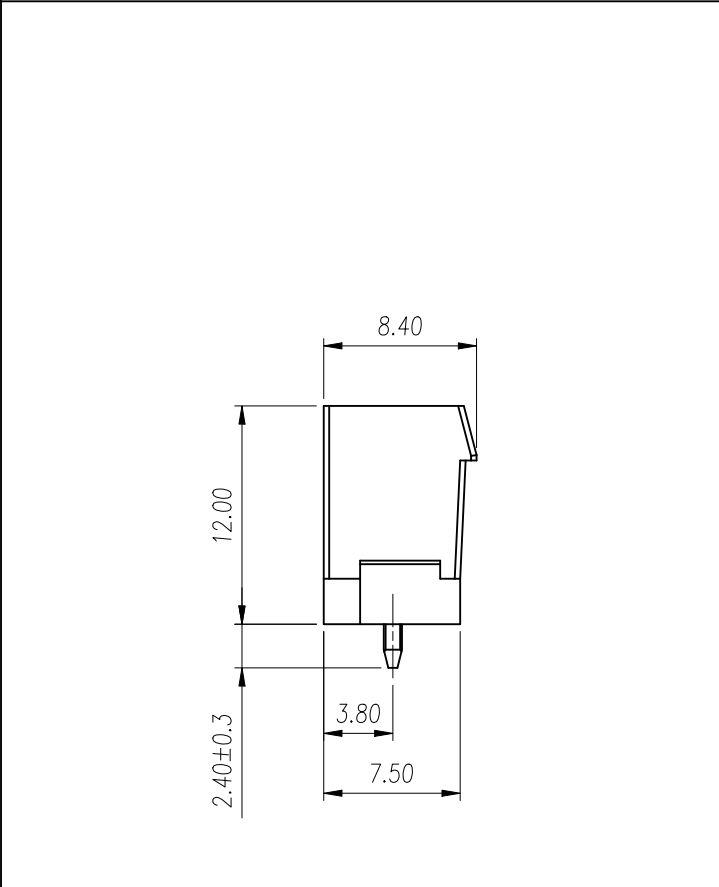
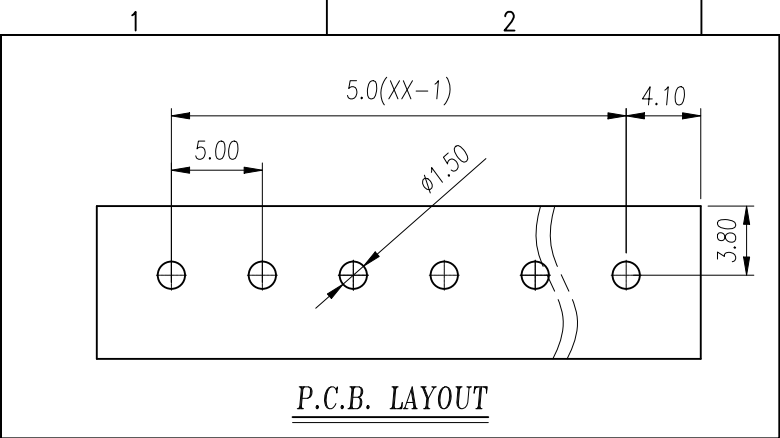
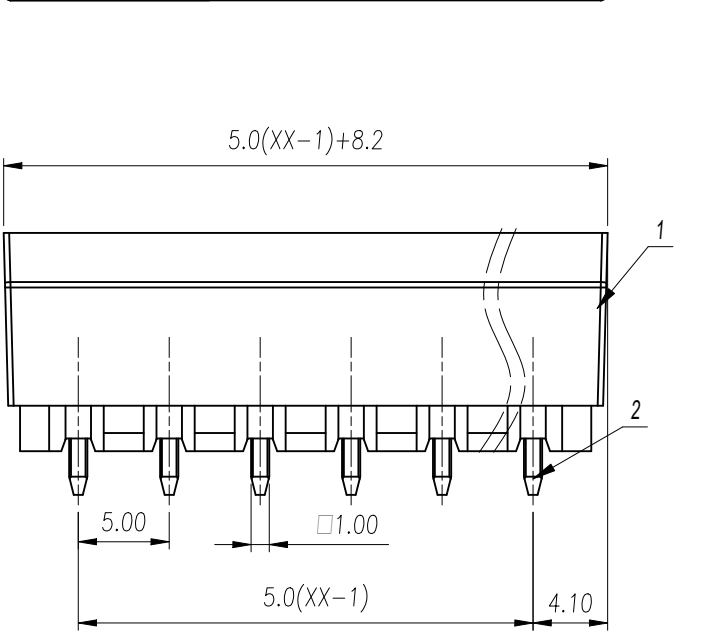
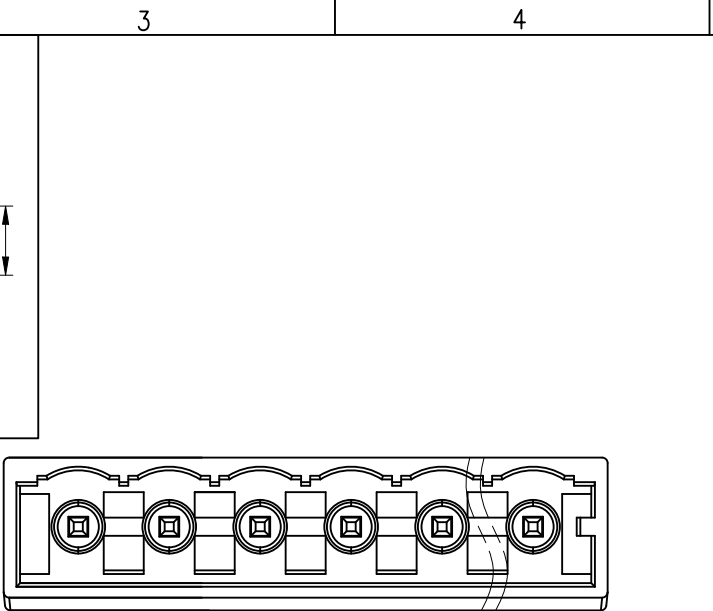


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General Tolerances							— ▯ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30 0.60



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

5					6								
REVISION RECORD													
REV.		ESCRPTION				ECN No.		APPROVED		DATE			
V0		新发行						ZhaoXY		24.08.29			
		UL/CUL 技术参数				UL1059							
		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		/		/	
		额定电流		Rated Current [A]				12		/		/	
		额定冲击电压		Impulse withstand voltage [KV]				4		/		/	
		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				LCP					
		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 / 02-24P							
工作温度		Operating temperature [°C]				-40~130							
焊锡温度		Soldering temperature				285°/10S							
引针尺寸		Pin Dimensions [mm]				1.0*1.0							
PCB板孔径		PCB Hole Diameter [mm]				φ1.5							
ZhaoXY	DATE	24.08.29	UNITS	mm	THIRD ANGLE PROJECTION								
HuHT	DATE	24.08.29	SIZE	A4	TYPE: CUSTOMER DRAWING					SHEET 1 of 1			
Jason	DATE	24.08.29	SCALE	2:1	DRAWING TYPE: SP-03					REV	V1		
 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD					PART NO.: WJ0402-THR-01XX-1Y-00A								