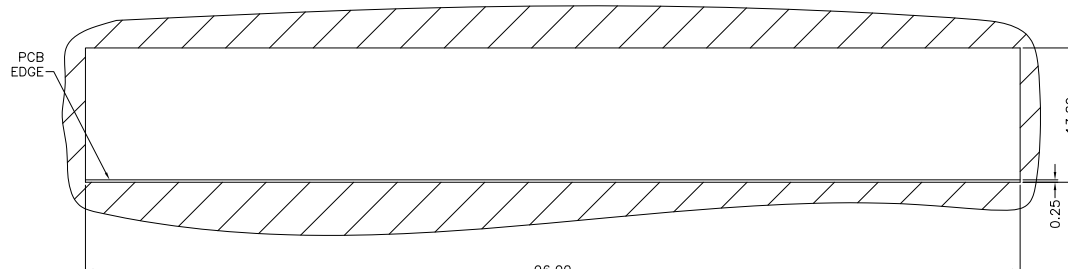
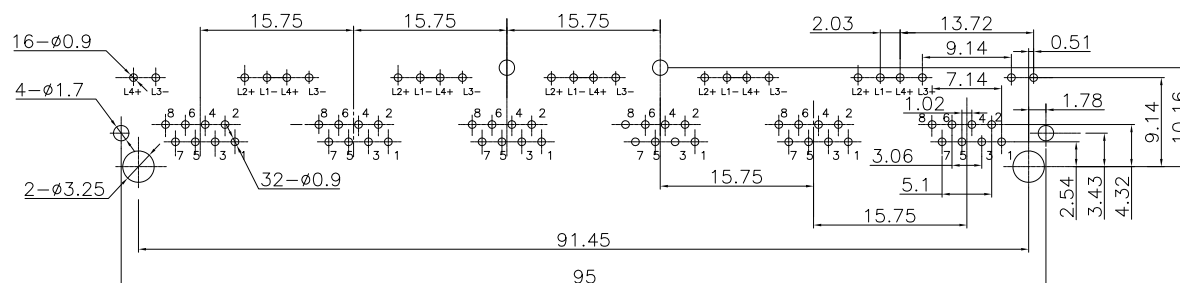
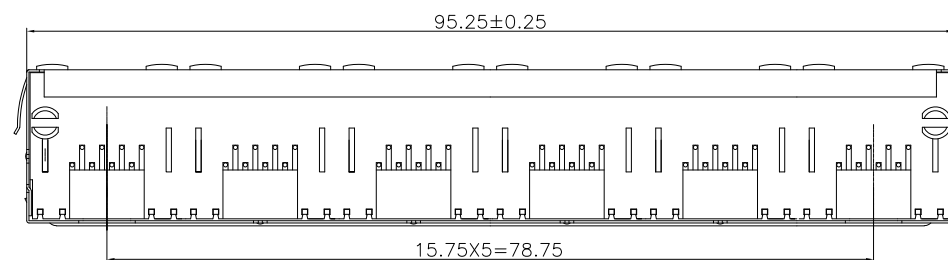
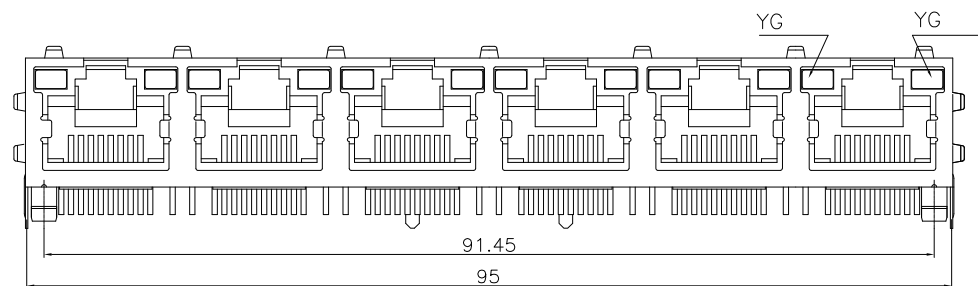
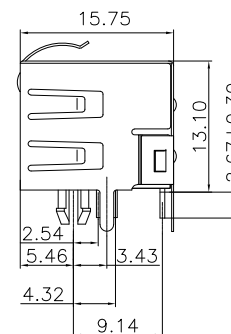
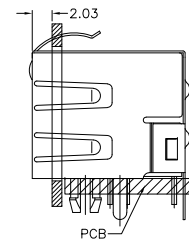


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
AO			Initial	2019/07/29	Phebe Su

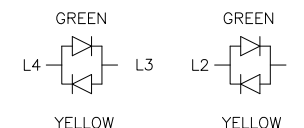
RECOMMENDED
PANEL CUTOUT DIMENSION

PC Board Layout



NOTES:

- MATERIALS:
HOUSING: PBT, BLACK UL 94V-0,
CONTACTS: $\phi 0.46$ PHOSPHOR BRONZE RUND PIN
GOLD FLASH OVERALL
SHELL: BRASS T=0.20
NICKEL PLATING OVERALL
- OPERATING TEMPERATURE: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F



ORDER INFORMATION :

Matrix-RJ45
F : 10/100
G : 10/100/1000
N : Pure Connector
11:1X1 ; 21:2X1
12:1X2 ; 22:2X2
14:1X4 ; 24:2X4
16:1X6 ; 26:2X6
18:1X8 ; 28:2X8
1U:RJ+USB
RS: ROHS
HF: Halogen Free
Series Number
S: SMD
T: THT



Matrix Electronics Co.,Ltd

TOLERANCE: X:X X:XX X:XXX ANGLE: $\pm 3^{\circ}$	DESIGN BY : Phebe Su CHECKED BY: Janice Liu APPROVED BY1: Richard Hsieh APPROVED BY2: Richard Hsieh	DATE : 2019/07/29 DATE : 2019/07/29 DATE : 2019/07/29 DATE : 2019/07/29	PART NAME: RJ45 1X6 W/LED Connector PART NO. MRJN-16T1047RS MOLD NO. NA DRAW NO. SHEET NO. 1 OF 1
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