

- 1,000 [25,40]

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.

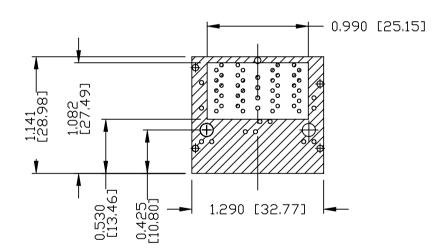
METAL SHIELD: NICKEL PLATED ON COPPER ALLOY.

(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, DATE CODE AND PATENTED.
- 3. THE PRODUCT IS ROHS COMPLIANT.
- c Nusul recognized file #e196366 and e169987.
- 4. THE PRODUCT IS PATENTED. THE PATENT NUMBER ARE U.S. PAT. 5,736,910 AND U.S. PAT. 6,840,817 AND U.S. PAT. 7,123,117.

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ORIGINATED BY	DATE	TITLE 2X2 gigabit MagJack®	PART NO. / DRAWING NO.	STANDA	ARD DIM.	[ ] METRIC DIM. AS	REFERENCE	
ANTON LIAO	2012-07-30	WITH UPPER AND LOWER LED	0879-2C2R-Y4	TOL. I	N INCH	UNIT : INCH [mm]	REV. : D	Ì
DRAWN BY	DATE	(8 Cores)	FILE NAME	.X .XX		SCALE: N/A	SIZE: A4	1
HE ZHEN	2012-07-30	PATENTED	0879-2C2R-Y4_D.DWG	.XXX	±0.010	<b>-</b>	PAGE: 3	
D0000(0)001111		m.:	-14	. 4 11 . 3				

1 2 3 4



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

LOWER	UPPER DECK
110 70 06 60 0 110 50 04 40 0 30 3 30 0	5 0 0 0 13 3 0 0 14 LED 1 FOR
12 10 02 20 0 011012 O LED 4 LED	11 12 13 014 3 LED 4 LED 3
PIN-OUT INFORM (COMPONENT SIDE	

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-

ORIGINATED BY	DATE
ANTON LIAO	2012-07-30
DRAWN BY	DATE
HE ZHEN	2012-07-30

TITLE

2X2 gigabit MagJack®

WITH UPPER AND LOWER LED

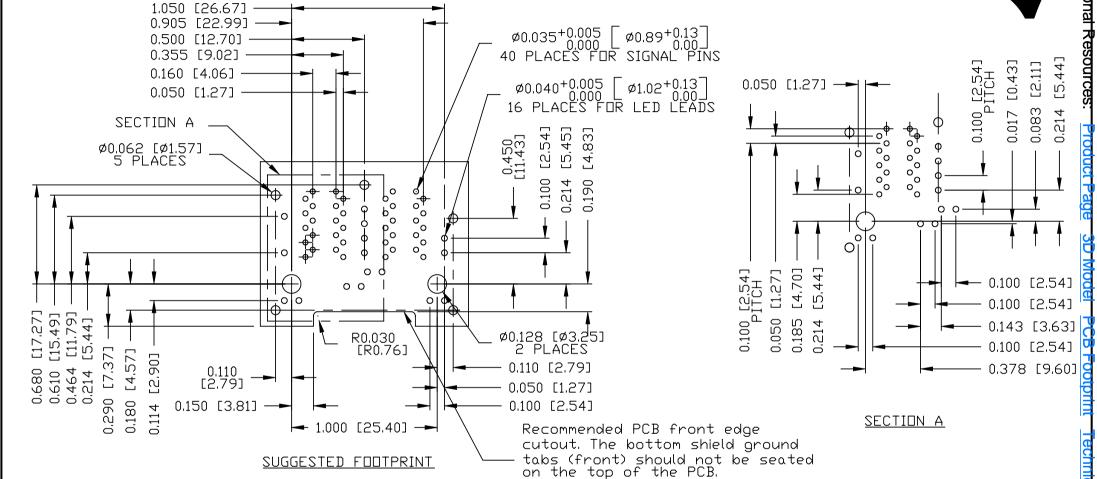
(8 Cores)

PATENTED

PART NO. / DRAWING NO.			[ ] METRIC DIM. AS	REFERENCE
0879-2C2R-Y4	TOL. I	N INCH	UNIT : INCH [mm]	REV. : D
FILE NAME	.X		SCALE: N/A	SIZE: A4
0879-2C2R-Y4 D.DWG	.XX		<b>A</b> 1	
00/ 9-2C2K-14_D,DWG	.XXX	±0.004	⊕€	PAGE: 4

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ORIGINATED BY	DATE
ANTON LIAO	2012-07-30
DRAWN BY	DATE

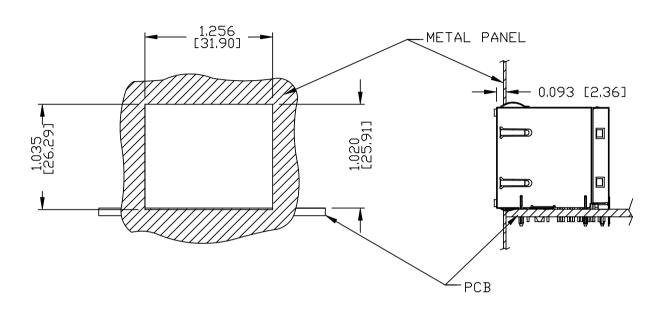
2X2 gigabit MagJack®
WITH UPPER AND LOWER LED
(8 Cores)
PATENTED

(COMPONENT SIDE VIEW)

<b>PART NO. / DRAWING NO.</b> 0879-2C2R-Y4	mor the thicks		[ ] METRIC DIM. A	
			UNIT: INCH $[mm]$	REV. :
FILE NAME	.X		SCALE: N/A	SIZE :
0879-2C2R-Y4 D.DWG	.XX		1	
00/3-5C5K-14_D'DWG	.XXX	±0.004		PAGE:



## 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-P5 (TOP)

0200-9999-P6 (BOTTOM)

PACKING QUANTITY: 28 PCS FINISHED GOODS PER TRAY

7 TRAYS (196 PCS FINISHED GOODS) PER CARTON BOX

NOTE: CARDBOARDS ARE PLACED BETWEEN LAYERS OF PACKING TRAY INSIDE CARTON BOX (INCLUDE THE UPPERMOST AND LOWERMOST TRAY)

L		UNIT : INCH [mm]	REV. : D
DRAWN BY DATE (8 Cores) FILE NAME	X .XX	SCALE: N/A	SIZE: A4
HE ZHEN 2012-07-30 PATENTED 0879-2C2R-Y4_D.DWG	.XXX ±0.004	<b>-</b>	PAGE: 6



# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Bel:

0879-2C2R-Y4