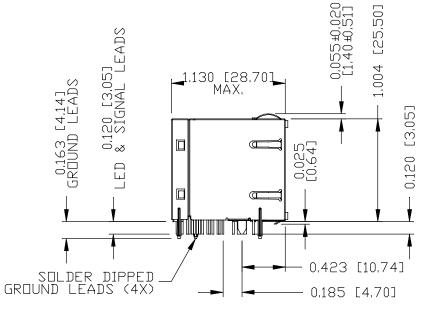
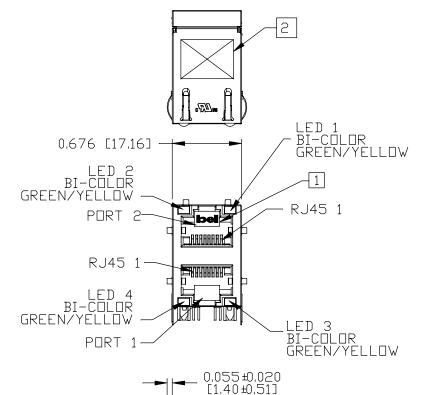
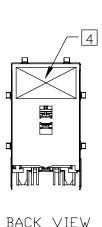


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— 0.450 [11.43]



RoHS

NOTES:

PLASTIC HOUSING: THERMOPLASTIC PBT

FLAMMABILITY RATING UL 94V-0

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

TITLE

c Nius ul recognized - file #E196366 and E169987.

4. MARKING "PATENTED".

PART NO. / DRAWING NO. STANDARD DIM. [] METRIC DIM. TOL. IN INCH AS REF. 0879-2C1R-54 UNIT : INCH [mm] SCALE : N/A .XX 0879-2C1R-54 C.DWG ±0,010 SIZE: A4

5. THE PRODUCT IS PATENTED, THE PATENT NUMBER ARE U.S. PAT. 6,840,817 AND U.S. PAT. 7,123,117. 3 REV. : PAGE:

ORIGINATED BY LI QUANKUN DATE 2016-04-19 DRAWN BY ZHANG XUEZHENG

DATE 2016-04-19

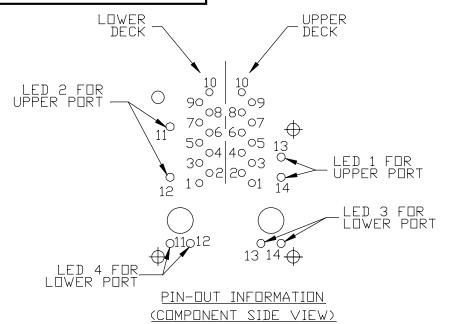
2X1 gigabit MagJack® WITH UPPER AND LOWER LED (8 Cores) PATENTED



FILE NAME

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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

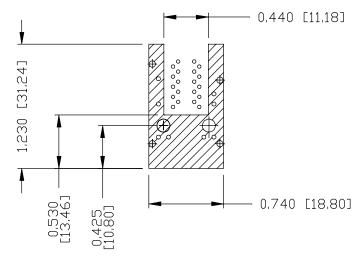
(8 Cores)

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

REV. :

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

MAGNETIC SOLUTIONS a bel group

PAGE:

4

DC002(2)120214

DATE

DRAWN BY

ORIGINATED BY

LI QUANKUN

DATE 2016-04-19

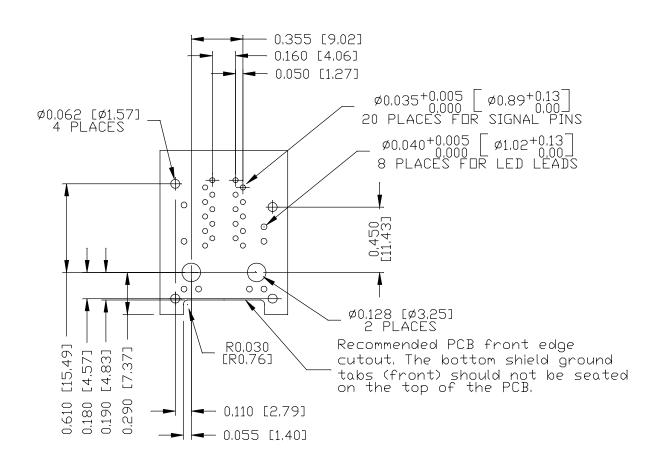
ZHANG XUEZHENG

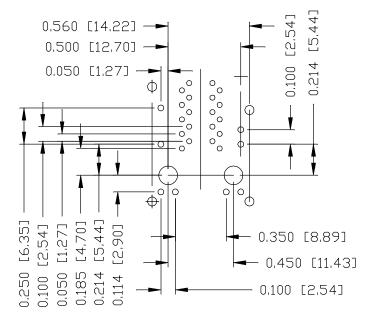
2016-04-19

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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

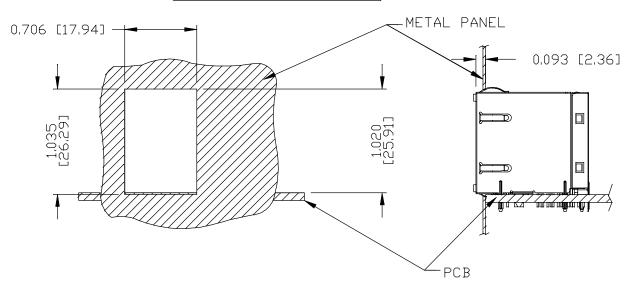
REV. : C PAGE : 5

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 GDDDS 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 2X1 gigabit MagJack® WITH UPPER AND LOWER LED	PART NO. / DRAWING NO.	STANDARD DIM. TOL. IN INCH		[] METRIC DIM.	Ī	
LI QUANKUN Date 2016-04-19		0879-2C1R-54			AS REF.	ĺ	
			.x		UNIT : INCH [mm]	ı	
DRAWN BY	(8 Cores)	FILE NAME			SCALE : N/A	ı	
ZHANG XUEZHENG	PATENTED	0879-2C1R-54 C.DWG	.XX	/	L ,	ı	
DATE 2016-04-19		00// LCIN 34_C.DWG	.XXX	±0,004	SIZE : A4	Ĺ	
DC000(0)100014	m.: a		3 M3-1-1-		11.3 26 3 2	11-	



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