

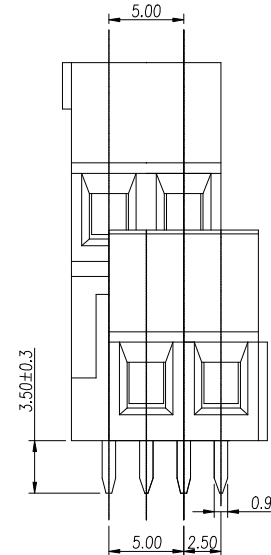
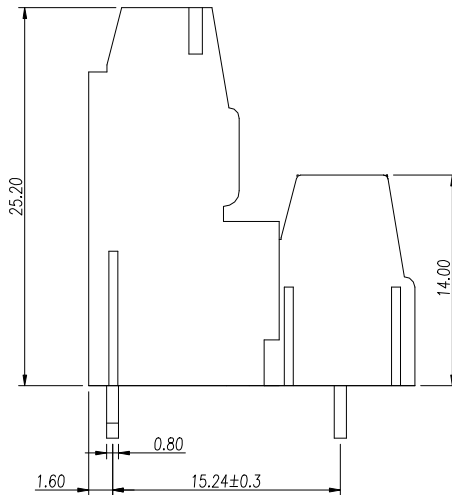
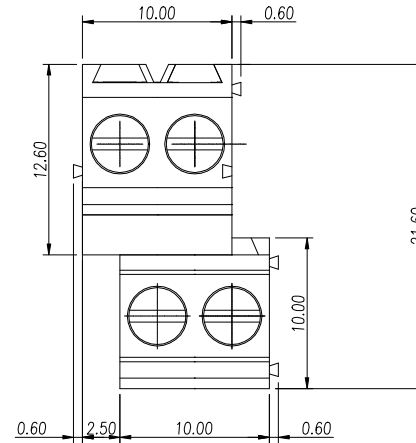
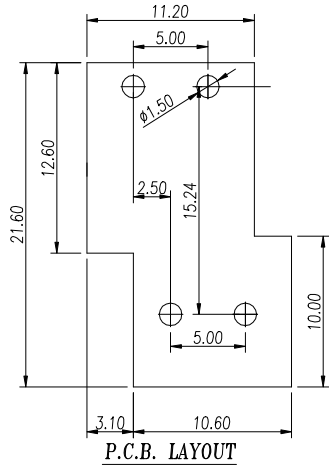


慈溪市万捷电子有限公司

CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE



UL/CUL 技术参数		UL/CUL Technical Data			UL®		
等级	Use Group		B	C	D		
额定电压	Rated Voltage [V]		300	-	300		
额定电流	Rated Current [A]		15	-	10		
接线范围	Wire Range		30-14				
单/多芯线	Solid/Stranded [AWG]						
耐电压	Withstanding Voltage		1600V/1Min				
IEC 技术参数		IEC Technical Data			IEC		
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]		24	24	24		
额定冲击电压	Impulse withstand voltage [KV]		4.0	4.0	4.0		
导线截面积	Conductor cross section		0.5-2.5				
硬质/柔性导线	Solid/flexible [mm ²]						
材料		Material					
绝缘材料	Insulation Material		PA66				
阻燃等级	Imflammability		UL94V-0				
导体材料	Contact Material		铜合金 Copper alloy				
导体表面镀层	Contactive Coating		镀锡 Sn Plated				
一般参数		Other Data					
间距	Pitch / 极数 Poles [mm] / [P]		5.0 / 2*02				
剥线长度	Stripping Length [mm]		6~7				
螺丝	Screw/ 扭矩 Torque(Max) [N.m]		M2.5/0.4				
工作温度	Operating temperature [°C]		-40~105				
焊锡温度	Soldering temperature		260°C/5S				
引针尺寸	Pin Dimensions [mm]		0.8*0.9				
PCB板孔径	PCB Hole Diameter [mm]		Ø1.5				

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	over 160 to 250	over 250 to 500	over 500 to 1000
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	±2.00	±2.50

单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	2:1	第三视角 / THIRD ANGLE PROJECTION	版本 / REV	V0
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						名称 / TITLE	WJEK500A-5.0-2*02P-1Y-00A	