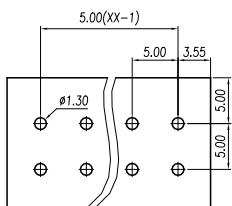




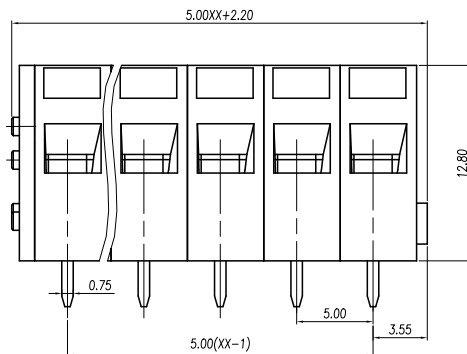
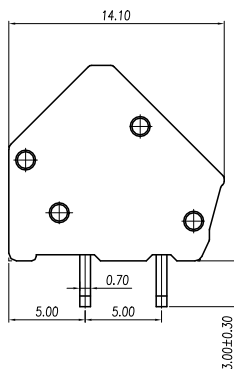
慈溪市万捷电子有限公司  
CIXI WANJIE ELECTRONIC CO., LTD

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]	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		IEC 60947-7-4		
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]	5.0/01-30	
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℃/SS	
引脚尺寸	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
名称 / TITLE	WJ245-5.0-XXP-1YY-03A							



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