

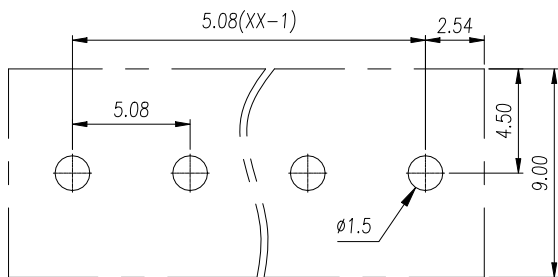


# 慈溪市万捷电子有限公司

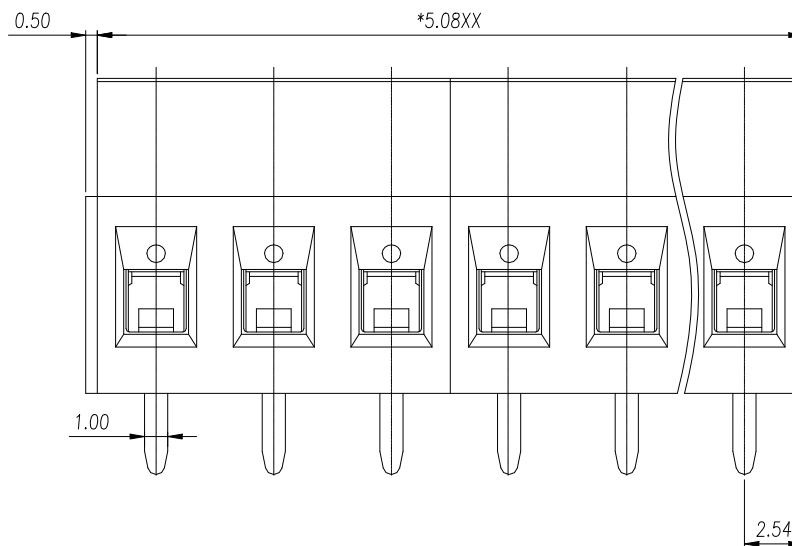
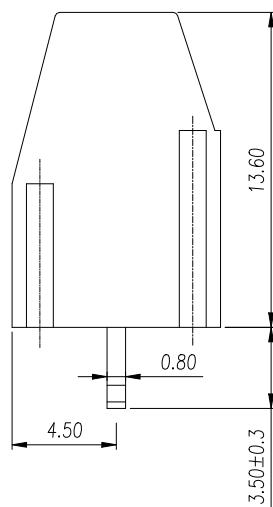
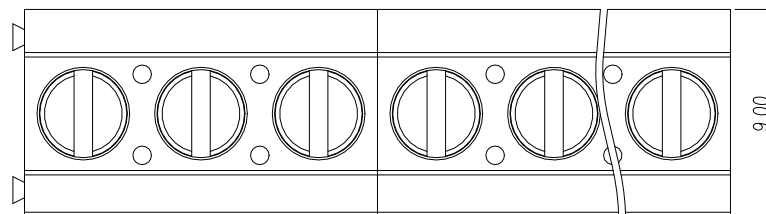
## CIXI WANJIE ELECTRONIC CO., LTD

### REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE



P.C.B. LAYOUT



UL/CUL 技术参数		cRU®		
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]			
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 [mm <sup>2</sup> ]			
材料		Material		
绝缘材料	Insulation Material	PA 66		
阻燃等级	Imflammability	UL94V-0		
导体材料	Contacting Material	铜合金 Copper alloy		
导体镀层	Contactive Coating	镀锡 Sn Plated		
一般参数		Other Data		
间距	Pitch [mm]	5.08		
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 temperatur [°C]	-40~105		
焊锡温度	Soldering temperature	260°C/5S		
引脚尺寸	Pin dimensions [mm]	0.8*1.0		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.5		
符合RoHS环保要求				

linear dimension(Tolerances Standard GB/T 14486-2008)

variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 250	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

单位/UNITS	mm	尺寸/ SIZE	A4	比例/ SCALE	3:1	第三视角/THIRD ANGLE PROJECTION	版本/ REV	V0
						名称/ TITLE	WJ125-5.08-XXP-1YY-00A	
						慈溪市万捷电子有限公司		
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