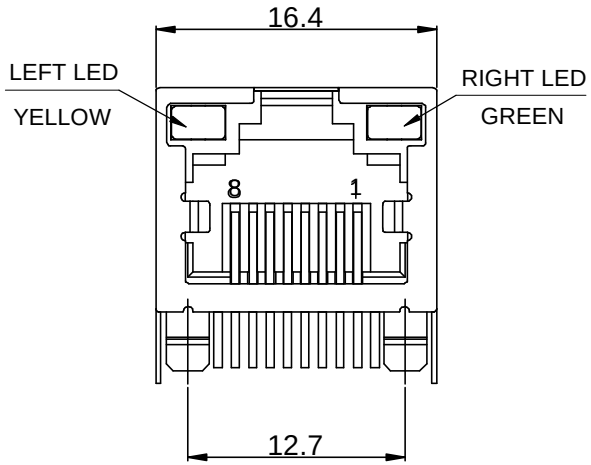
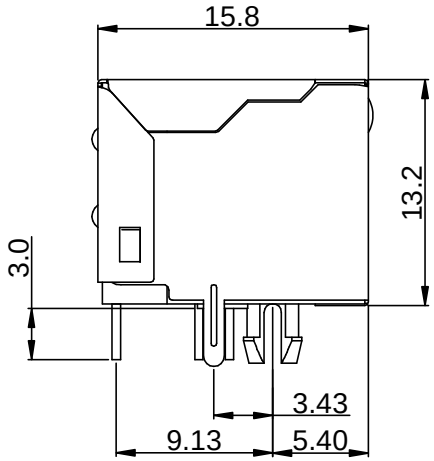
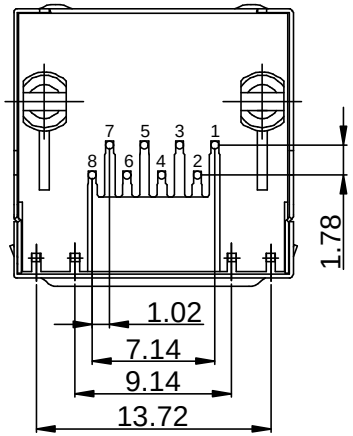
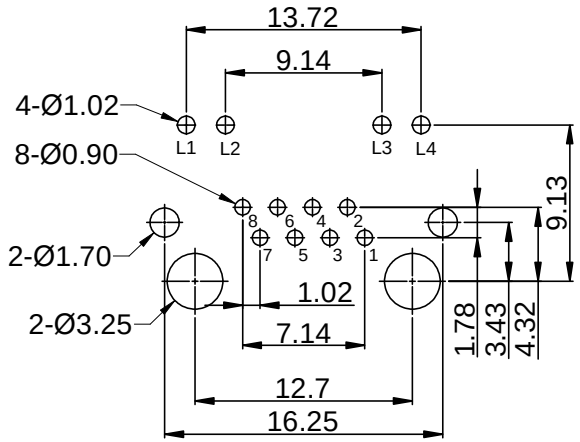
RoHS&REACH

REV.	DESCRIPTION	DATE
A	NEW	2025.09.23

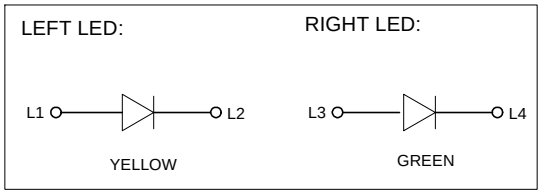








PC Board Layout
Component Side Shown



材料Material：

1. 外壳材质：PBT,PA46 (UL 94V-0)
   Housing Material: PBT,PA46 (UL 94V-0)
2. 触点材料：圆针直径0.46mm磷青铜；镀镍后镀金
   Contact Material: Round Pins-0.46mm Diameter
   Phosphor Bronze;Gold Plating Over Nickel
3. 屏蔽壳：镀镍铜合金，厚度0.2mm
   Shield: 0.20mm Thickness Copper Alloy
   With Nickel Plated

电气Electrical：

1. 额定电压：125伏
   Voltage Rating : 125 V Rms
2. 额定电流：1.5安培
   Current Rating: 1.5 AMP
3. 接触电阻：最大30毫欧
   Contact Resistance: 30 Milliohms MaX
4. 绝缘电阻：500V下，绝缘最小500兆欧
   Insulation Resistance: 500 megohms min @500V
5. 绝缘耐压：50-60Hz 1000V AC，1分钟
   DIELECTRIC STRENGTH:1000V AC 50Hzor 60Hz，1MIN.
6. 耐久：插拔750次以上
   Durability: 750 Cycles Min
7. 工作温度：-40℃ ～+85℃
   Operation Temperature: -40℃ ～+85℃

56L- X X X X X X X X

Positions	Contacts	Ports	LED TYEP	Shield	Back Peg	Plastic	Gold Plating
6,8	4, 6 or 8	1-1x1 2-1x2 3-1x3 4-1x4 5-1x5 6-1x6 7-1x7 8-1x8	0- W/O LED 1-Y/G 2-G/Y 3-R/G 4-G/R 5-Y/Y 6-G/G 7-Other	0-W/O Shield 1- Shield W EMI 2- Shield W/0 EMI 3- W/ half Shield	0-W/O Back Peg 1-1 Back Peg 2-2 Back Peg 3-3 Back Peg	1-PBT 2-PA46 3-Other	1-G/Fu" 2-1u" 3-3u" 4-6u" 5-15u" 6-Other

DRAWN BY: FANG	TOLERANCE UNSPECIFIED			SIZE:	1:1
	X.	±0.5	±2.0°	UNIT:	mm
CHECKED BY: FANG	.X	±0.38	±1.5°	SIZE:	A4
	.XX	±0.25	±1.0°	REV:	A
APPROVED BY: DING	.XXX	±0.15	±0.5°	SHEET	1 OF 1
	PROJECTION				

恒连电子科技有限公司
EVERCOM ELECTRONIC TECHNOLOGY CO.,LTD

TITLE:	56L 1×1 8P8C 屏蔽无弹有灯左黄右绿		
DWG NO:	56L-881120XX	http://www.chinarj45.com	
PART NO:	N/A	No:	N/A