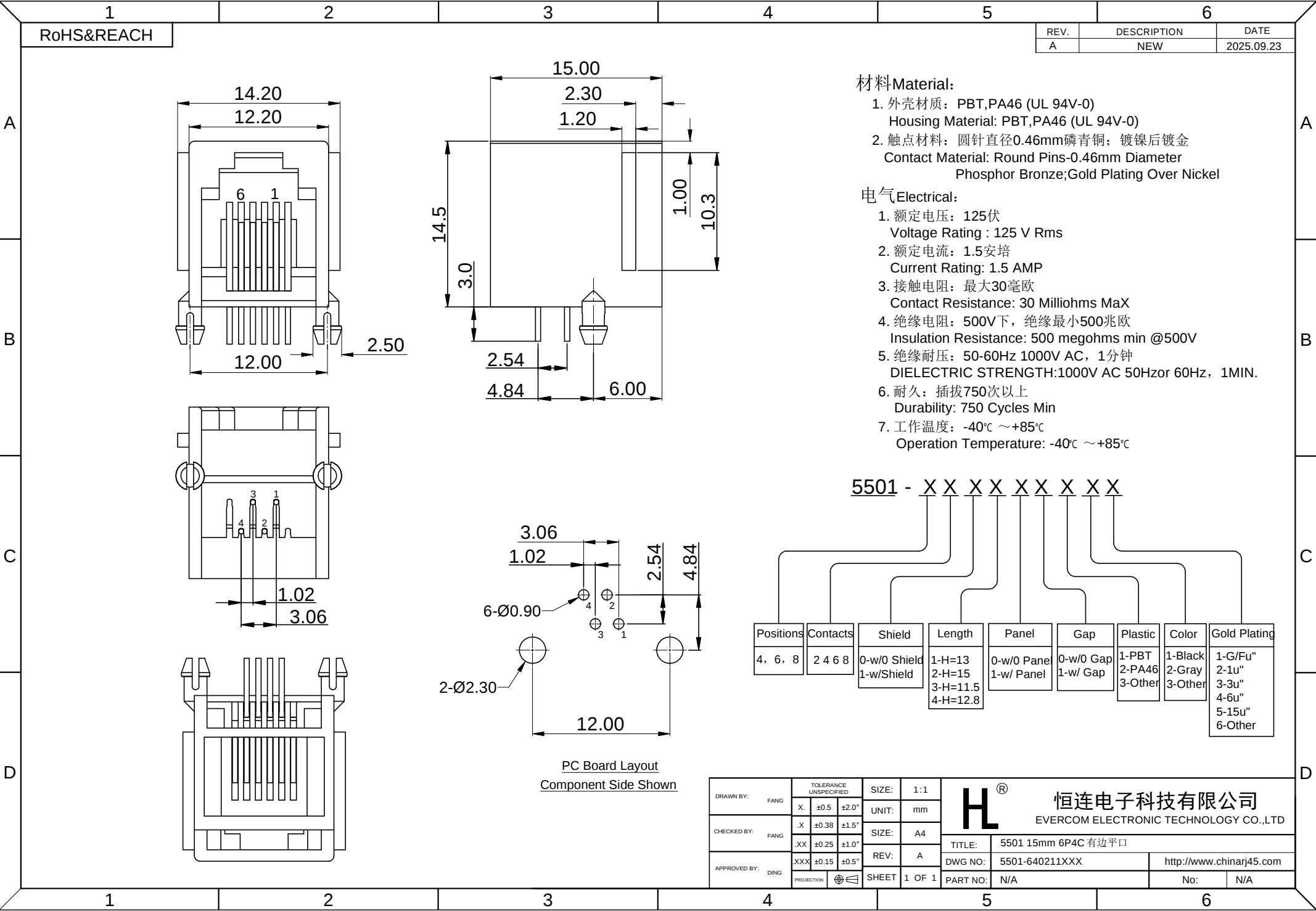




RoHS&REACH

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

CHECKED BY: FANG

APPROVED BY: DING

TOLERANCE
UNSPECIFIED

X. ±0.5 ±2.0"

.X ±0.38 ±1.5"

.XX ±0.25 ±1.0"

XXX ±0.15 ±0.5"

PROJECTION

SIZE: 1:1

UNIT: mm

SIZE: A4

REV: A

SHEET 1 OF 1

H[®]

恒连电子科技有限公司

EVERCOM ELECTRONIC TECHNOLOGY CO.,LTD

TITLE: 5501 15mm 6P4C 有边平口

DWG NO: 5501-640211XXX

PART NO: N/A

http://www.chinarj45.com

No: N/A