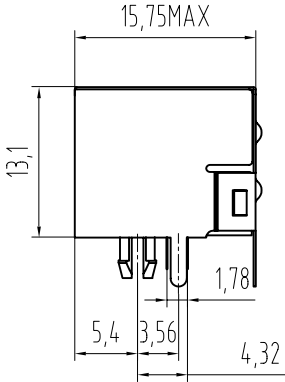
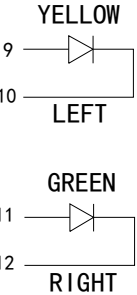
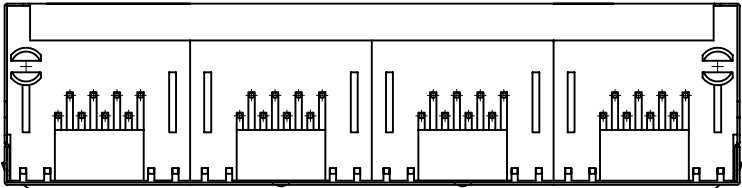
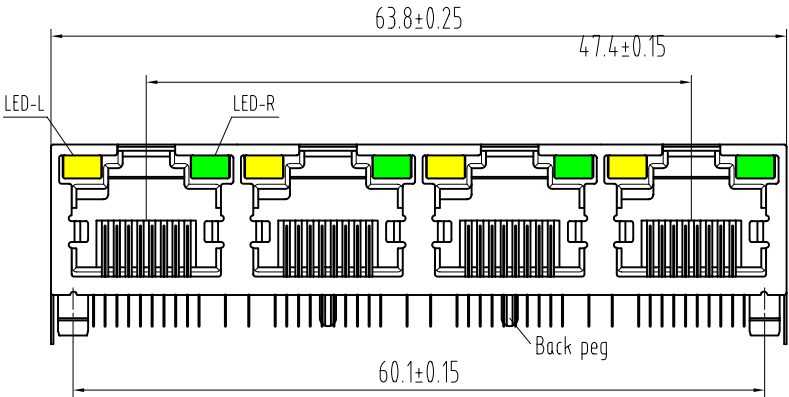


Mechanical:

REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL			



NOTES:

MATERIAL :

- | | |
|--------------------|--|
| 1.HOUSING MATERIAL | :GLASS FILLED POLYESTER UL94V-0. |
| 2.CONTACT MATERIAL | :PHOSPHOR BRONZE $\phi 0.46\text{mm}$. |
| 3.PLATING | :GOLD PLATING OVER NICKEL. |
| 4.SHIELD | :0.23mm THICKNESS COPPER ALLOY WITH NICKEL PLATED. |

ELECTRICAL:

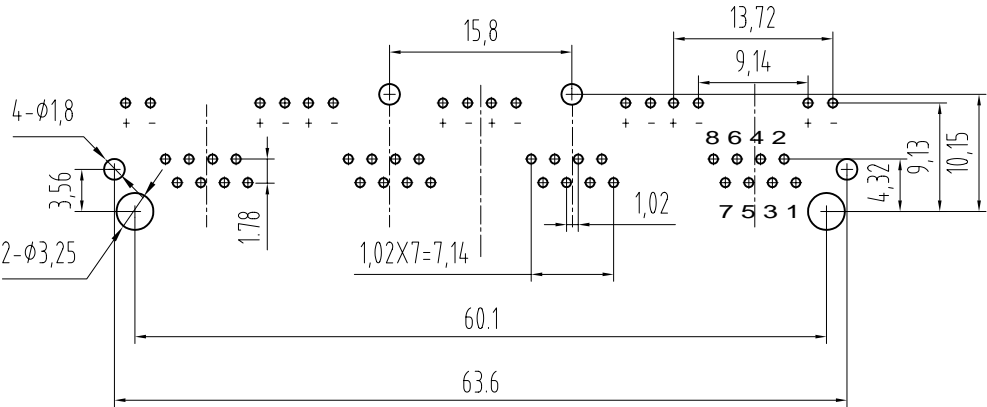
- | | |
|--------------------------------------|------------------------------|
| 1.VOLTAGE RATING | :125 VAC RMS. |
| 2.CURRENT RATING | :1.5 AMP. |
| 3.CONTACT RESISTANCE | :30 MILLIOHMS MAX. |
| 4.INSULATION RESISTANCE | :500 MEGOHMS MIN @ 500V DC . |
| 5.DIELECTRIC WITHSTANDING RESISTANCE | :1000V AC RMS 50Hz. 1MIN. |

MECHANICAL:

- | | |
|----------------------------|------------------|
| 1.DURRABILITY | :750 CYCLES MIN. |
| 2.PCB RETENTION PRE-SOLDER | :1 LB MIN. |

ENVIRONMENTAL:

- | | |
|--------------|----------------|
| 1. STORAGE | : -40°C~+85°C |
| 2. OPERATION | : 0°C TO 70°C. |



PC Board Layout
Component Side Shown

X:X	± 0.30	APPD:	SHAREWAY TECHNOLOGY CO., LTD.		
X:XX	± 0.20	CHKD:			
X:XXX	± 0.05	DR: Wayne	TITLE: RJ45 Connector with LED		
ANGLES	$\pm 1^\circ$	UNIT: mm	PART NO. : SRJ46282NL		
	SCALE: 2/1	SHEET: 1/1	REV: A	DWG NO. :	