

REACH & RoHS
COMPLIANT

ECN NO.	DESCRIPTION	DATE
A-0	修改外形及尺寸	2020.11.14
A-1	更新图面细节	2021.11.20

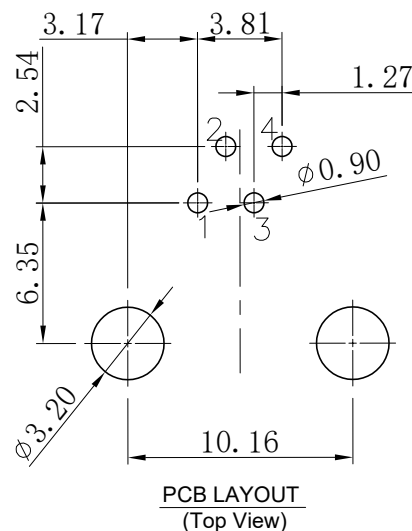
材料Material:

- 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

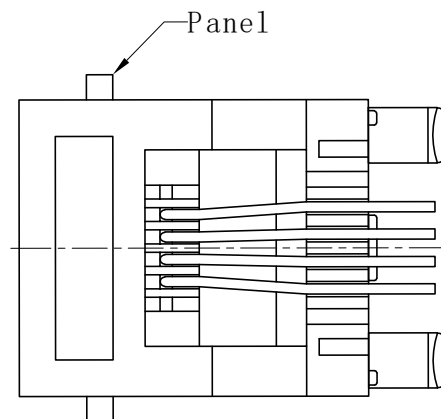
电气Electrical

- 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: 60Hz 1000V下, 1分钟
Dielectric Withstanding Resistance: 1000V Rms 60Hz. 1Min
- 耐久: 插拔750次以上
Durability: 750 Cycles Min
- 工作温度: -40℃~+85℃
Operation Temperature: -40℃~+85℃

WH5621	6	4	1	1	1	1
Positions	Contacts	Panel	Plastic	Color	Gold Plating	
6	2/4/6	0-w/O Panel 1-w/Panel	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	



PCB LAYOUT
(Top View)



TITLE:
5201 6P4C 有边

PART NO.:
WH5621641111

REMARK:

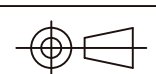
SIZE
A4

SCALE
1:1

SHEET
1/1

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

x±0.35	x°±3.0°
.x±0.30	.x°±2.0°
.xx±0.25	.xx°±1.5°
.xxx±0.10	.xxx°±1.0°

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