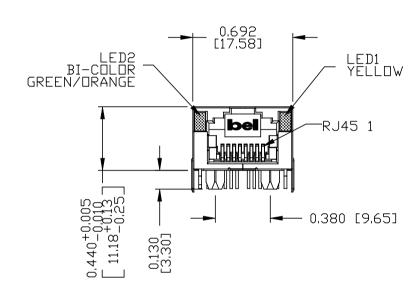


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#### MECHANICAL SPECIFICATION





NOTES:

PLASTIC HOUSING: THERMOPLASTIC PA.

FLAMMABILITY RATING UL 94V-0

CONTACTS: 30 MICRO-INCH HARD GOLD PLATING

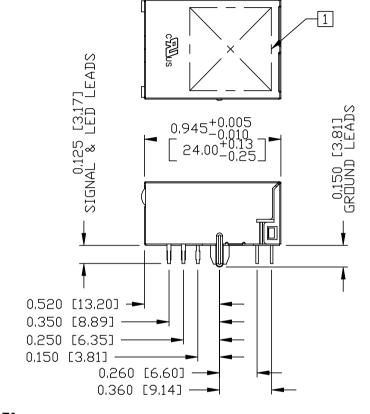
OR EQUIVALENT.

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 LOGO, MFG NAME, PART NUMBER,



calus ul recognized - file #E196366 and E169987.

- 2. THE PRODUCT IS ROHS COMPLIANT.
- 3. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS.
- 4. THE PRODUCT IS PATENT PRODUCT. THE PATENT NUMBER ARE U.S. PAT. 5,736,910 AND U.S. PAT. 6,840,817 AND U.S. PAT. 7,123,117.

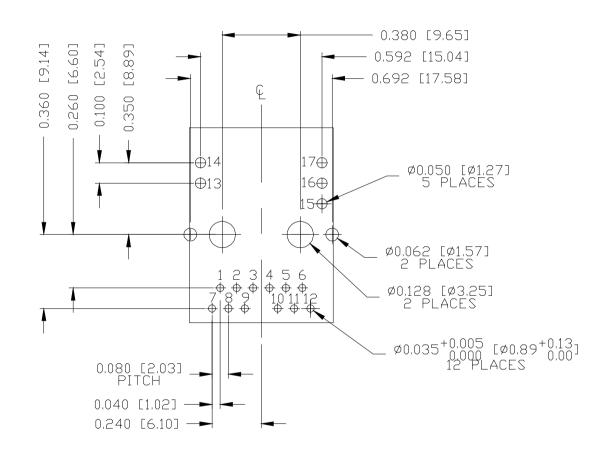
DATE CODE AND	PATENTEJ.					
ORIGINATED BY LI QUANKUN DATE 2015-01-02	TITLE gigabit MagJack®	PART NO. / DRAWING NO.  L829-1JX1-43		ARD DIM. IN INCH	[ ] METRIC DIM. AS REF.	
DRAWN BY	(Ultra Low Profile)	FILE NAME	.X		UNIT : INCH [mm]	
ZHANG XUEZHENG	PATENTED		.XX		SCALE : N/A	
DATE 2015-01-02		L829-1JX1-43_B.DWG	.XXX ±0.010		SIZE : A4	



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# RECOMMENDED PCB FOOTPRINT COMPONENT SIDE VIEW





						F
ORIGINATED BY	TITLE	PART NO. / DRAWING NO.	STAND	ARD DIM.	[ ] METRIC DIM.	Г
LI QUANKUN	gigabit MagJack®	L 829-1JX1-43	TOL.	IN INCH	AS REF.	
DATE 2015-01-02	(Ultra Low Profile)	DIE NAME	.x		UNIT : INCH [mm]	
DRAWN BY Zhang xuezheng	PATENTED	FILE NAME L829-1JX1-43_B.DWG	.XX		SCALE : N/A	
DATE 2015-01-02			.XXX	±0.004	SIZE : A4	

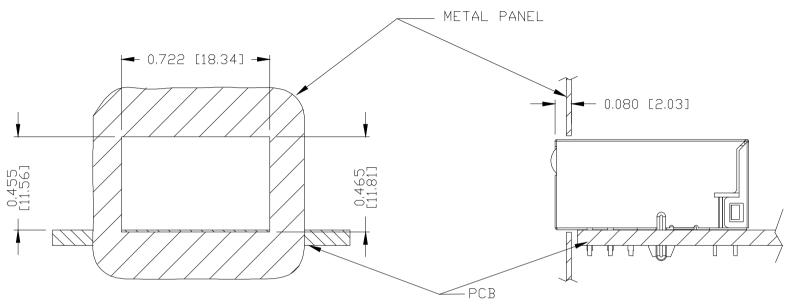
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MAGNETIC SOLUTIONS
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### SUGGESTED PANEL OPENING





#### 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.

## TRAY PACKING INFORMATION

PACKING TRAY: 0200-9999-E4 (TOP)

0200-9999-E5 (BOTTOM)

PACKING QUANTITY: 60 PCS FINISHED GDDDS PER TRAY

11 TRAYS (660 PCS FINISHED GOODS) PER CARTON BOX

NOTE: CARDBOARDS ARE PLACED BETWEEN LAYERS OF PACKING TRAY INSIDE CARTON BOX

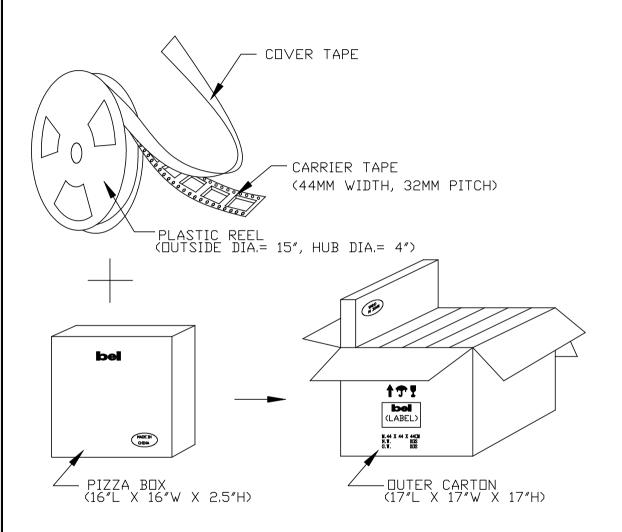
(INCLUDE THE UPPERMOST AND LOWERMOST TRAY)

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ORIGINATED BY	TITLE	PART NO. / DRAWING NO.	STAND.	ARD DIM.	[ ] METRIC DIM.	
LI QUANKUN	gigabit MagJack®	L 829-1JX1-43	TOL.	IN INCH	AS REF.	l
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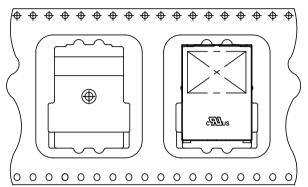
## TAPE AND REEL PACKING INFORMATION:





USER FEED DIRECTION





PART DRIENTATION & FEEDING DIRECTION.

#### NOTES:

- 1) LEAVES 48 INCHES COVER TAPE AND 10 EMPTY POCKETS AT TRAILER.
- 2) LEAVES 24 INCHES COVER TAPE AND 13 EMPTY POCKETS AT LEADER.
- 3) PACK 140 PCS PER REEL.
- 4) EACH PIZZA BOX CONTAINS ONE (1) REEL. ( 140 PCS FINISHED GOODS EACH PIZZA BOX ).
- 5) EACH DUTER CARTON CONTAINS SIX (6) PIZZA BOXES. ( 840 PCS FINISHED GOODS EACH OUTER CARTON ).

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