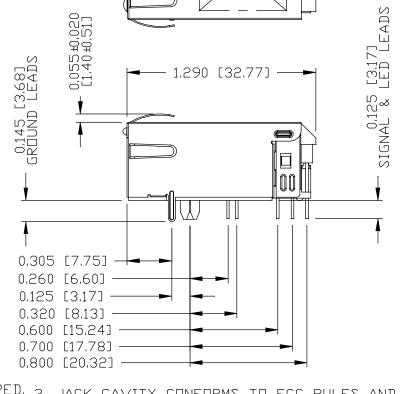
DUTPUT PINS: TIN-COATED COPPER WIRE, DIA 0.018 INCH.

METAL SHIELD: NICKEL PLATED ON COPPER ALLOY.

(ALL GROUND LEADS ARE SOLDER DIPPED)

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

c Tius UL RECOGNIZED - FILE #E196366 AND E169987.



 $\times$ 

- 100 MICRO-INCH MIN MATTÉ TIN, PINS ARE SOLDER DIPPED, 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.

DEW .

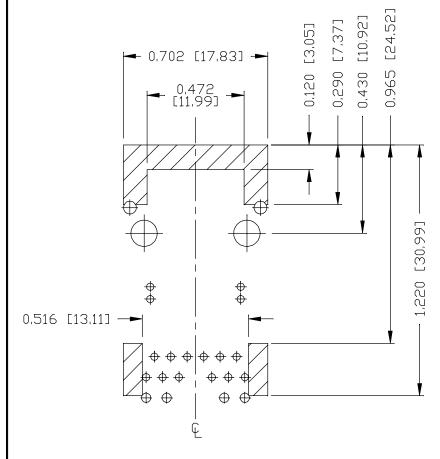
DACE .

						REV.:	FAGE: 5
ORIGINATED BY	TITLE	PART NO. / DRAWING NO.	STANDARD DIM.		[ ] METRIC DIM.		
ANTON LIAO	5 Gigabit MagJack®			IN INCH		William Land	
DATE 2017-08-29	(4PPoE, Extended Temperature)		v		UNIT : INCH [mm]		MAGNETIC SOLUTIONS
DRAWN BY	<b> </b>	FILE NAME		/		7120-000	SOLUTIONS
JESSE LI	0826-1X1T-JK-F	000011111111111111111111111111111111111	.XX		SCALE : N/A	a bel group	
DATE 2017-08-29	PATENTED	08261X1TJK-F_PE,DWG	.XXX	±0.010	SIZE : A4		

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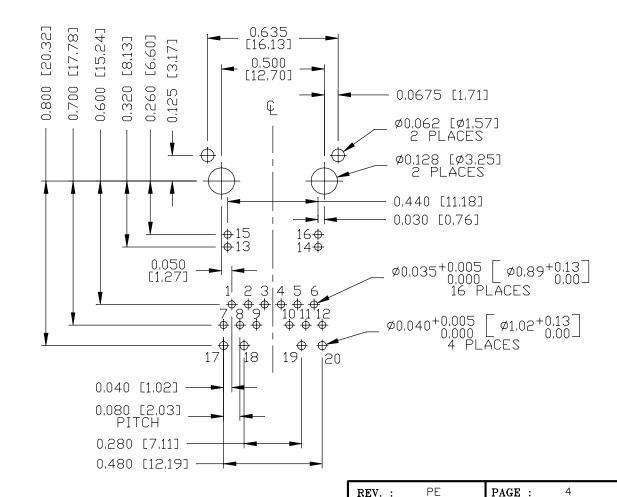






## NOTES

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



RECOMMENDED PCB FOOTPRINT

COMPONENT SIDE VIEW

ANTON LIAO	TITLE  5 Gigabit MagJack®	
DRAWN BY JESSE LI DATE 2017-08-29	(4PPoE, Extended Temperature) 0826-1X1T-JK-F PATENTED	]

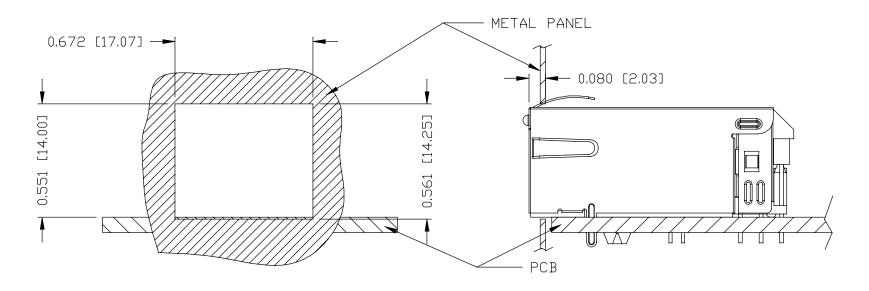
<b>PART NO. / DRAWING NO.</b> 08261X1T.JK-F		ARD DIM. IN INCH	[ ] METRIC DIM. AS REF.				
FILE NAME	.X		UNIT : INCH [mm]				
	.XX		SCALE : N/A				
08261X1TJK-F_PE.DWG	yyy	±0.004	SIZE : A4				

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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)

					REV. :	PE	PAGE:	5	
	TITLE	PART NO. / DRAWING NO.	STANDARD DIM. TOL. IN INCH		[ ] METRIC DIM.				
ANTON LIAO	5 Gigabit MagJack <sup>®</sup>	08261X1TJK-F				AND THE REST OF THE PARTY OF TH			
DATE 2017-08-29	(4PPoE, Extended Temperature)	00C01X11JK-F	v		UNIT : INCH [mm]			MAC	SNETIC
DRAWN BY	0826-1X1T-JK-F	FILE NAME	·A			772		SOL	UTIONS
JESSE LI	PATENTED	000/17/17 1// 5 05 07/6	.XX		SCALE : N/A	1	a bel grou	a	_
<b>DATE</b> 2017-08-29	21,1, 22	08261X1TJK-F_PE.DWG	.XXX	±0,004	SIZE : A4			1:	

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