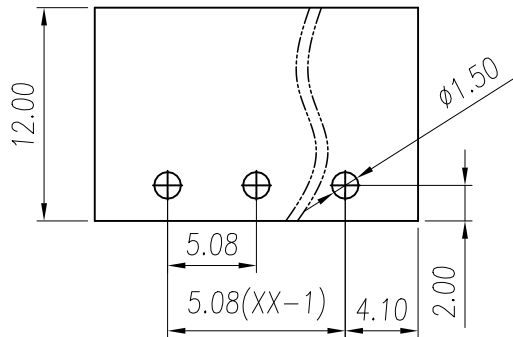
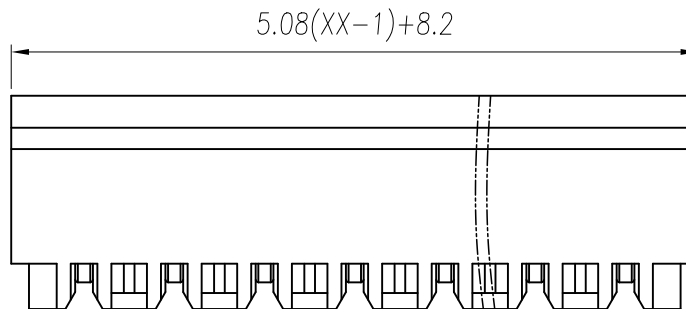
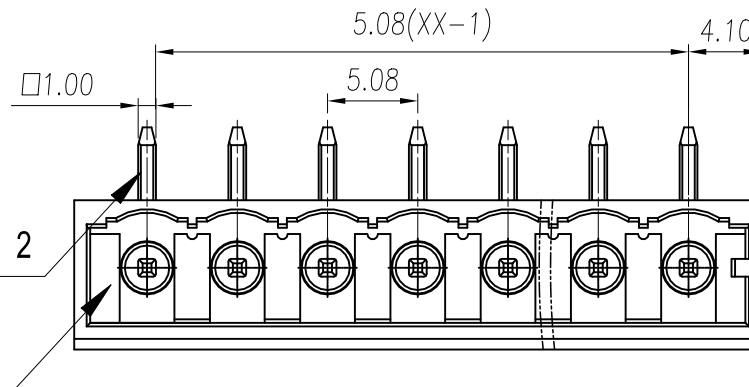
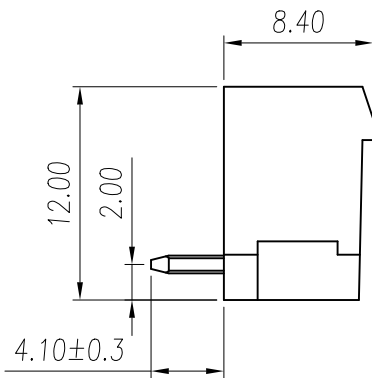


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P.C.B. LAYOUT



General Tolerances

variable range	to	to	to	to	to	to	to	to	to	to	tolerance		
	6	10	30	60	100	160	10	100	100	100	±0.20	±0.30	±0.50
							±1.00	±1.30	±1.60	0.10	0.30	0.60	

2	Pin header	Copper Alloy	Sn Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		ZhaoXY	24.01.23

UL/CUL 技术参数		UL/CUL Technical Data			A
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	/		
单/多芯线		Solid/Stranded [AWG]	/		
耐电压		Withstanding Voltage	1600V/1Min		
IEC 技术参数		IEC61984			B
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]	320	320	630
额定电流		Rated Current [A]	12	12	12
额定冲击电压		Impulse withstand voltagea [KV]	4	4	4
导线截面积		Conductor cross section	/		
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		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]	5.08 / 02~24		
工作温度		Operating temperatur [°C]	-40~105		
焊锡温度		Soldering temperature	260°/5S		
引针尺寸		Pin Dimensions [mm]	1.0*1.0		
PCB板孔径		PCB Hole Diameter [mm]	ø1.5		

DES.	ZhaoXY	DATE	24.01.23	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	HuHT	DATE	24.01.23	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	Jason	DATE	24.01.23	SCALE	2:1	DRAWING TYPE: SP-03	REV V0
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ0502-02XX-1Y-00A	