

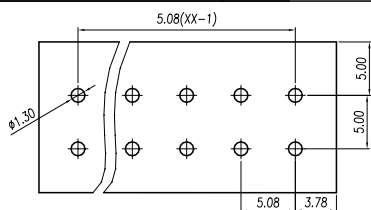


# 慈溪市万捷电子有限公司

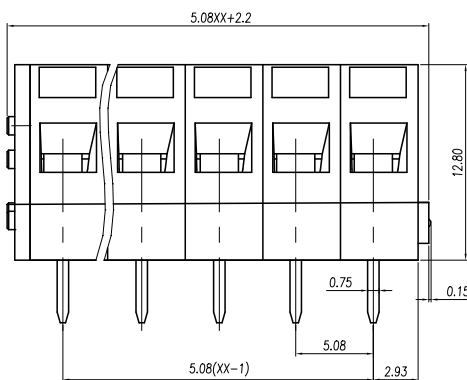
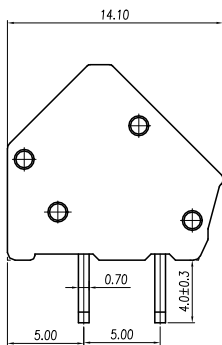
## CIXI WANJIE ELECTRONIC CO., LTD

### REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE



P.C.B. LAYOUT



UL/CUL	UL/CUL	技术参数	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]		15	-	10
接线范围	Wire Range		28-12		
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	320	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	Wire 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		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		Other Data			
间距	Pitch / 极数 Poles [mm]/[P]		5.08/01-30		
剥线长度	Stripping Length [mm]		5-6		
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		
引针尺寸	Pin Dimensions [mm]		0.75*0.7		
PCB板孔径	PCB Hole Diameter [mm]		Ø1.3		

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	to	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
慈溪市万捷电子有限公司		CIXI WANJIE ELECTRONIC CO., LTD		名称 / TITLE	WJ245-5.08-XXP-1YY-00A			