

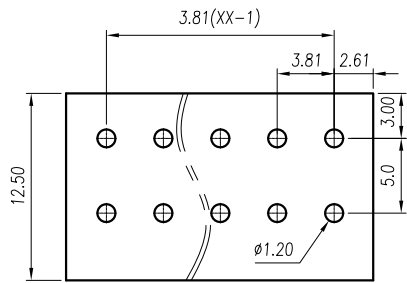


# 慈溪市万捷电子有限公司

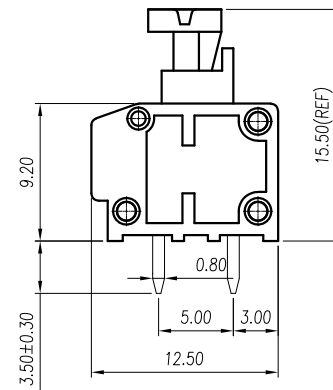
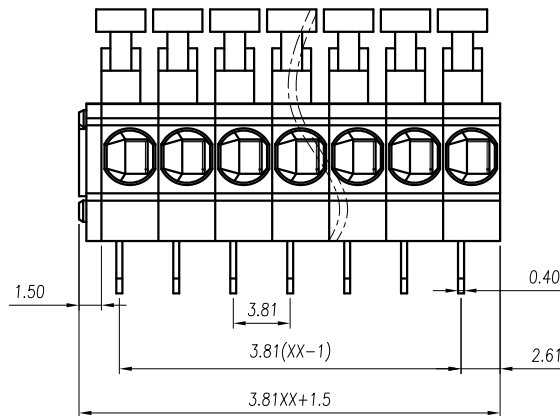
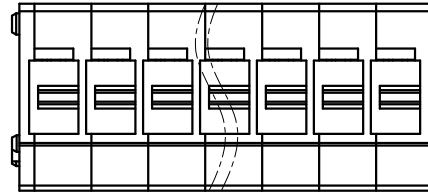
## CIXI WANJIE ELECTRONIC CO., LTD

### 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]	5	-	5
接线范围	Wire Range	22~18		
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]	200	320	500
额定电流	Rated Current [A]	17.5	17.5	17.5
额定冲击电压	Impulse withstand voltagea [KV]	4.0	4.0	4.0
导线截面积	Conductor cross section	0.5~1.5/0.75~1.5		
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	Imflamability	UL94V-0		
导体材料	Contacting 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]	3.81/1~30		
剥线长度	Stripping Length [mm]	9~10		
螺丝	Screw/扭矩 Torque(Max) [N.m]	/		
工作温度	Operating temperatur [°C]	-40~105		
引针尺寸	Pin Dimensions [mm]	0.8*0.4		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.2		

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	tolerance	—	∠	⊥
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	2:1	第三视图 / 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 WJ235A-3.81-XXP-1YY-00A		