

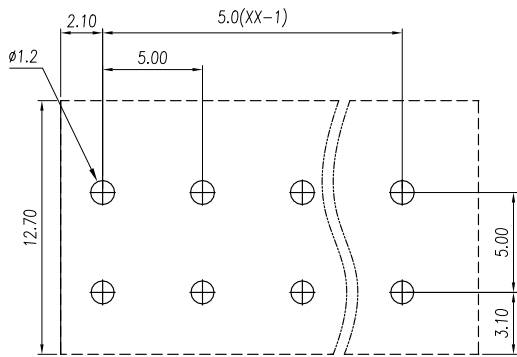


慈溪市万捷电子有限公司

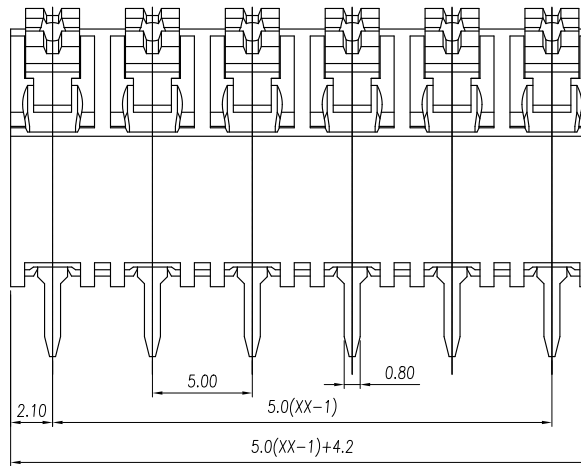
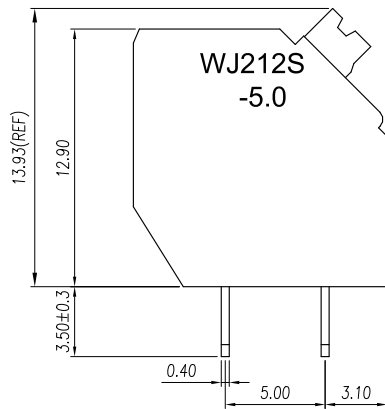
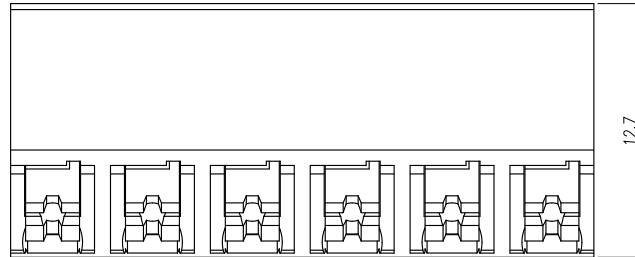
CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE



P.C.B. LAYOUT



UL/CUL 技术参数		UL1059		
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]	10	-	10
接线范围	Wire Range	24-16		
单/多芯线	Solid/Stranded [AWG]			
耐压	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	500
额定电流	Rated Current [A]	17.5	17.5	17.5
额定冲击电压	Impulse withstand voltage [KV]	4.0	4.0	4.0
导线截面积	Wire cross section	0.2~1.5		
硬质/柔性导线	Solid/flexible [mm ²]			
材料		Material		
绝缘材料	Insulation Material	LCP		
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 Coating	镀锡 Sn Plated		
一般参数		Other Data		
间距	Pitch / 极数 Poles [mm] / [P]	5.0/2-24		
剥线长度	Stripping Length [mm]	7-8		
螺丝	Screw/扭矩 Torque(Max) [N.m]	-		
工作温度	Operating temperature [°C]	-40~+130		
焊锡温度	Soldering temperature [°C]	285°C/10S		
引脚尺寸	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	over 160 to 10	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	1:1	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 WJ212S-THR-5.0-XXP-1YY-00A		