

RoHS&REACH

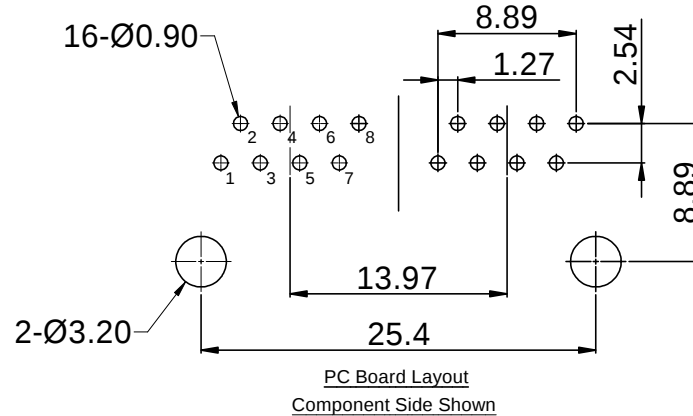
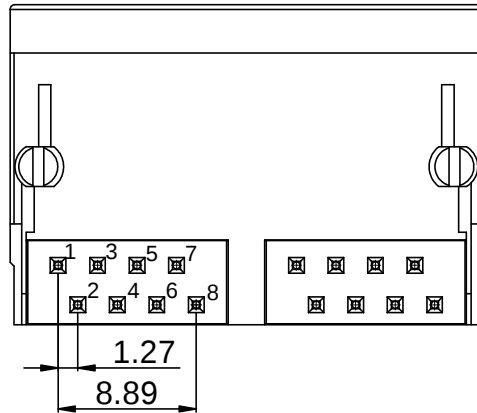
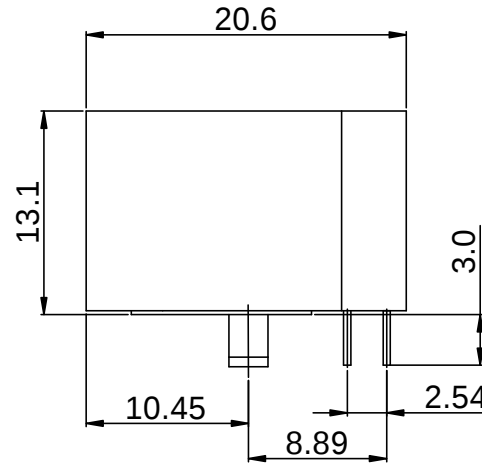
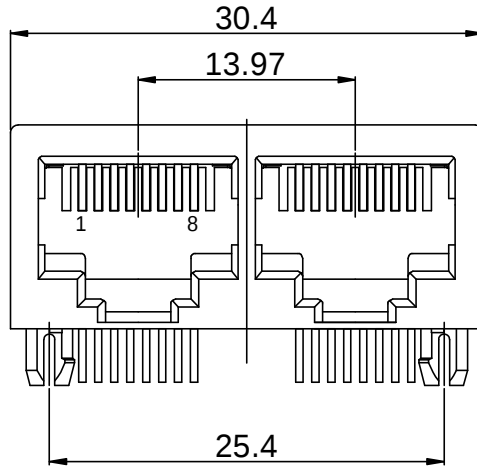
REV.	DESCRIPTION	DATE
A	NEW	2025.09.23

材料Material:

- 外壳材质: PBT,PA46 (UL 94V-0)
Housing Material: PBT,PA46 (UL 94V-0)
- 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

电气Electrical:

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



5901 - X X X X X X X X									
Positions	Contacts	Ports	Shield	Peg/Tab	Back Peg	Plastic	Gold Plating		
10,8	2, 4, 6 or 8	1-1x1 2-1x2 3-1x3 4-1x4 5-1x5 6-1x6 7-1x7 8-1x8	0-w/O Shield 1-Shielded w/O EMI 2-Shielded w EMI	0-w/O Peg 1-Front Peg 3.68 2-Front Peg 4.57 3-Back Peg 3.05 4-Front Peg 3.05	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" 6-30u" 7-Other		

DRAWN BY:	FANG	TOLERANCE UNSPECIFIED		SIZE:	1:1	H[®] 恒连电子科技有限公司 EVERCOM ELECTRONIC TECHNOLOGY CO.,LTD			
		X.	±0.5	±2.0"	UNIT:				mm
CHECKED BY:	FANG	X	±0.38	±1.5"	SIZE:	A4	TITLE: 5901 1x2 8P8C 非屏		
		.XX	±0.25	±1.0"	REV:	A			
APPROVED BY:	DING	XXX	±0.15	±0.5"	REV:	A	DWG NO: 5901-882000XX		http://www.chinarj45.com
		PROJECTION		SHEET	1 OF 1	PART NO: N/A	No:	N/A	