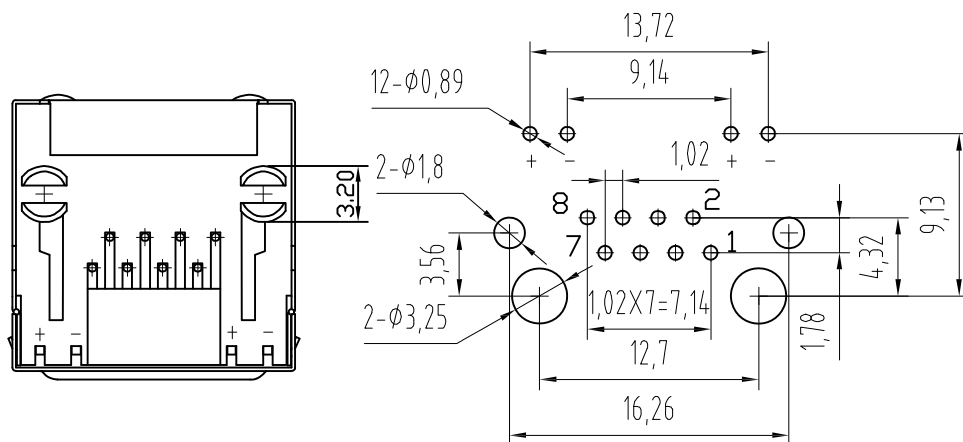
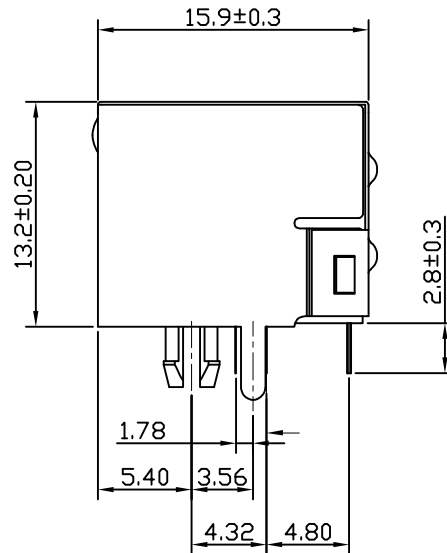
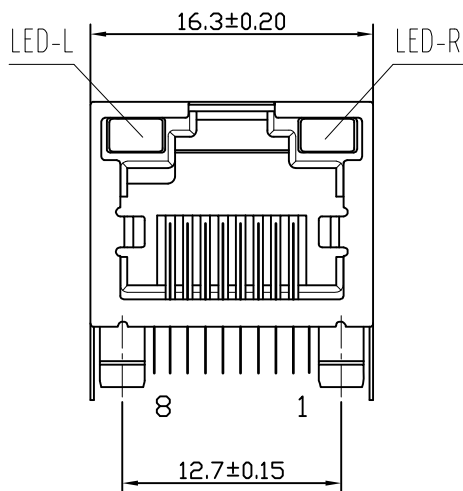




PC Board Layout
Component Side Shown

TOLERANCE TABLE	
.0	±0.30
.00	±0.20
.000	±0.05

NOTES:

MATERIAL :

- | | |
|--------------------|--|
| 1.HOUSING MATERIAL | :PA 46 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. |
| 5.LED | :OPTION |

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℃~+85℃ |
| 2. OPERATION | : -25℃~+80℃ |

APPROVED:	DATE:	Ckmtw 深圳市灿科盟实业有限公司 CHANKLEMENT INDUSTRYCO., LTD					
CHECKED:	DATE:	TITLE: RJ45-8P/8C 弯插 带屏蔽 短体 带灯左黄右绿 无弹片 PA46料					
DRAWN: LYF	DATE: 2023-01-13	PART. NO.		R-RJ45R08P-CT00			
		UNIT	mm	SCALE	free		
		FILE NO.	Ckmtw-RJ45-00306	REV.	A	RH00	