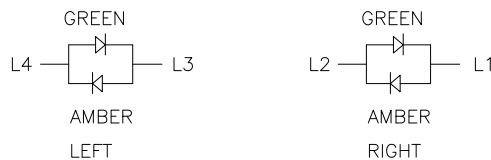
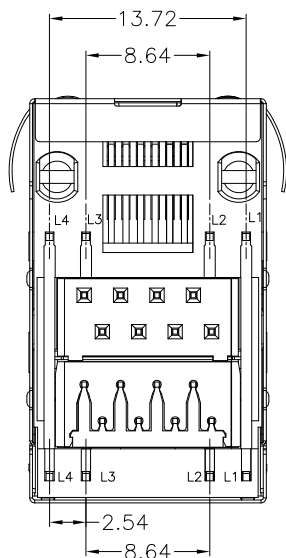
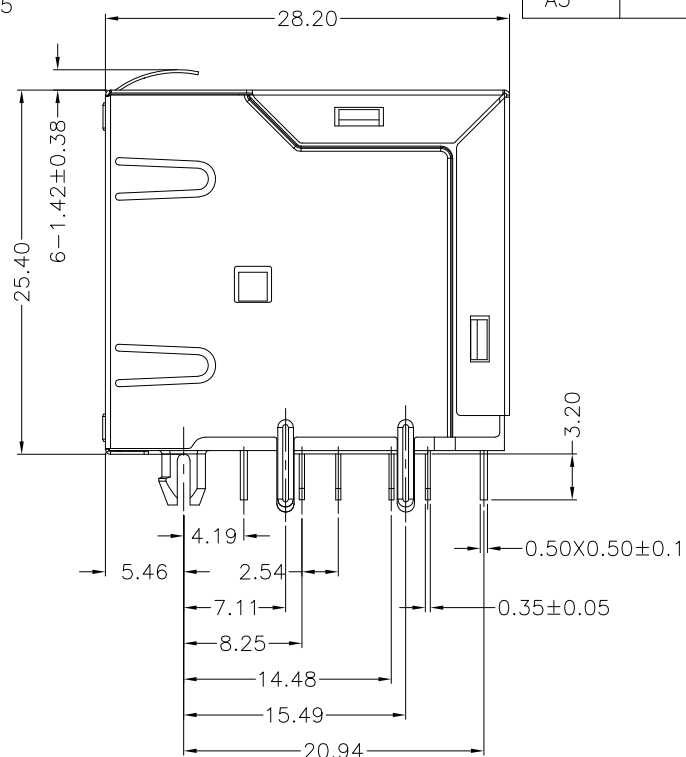
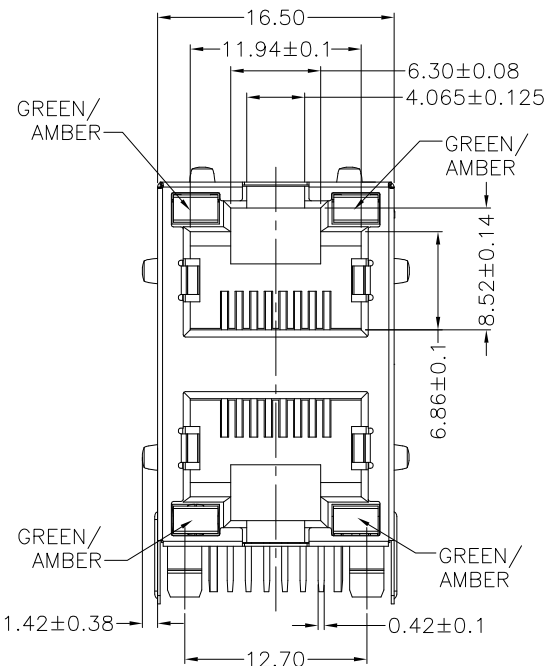


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2016/12/05	Phebe Su
A1			Change LED	2016/12/09	Phebe Su
A2			Add panel	2016/12/27	Phebe Su
A3.A4			Change round pin to flat pin. Modify	2017/01/17.2017/06/13	Phebe Su
A5			Change	2017/11/13	Summer Wang



LED CONFIGURATION :

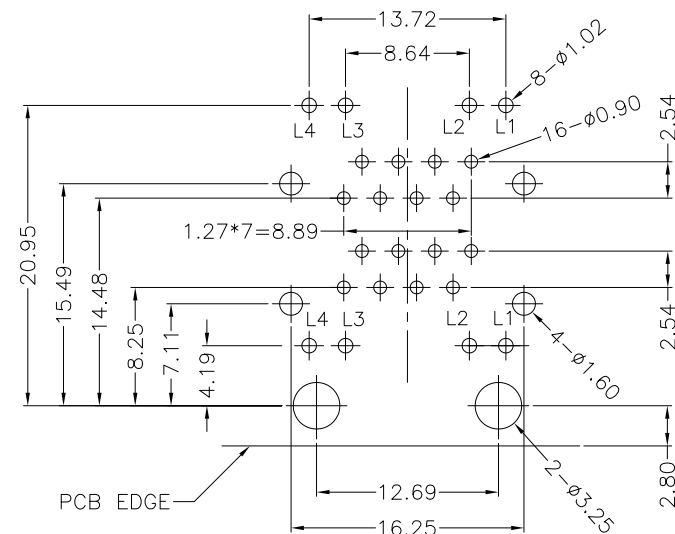
MATRIX PART NO: MRJN-21T595TRS

Matrix-RJ45
F: 10/100
G: 10/100/1000
N: Pure Connector

RS: ROHS
HF: Halogen Free
Industrial temperature
Series Number

S: SMD
T: THT

11:1X1 ; 21:2X1
12:1X2 ; 22:2X2
14:1X4 ; 24:2X4
16:1X6 ; 26:2X6
18:1X8 ; 28:2X8
1U:RJ+USB



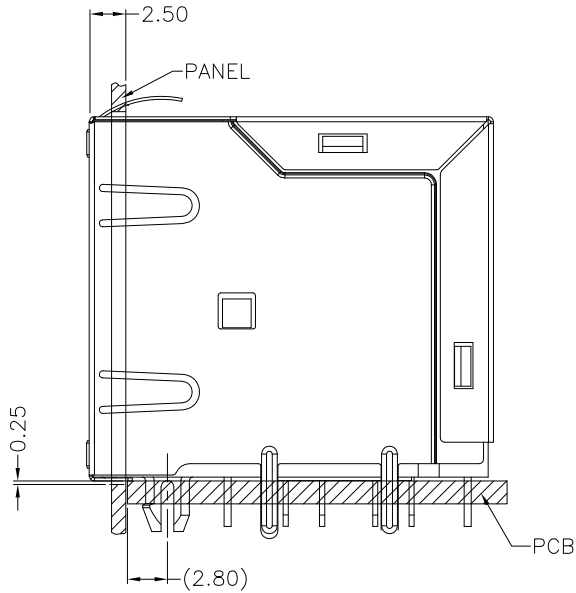
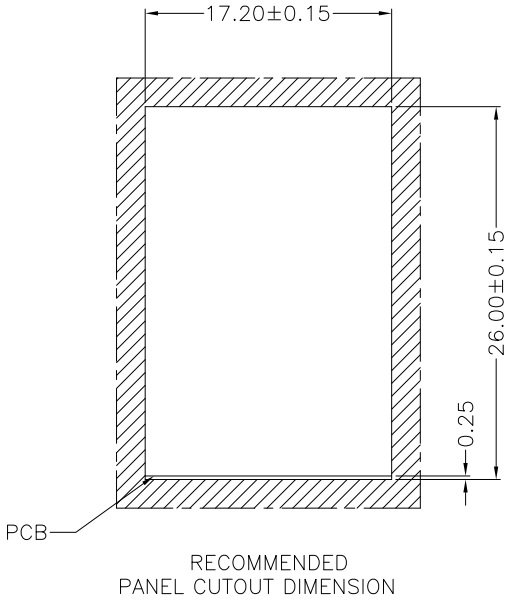
NOTES:

- MATERIAL:
HOUSING:PA46,UL94V-0,BLACK
CONTACT:PHOSPHOR BORNZE,T=0.35
SHELL:COPPER ALLOY
- FINISH:
CONTACT:GOLD 6u" ON CONTACT, MATTE 50u" Min. ON SOLDER TAIL
SHELL:NICKEL 30u" PLATING OVERALL
- LED SPEC:
FORWARD VOLTAGE: AMBER:1.8~2.4V, GREEN:2.8~3.5V
REVERSE CURRENT:10uA MAX
PEAK WAVE LENGTH: GREEN:520~530nm, AMBER:587~593nm
- OPERATING TEMPERATURE:-40°C~+85°C
- JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F

NO	VARIETY	QTY	METERIAL	REMARK
 Matrix Electronics Co.,Ltd				
TOLERANCE: X:X X:XX X:XXX ANGLE: ±3°		DESIGN BY : Summer Wang	DATE : 2017/11/13	PART NAME: RJ45 2X1 PCB JACK, W/SHEL&LED
UNIT: mm [inch]		CHECKED BY: Vicky Hsieh	DATE : 2017/11/13	PART NO. MRJN-21T595TRS
SCALE:1:1 SIZE:A4		APPROVED BY1: Richard Hsieh	DATE : 2017/11/13	MOLD NO. NA
		APPROVED BY2: Richard Hsieh	DATE : 2017/11/13	DRAW NO. SHEET NO.
				1 OF 2

GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2016/12/05	Phebe Su
A1			Change LED	2016/12/09	Phebe Su
A2			Add panel	2016/12/27	Phebe Su
A3.A4			Change round pin to flat pin. Modify	2017/01/17.2017/06/13	Phebe Su
A5			Change	2017/11/13	Summer Wang



NO	VARIETY	QTY	METERIAL	REMARK	
 Matrix Electronics Co.,Ltd					
TOLERANCE: X:X X:XX ±0.38 X:XX ±0.25 X:XXX ±0.13 ANGLE: ±3°		DESIGN BY : Summer Wang	DATE : 2017/11/13	PART NAME: RJ45 2X1 PCB JACK, W/SHEL&LED	
		CHECKED BY: Vicky Hsieh	DATE : 2017/11/13	PART NO.	MRJN-21T595TRS
		APPROVED BY1: Richard Hsieh	DATE : 2017/11/13	MOLD NO.	NA
UNIT: mm [inch]		APPROVED BY2: Richard Hsieh	DATE : 2017/11/13	DRAW NO.	
SCALE:1:1	SIZE:A4			SHEET NO.	2 OF 2