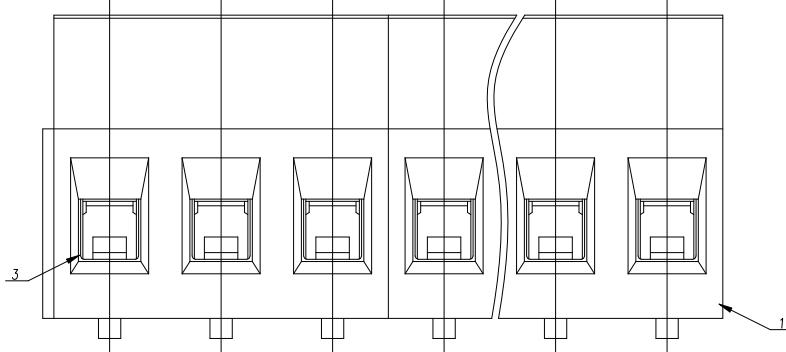
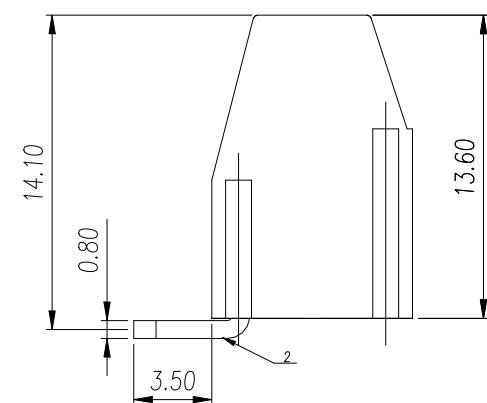
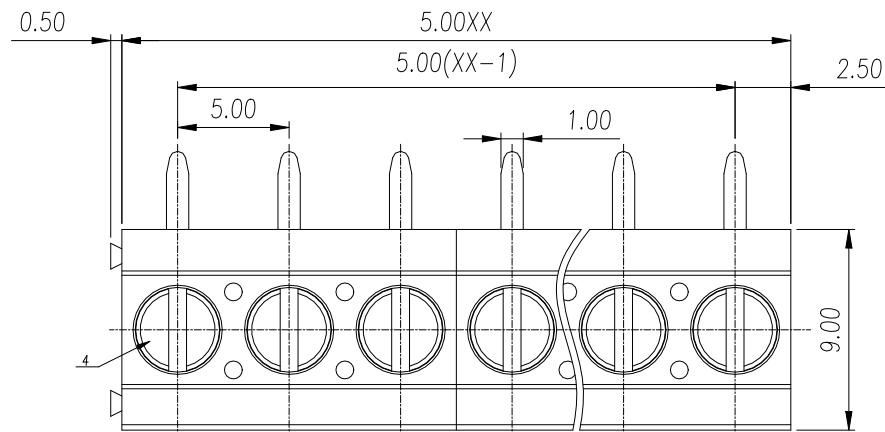
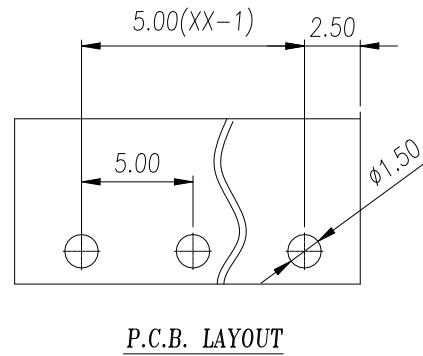


Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless explicit authorization is granted. Violations will be liable for compensation. All rights reserved for patent, utility model or designs registrations. 除非得到明确授权，否则禁止转让、复制、利用、交流本文件的内容。侵权者将负责赔偿。本公司保留专利权、实用新型专利权和外观设计专利权。



General Tolerances											
variable range	to	over 6	over 10	over 30	over 60	over 100	over 160	to	over 10	over 100	over 60
		to 10	to 30	to 60	to 100	to 160	to 10	to 10	to 100	to 100	to 60
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60	

4	Screw	Steel	M2.5/Zn Plated	DES.	WangP	DATE	23.11.22	UNITS	mm	THIRD ANGLE PROJECTION	
ITEM	NAME OF PART	MATERIAL	NOTES	CHK.	YangHJ	DATE	23.11.22	SIZE	A4	TYPE: CUSTOMER DRAWING	
3	Cage	Copper Alloy	M2.5/Ni Plated	APP.	JASON	DATE	23.11.22	SCALE	3:1	DRAWING TYPE: SP-03	
2	Header Pin	Copper Alloy	Sn Plated								
1	Housing	PA66	UL94V-0								

慈溪市万捷电子有限公司
CIXI WANJIE ELECTRONIC CO., LTD

PART NO.:
WJ125R-5.0-XXP-1Y-00A

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		WangP	23.11.22

UL/CUL 技术参数



UL/CUL Technical Data

等级 Use Group B C D

额定电压 Rated Voltage [V] 300 / 300

额定电流 Rated Current [A] 16 / 10

接线范围 Wire Range 22-12

单/多芯线 Solid/Stranded [AWG]

22-12

耐电压 Withstanding Voltage 1600V/1Min

IEC 技术参数 IEC60947-7-4

IEC Technical Data

过电压类别 Overvoltage Category III III II

污染等级 Contamination Class 3 2 2

额定电压 Rated Voltage [V] 250 400 630

额定电流 Rated Current [A] 18 18 18

额定冲击电压 Impulse withstand voltagea [KV] 4.0 4.0 4.0

导线截面积 Conductor cross section 0.2-2.5

硬质/柔性导线 Solid/ flexible [mm²]

一般参数 Other Data

间距 Pitch [mm] 5.0

极数 Poles [P] 02-24

剥线长度 Stripping Length [mm] 6-7

螺丝 Screw M2.5

扭矩 Torque(Max) [N.m] 0.4

工作温度 Operating temperature [°C] -40~105

焊锡温度 Soldering temperature 260 °C/5S

A

B

C

D