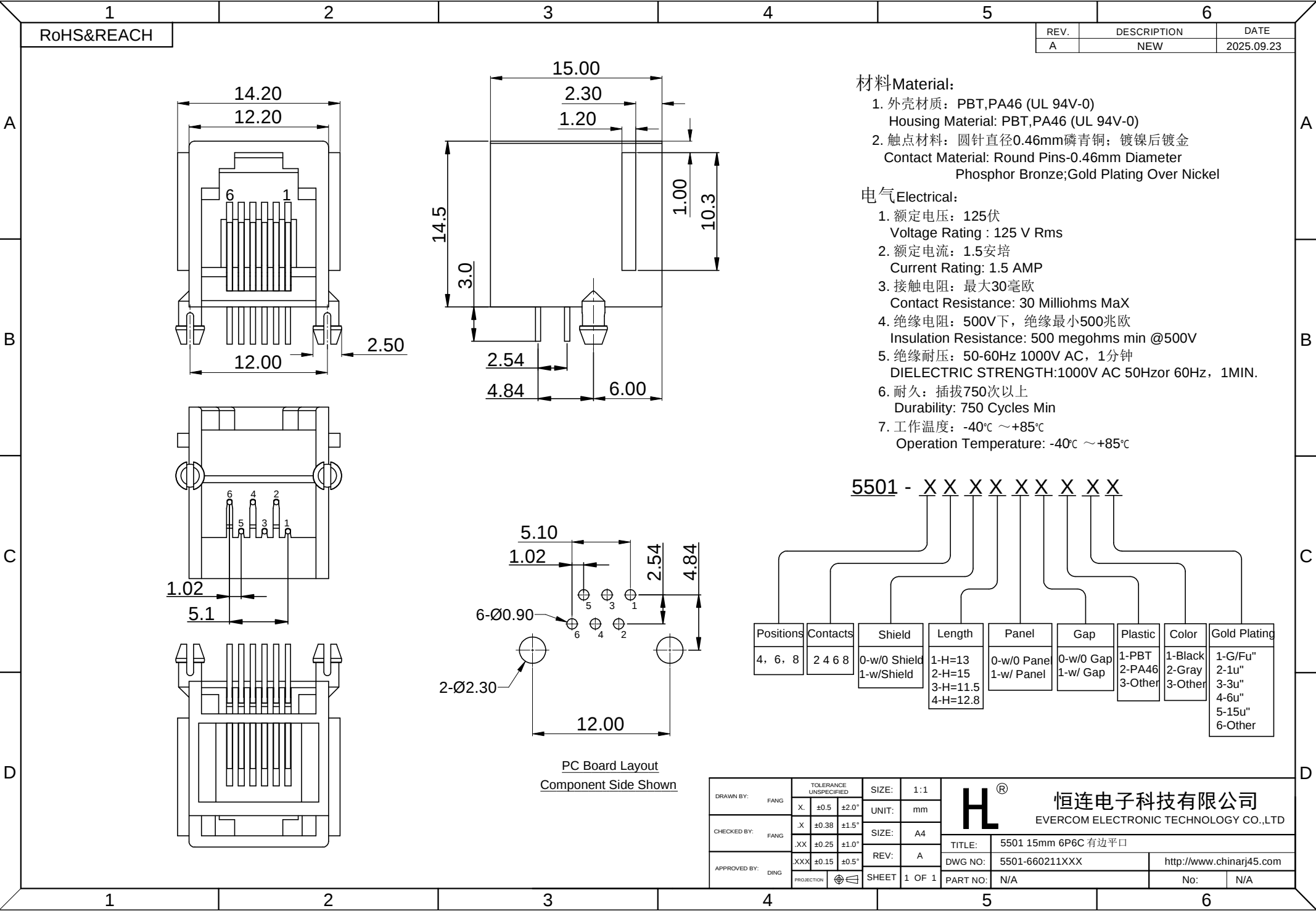




RoHS&REACH

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

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℃

5501 - X X X X X X X X X

Positions	Contacts	Shield	Length	Panel	Gap	Plastic	Color	Gold Plating
4, 6, 8	2 4 6 8	0-w/0 Shield 1-w/ Shield	1-H=13 2-H=15 3-H=11.5 4-H=12.8	0-w/0 Panel 1-w/ Panel	0-w/0 Gap 1-w/ Gap	1-PBT 2-PA46 3-Other	1-Black 2-Gray 3-Other	1-G/Fu" 2-1u" 3-3u" 4-6u" 5-15u" 6-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 EVERCOM ELECTRONIC TECHNOLOGY CO.,LTD		
		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	TITLE:	5501 15mm 6P6C 有边平口		
		PROJECTION				DWG NO:	5501-660211XXX	http://www.chinarj45.com	
						PART NO:	N/A	No:	N/A