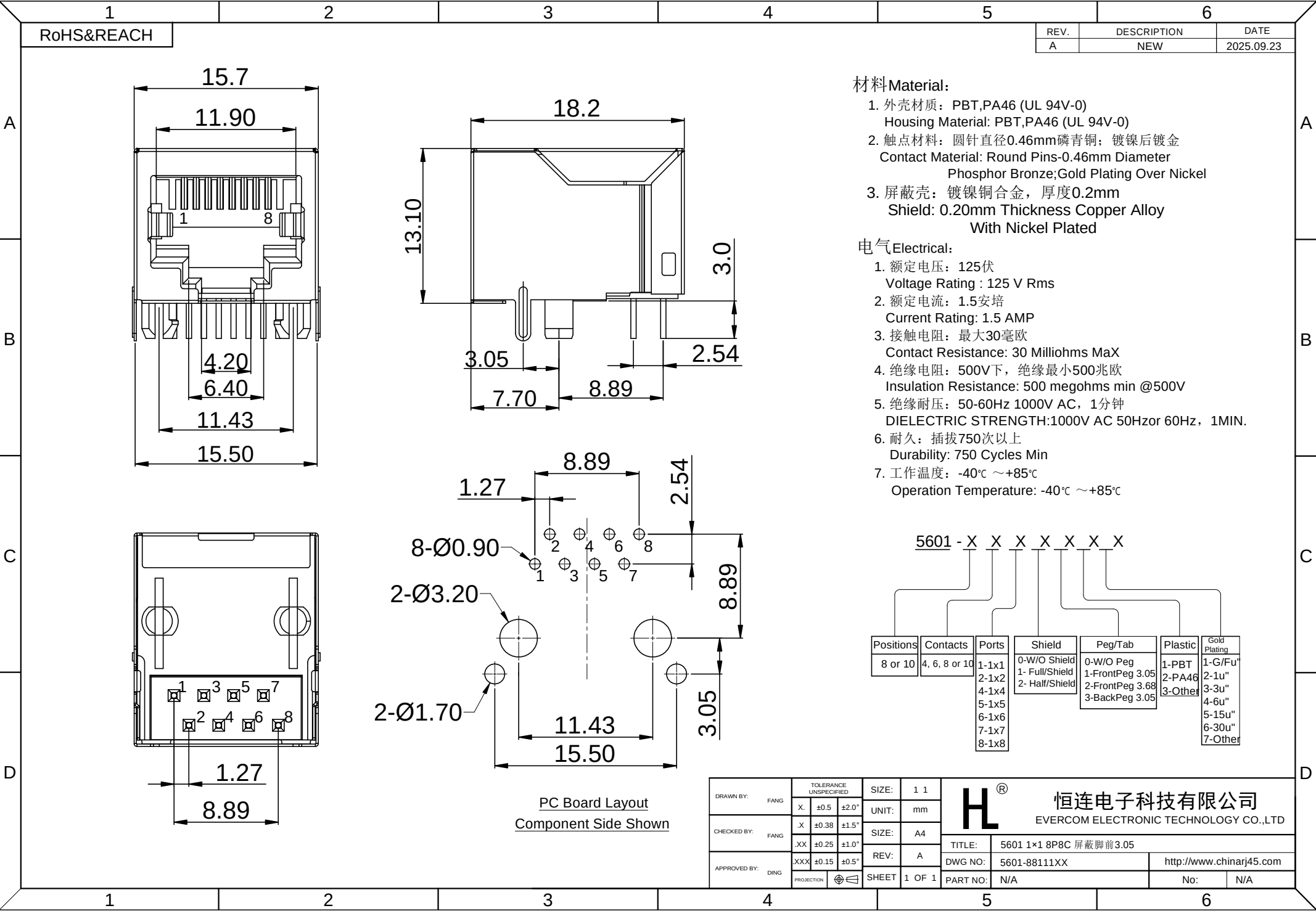




RoHS&REACH

REV.	DESCRIPTION	DATE
A	NEW	2025.09.23

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℃

Positions	Contacts	Ports	Shield	Peg/Tab	Plastic	Gold Plating
8 or 10	4, 6, 8 or 10	1-1x1 2-1x2 4-1x4 5-1x5 6-1x6 7-1x7 8-1x8	0-W/O Shield 1- Full/Shield 2- Half/Shield	0-W/O Peg 1-FrontPeg 3.05 2-FrontPeg 3.68 3-BackPeg 3.05	1-PBT 2-PA46 3-Other	1-G/Fu" 2-1u" 3-3u" 4-6u" 5-15u" 6-30u" 7-Other

PC Board Layout
Component Side Shown

DRAWN BY: FANG	TOLERANCE UNSPECIFIED	SIZE: 1 1		恒连电子科技有限公司		
CHECKED BY: FANG	X. ±0.5 ±2.0"	UNIT: mm		EVERCOM ELECTRONIC TECHNOLOGY CO.,LTD		
APPROVED BY: DING	.X ±0.38 ±1.5"	SIZE: A4		TITLE: 5601 1x1 8P8C 屏蔽脚前3.05		
	.XX ±0.25 ±1.0"	REV: A		DWG NO: 5601-88111XX		
	XXX ±0.15 ±0.5"	SHEET 1 OF 1	PART NO: N/A	http://www.chinarj45.com		
	PROJECTION			No:	N/A	