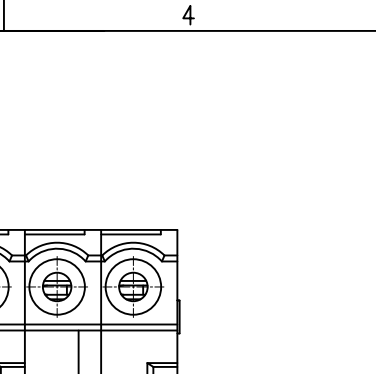
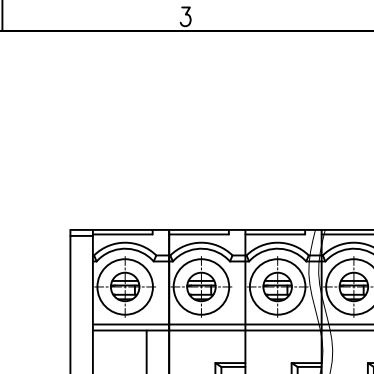
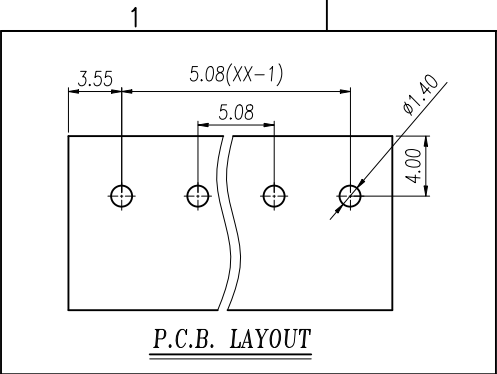


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REVISION RECORD									
REV.	ESCRPTION				ECN No.	APPROVED		DATE	
V0	新发行					ZhaoXY		24.01.23	
UL/CUL 技术参数 UL/CUL Technical Data									
等 级		Use Group			B	C	D		
额定电压		Rated Voltage [V]			300	-	300		
额定电流		Rated Current [A]			15	-	10		
接线范围		Wire 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		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]			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]			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.: WJ0505-02XX-1Y-00A				

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

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

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