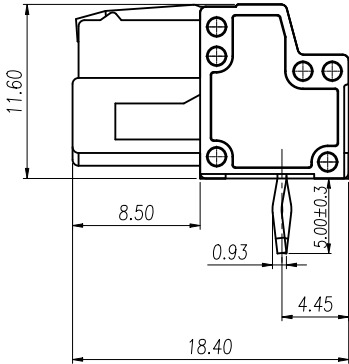
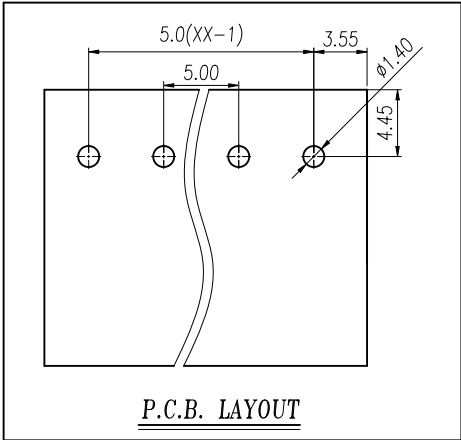
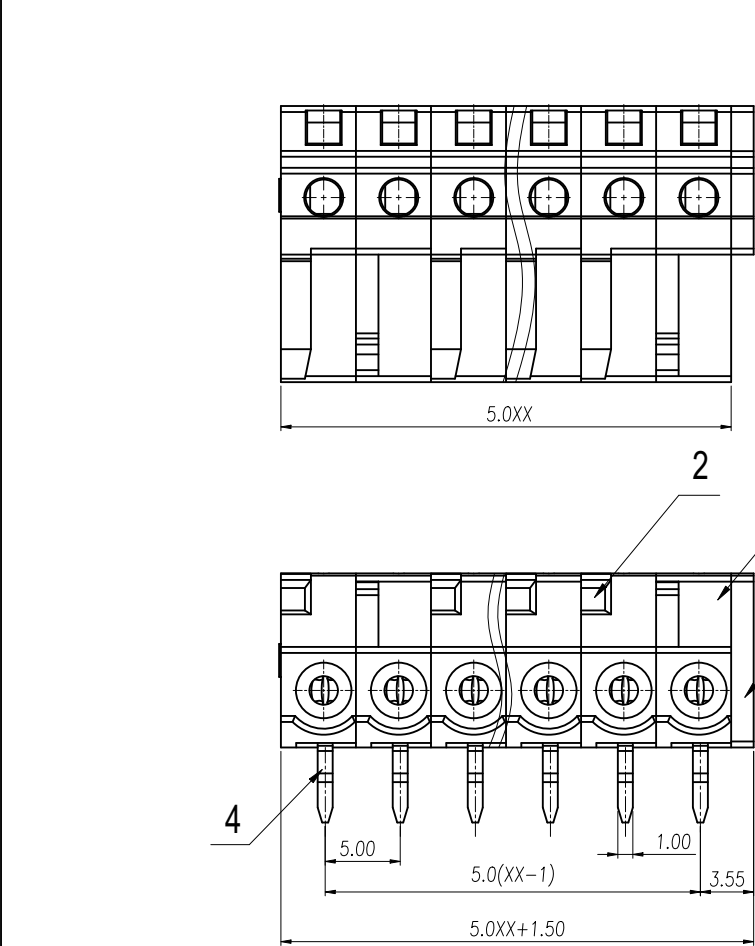


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General Tolerances								— □ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

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

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		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	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]	5.0 / 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				
ZhaoXY	DATE	24.01.23	UNITS	mm	THIRD ANGLE PROJECTION 	
HuHT	DATE	24.01.23	SIZE	A4	TYPE: CUSTOMER DRAWING SHEET 1 of 1	
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.: WJ0405-04XX-1Y-00A		

慈溪市万捷电子有限公司

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