

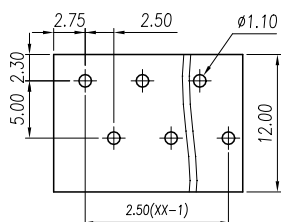


# 慈溪市万捷电子有限公司

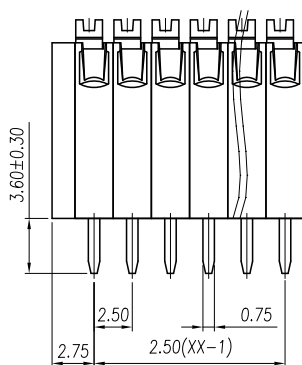
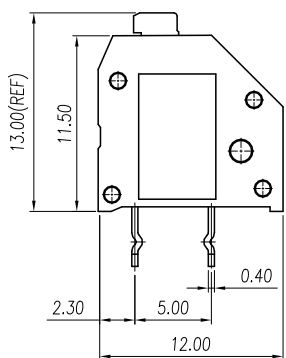
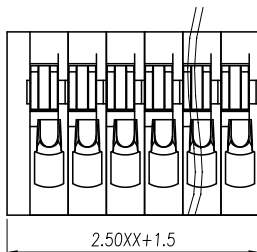
## CIXI WANJIE ELECTRONIC CO., LTD

### REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE



P.C.B. LAYOUT



UL/CUL 技术参数		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]	4	-	4
接线范围	Wire Range	28-20		
单/多芯线	Solid/Stranded [AWG]	28-20		
耐电压	Withstanding Voltage	1600V/1Min		
IEC 技术参数		IEC Technical Data		
IEC 60947-7-4				
过电压类别	Ovoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	160	160	320
额定电流	Rated Current [A]	4	4	4
额定冲击电压	Impulse withstand voltage [KV]	2.5	2.5	2.5
导线截面积	Wire cross section	0.2-0.5		
线质/柔性导线	Solid/flexible [mm <sup>2</sup> ]	0.2-0.5		
材料				
绝缘材料	Insulation Material	PA66		
阻燃等级	Flammability	UL94V-0		
导体材料	Conductor Material	铜合金 Copper alloy		
导体表面镀层	Conductor Plating	镀锡 Sn Plated		
一般参数				
间距	Pitch / 极数 Poles [mm] / [P]	2.5/01-30		
剥线长度	Stripping Length [mm]	8.5-9.5		
螺丝	Screw/扭矩 Torque(Max) [N.m]	/		
工作温度	Operating temperature [°C]	-40-105		
焊接温度	Soldering temperature [°C]	260℃/5S		
引脚尺寸	Pin Dimensions [mm]	0.75*0.4		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.1		

linear dimension (Tolerances Standard GB/T 14486-2008)										
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	to 10	over 10 to 100	over 100 to 100	
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	WJ250-2.5-XXP-1YY-00A	

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