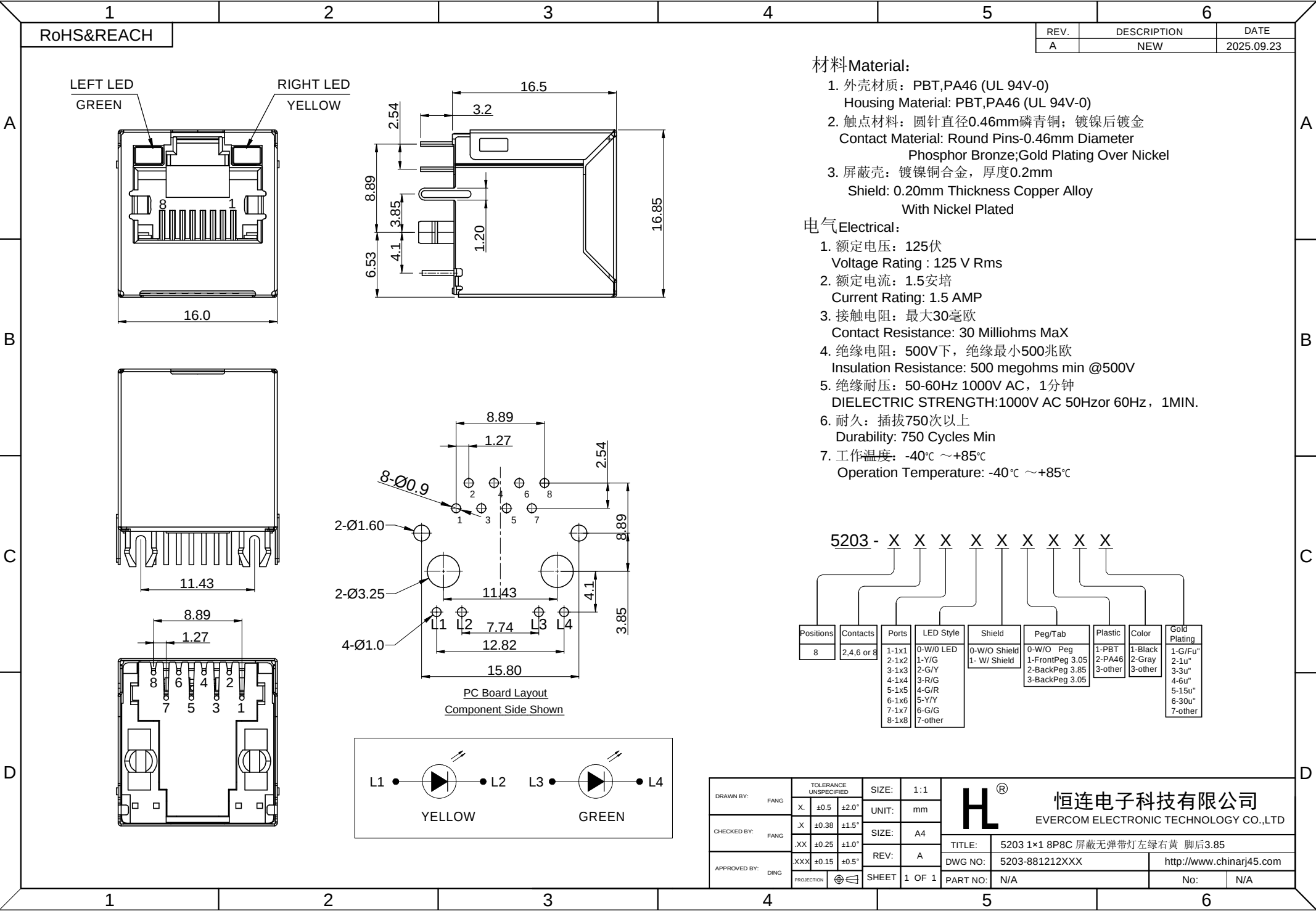




RoHS&REACH

REV.	DESCRIPTION	DATE
A	NEW	2025.09.23

材料Material:

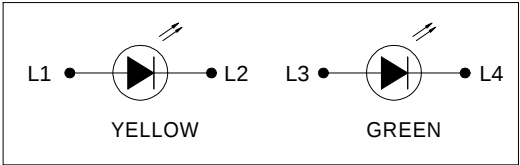
- 外壳材质: PBT,PA46 (UL 94V-0)
Housing Material: PBT,PA46 (UL 94V-0)
- 触点材料: 圆针直径0.46mm磷青铜; 镀镍后镀金
Contact Material: Round Pins-0.46mm Diameter
Phosphor Bronze;Gold Plating Over Nickel
- 屏蔽壳: 镀镍铜合金, 厚度0.2mm
Shield: 0.20mm Thickness Copper Alloy
With Nickel Plated

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℃

5203 - X X X X X X X X

Positions	Contacts	Ports	LED Style	Shield	Peg/Tab	Plastic	Color	Gold Plating
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 LED 1-Y/G 2-G/Y 3-R/G 4-G/R 5-Y/Y 6-G/G 7-other	0-W/O Shield 1- W/ Shield	0-W/O Peg 1-FrontPeg 3.05 2-BackPeg 3.85 3-BackPeg 3.05	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. ±0.5 ±2.0°	UNIT: mm	
APPROVED BY: DING	.X ±0.38 ±1.5°	SIZE: A4	
	.XX ±0.25 ±1.0°	REV: A	
	XXX ±0.15 ±0.5°	REV: A	TITLE: 5203 1x1 8P8C 屏蔽无弹带灯左绿右黄 脚后3.85
	PROJECTION	SHEET 1 OF 1	DWG NO: 5203-881212XXX
			PART NO: N/A
			No: N/A