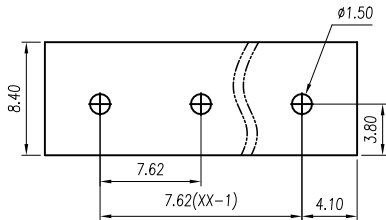
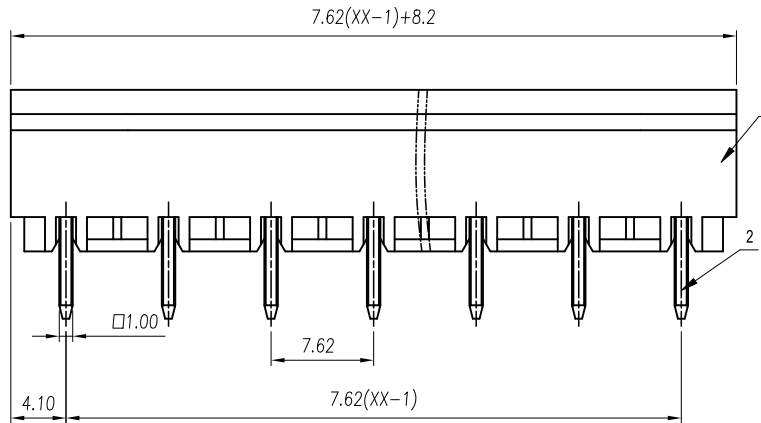
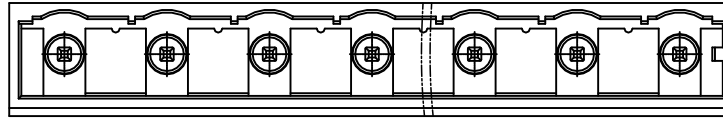
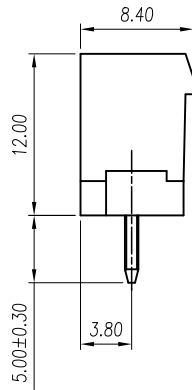


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P.C.B. LAYOUT



General Tolerances

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 10
tolerance	±0.20	±0.30	±0.50	±0.70	±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			
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]				
耐压	Withstanding Voltage	1600V/1Min			
IEC 技术参数		IEC61984			
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]	320	320	630	
额定电流	Rated Current [A]	12	12	12	
额定冲击电压		4	4	4	
Impulse withstand voltagea	[KV]				
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	Contactor 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]	7.62 / 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]	φ1.5			

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.: WJ0702-01XX-1Y-00A	