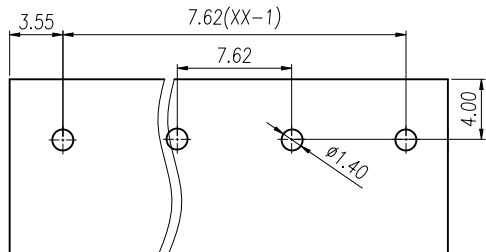
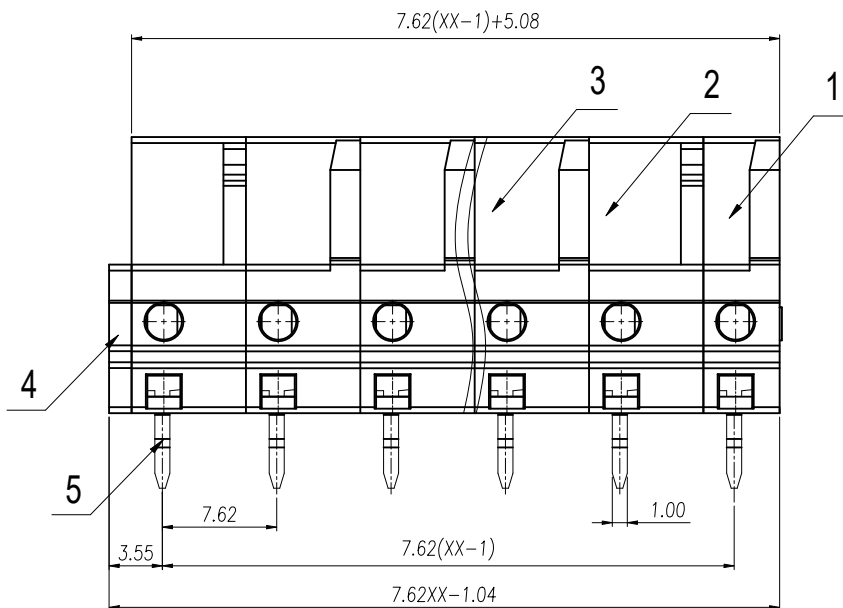
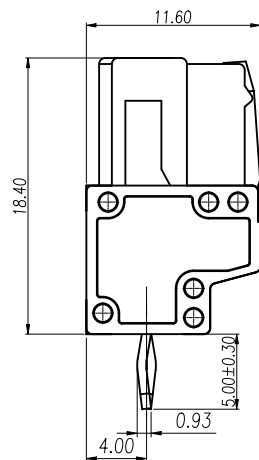
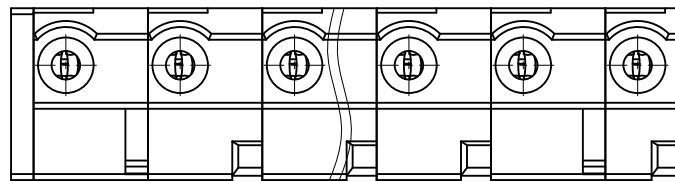


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P.C.B. LAYOUT



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	— □ ⊥		
								to 10	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

5	Pin Header	Copper Alloy	Sn Plated
4	Cover	PA66	UL94V-0
3	Housing3	PA66	UL94V-0
2	Housing2	PA66	UL94V-0
1	Housing1	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

REVISION RECORD										
REV.	ESCRPTION				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]
耐电压		Withstanding Voltage			1600V/1Min					
IEC 技术参数 IEC Technical Data					IEC61984					
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	10		
额定冲击电压		Impulse withstand voltagea			[KV]	4.0	4.0	4.0		
导线截面积		Conductor cross section			/					
硬质/柔性导线		Solid/ flexible								[mm²]
材 料					Material					
绝缘材料		Insulation Material			PA66					
阻燃等级		Imflammability			UL94V-0					
导体材料		Contactior 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 / 02~12				
工作温度		Operating temperatur			[°C]	-40~105				
焊锡温度		Soldering temperature			260°/5S					
引针尺寸		Pin Dimensions			[mm]	0.6*1.0				
PCB板孔径		PCB Hole Diameter			[mm]	Ø1.4				
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.: WJ0705-02XX-1Y-00A				