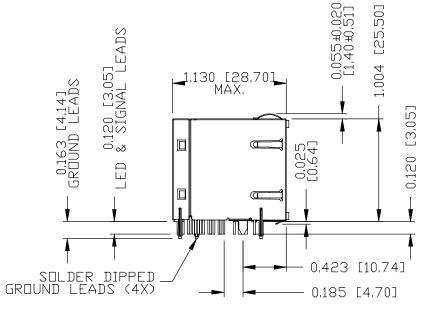
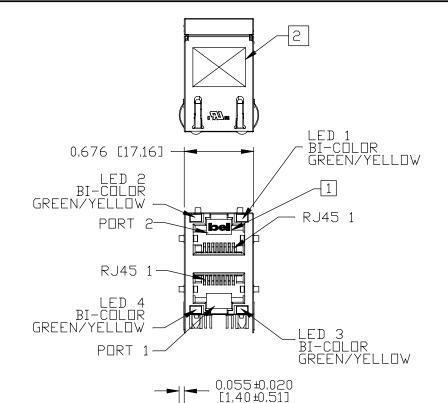


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4

RoHS

BACK VIEW

NOTES:

PLASTIC HOUSING: THERMOPLASTIC PBT

FLAMMABILITY RATING UL 94V-0

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

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

METAL SHIELD: NICKEL PLATED ON COPPER ALLOY.

(ALL GROUND LEADS ARE SOLDER DIPPED)

- 1. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 2. MARK PART WITH MFG LOGO, MFG NAME, PART NUMBER, AND DATE CODE.
- 3. THE PRODUCT IS ROHS COMPLIANT.

c Tius UL RECOGNIZED - FILE #E196366 AND E169987.

4. MARKING "PATENTED".

5. THE PRODUCT IS PATENTED, THE PATENT NUMBER ARE U.S. PAT. 6,840,817 AND U.S. PAT. 7,123,117.

REV.: C PAGE: 3

— 0.450 [11.43]

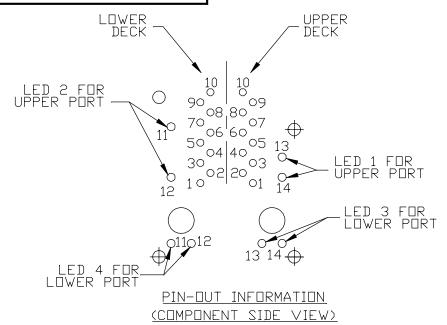
ORIGINATED BY	TITLE
LI QUANKUN	2X1 gigabit MagJack®
DATE 2016-04-19	WITH UPPER AND LOWER LED
DRAWN BY ZHANG XUEZHENG DATE 2016-04-19	(8 Cores) PATENTED

				_		
PART NO. / DRAWING NO.		ARD DIM.				
0879-2C1R-54	TOL.	IN INCH	AS REF.	1		
	.X		UNIT : INCH [mm]	1		
FILE NAME			COATE - N/A	1		
0879-2C1R-54_C.DWG	.XX		SCALE : N/A			
	.XXX	±0,010	SIZE : A4			



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14	YEL (+)/GRN (-)
13	YEL (-)/GRN (+)
12	YEL (+)/GRN (-)
11	YEL (-)/GRN (+)
10	GND
9	TRCT1/2/3/4
8	TRD 4+
7	TRD 4-
6	TRD 3+
5	TRD 3-
4	TRD 2+
3	TRD 2-
2	TRD 1+
1	TRD 1-

2X1 gigabit MagJack®

WITH UPPER AND LOWER LED

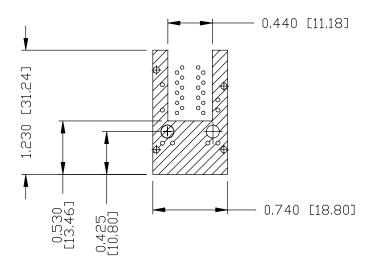
(8 Cores)

PATENTED

TITLE

PORT ASSIGNMENT (COMPONENT SIDE VIEW)

1 2



SIZE : A4

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

COMPONENT PAD.

PART NO. / DRAWING NO. STANDARD DIM. 1 METRIC DIM. AS REF. TOL. IN INCH 0879-2C1R-54 UNIT : INCH [mm] X. FILE NAME SCALE : N/A .XX 0879-2C1R-54_C,DWG ±0,004



2016-04-19 DATE DC002(2)120214

DRAWN BY

ORIGINATED BY

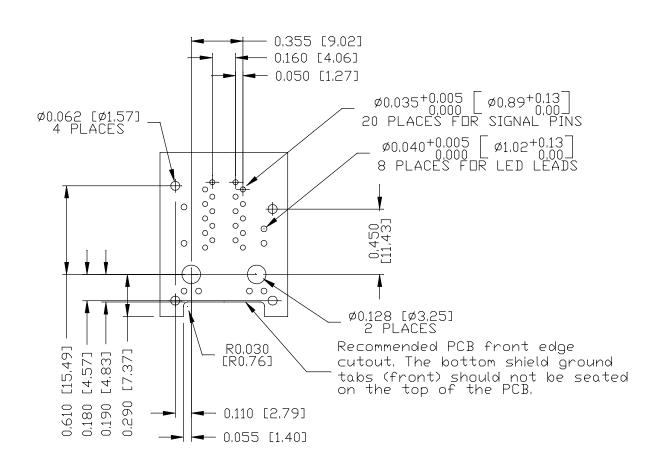
LI QUANKUN

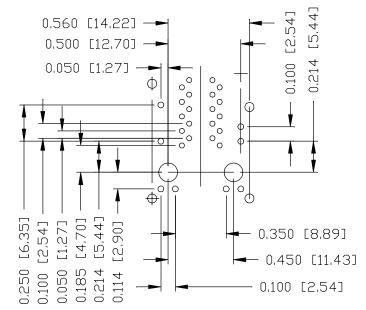
2016-04-19

ZHANG XUEZHENG

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SUGGESTED FOOTPRINT (COMPONENT SIDE VIEW)

ORIGINATED BY TITLE PART NO. / DRAWING NO. STANDARD DIM [] METRIC DIM. LI QUANKUN AS REF. 2X1 gigabit MagJack® TOL. IN INCH 0879-2C1R-54 **DATE** 2016-04-19 WITH UPPER AND LOWER LED $exttt{UNIT} : exttt{INCH} [exttt{mm}]$ X. DRAWN BY FILE NAME (8 Cores) SCALE : N/A ZHANG XUEZHENG .XX PATENTED 0879-2C1R-54_C,DWG 2016-04-19 DATE SIZE: A4 ±0.004

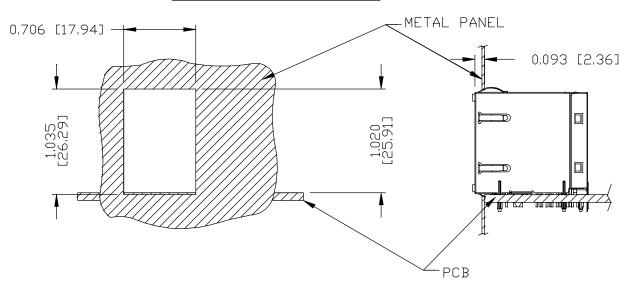
REV. : C PAGE : 5

MAGNETIC SOLUTIONS
a bel group

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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-P8 (TOP)

0200-9999-P9 (BOTTOM)

PACKING QUANTITY: 40 PCS FINISHED GOODS PER TRAY

7 TRAYS (280 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	TITLE	PART NO. / DRAWING NO.	STAND	ARD DIM.	[] METRIC DIM.	
LI QUANKUN Date 2016-04-19	2X1 gigabit MagJack®	0879-2C1R-54	TOL.	IN INCH	AS REF.	
	- WITH UPPER AND LOWER LED	DIL D. MANCO	.x		UNIT : INCH [mm]	
DRAWN BY Zhang xuezheng	(8 Cores) PATENTED	FILE NAME 0879-2C1R-54_C,DWG	.XX		SCALE : N/A	
DATE 2016-04-19			.XXX	±0,004	SIZE : A4	
DC000(0)100014	m:		m-:-:-		1 . 3	11



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