

RoHS&REACH

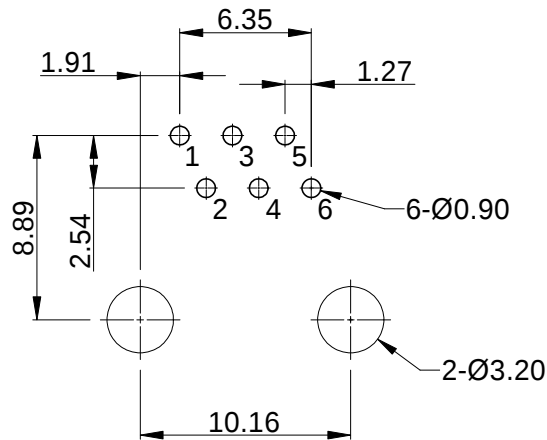
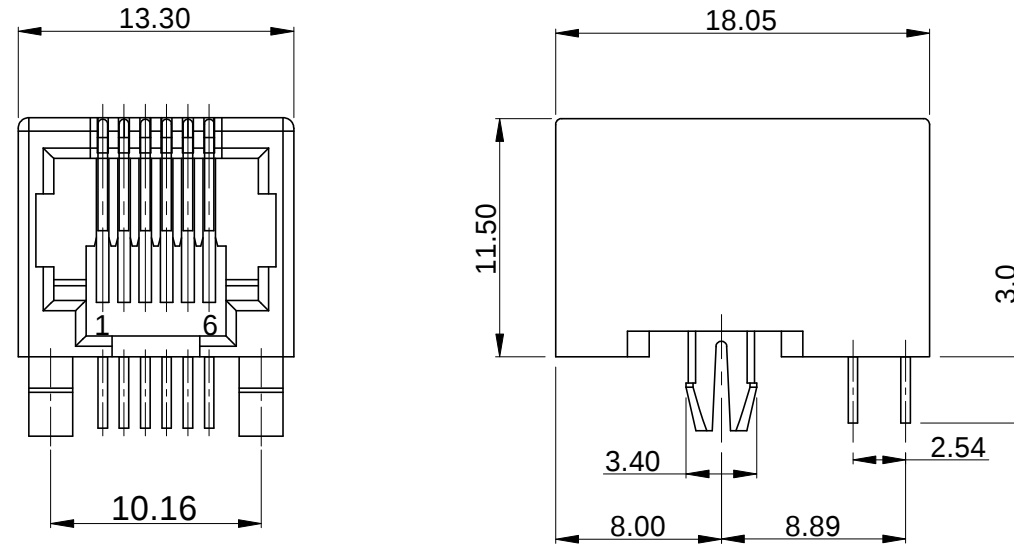
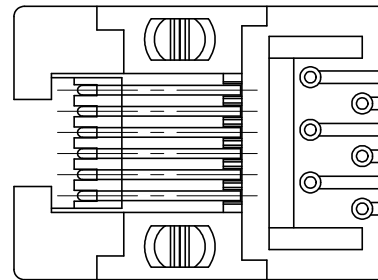
REV.	DESCRIPTION	DATE
A	NEW	2025.1.2

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℃

PC Board Layout
Component Side Shown

5301 - X X X X X X

Positions	Contacts	Shield	Plastic	Color	Gold Plating
4, 6, 8	2, 4, 6, 8	0-w/0 Shield 1-w/Shield	1-PBT 2-PA46 3-Other	1-Black 2-Gray 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	 恒连电子科技有限公司 EVERCOM ELECTRONIC TECHNOLOGY CO.,LTD		
CHECKED BY: FANG	X. ±0.50 ±2.0"	UNIT: mm				
APPROVED BY: DING	.X ±0.38 ±1.5"	SIZE: A4		TITLE: 5301 6P6C		
	.XX ±0.25 ±1.0"	REV. A		PART NO: 5301-660XXX		
	.XXX ±0.15 ±0.5"	PROJECTION	1 OF 1	http://www.chinarj45.com		