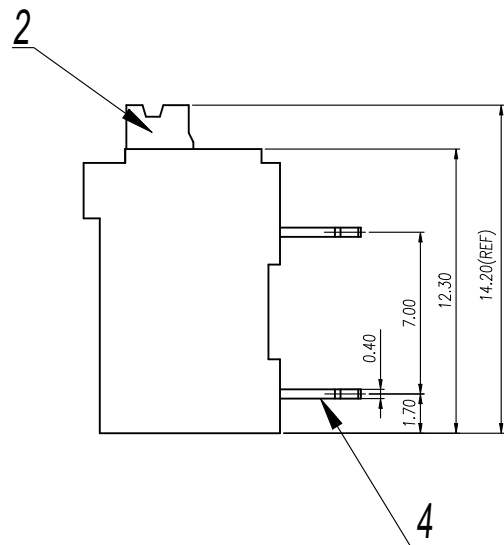
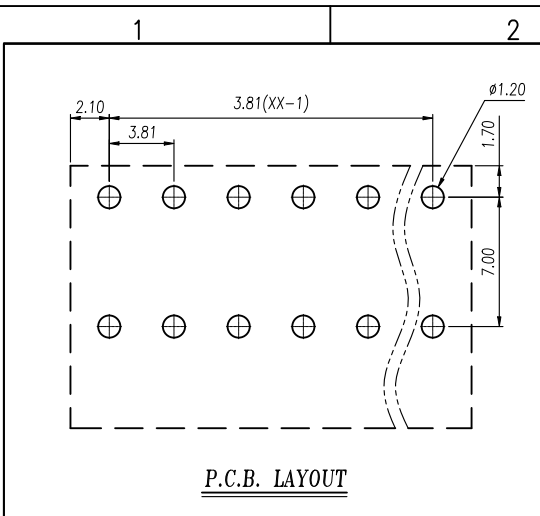
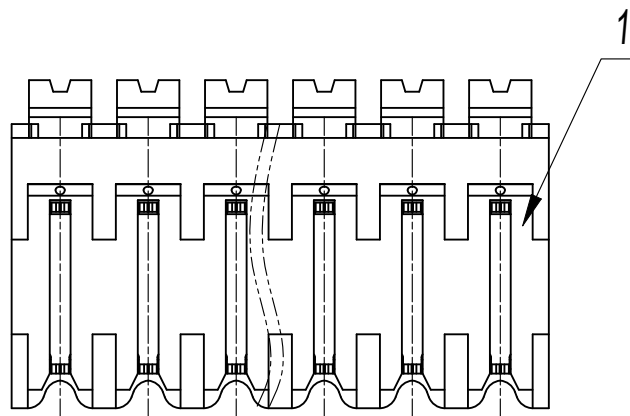
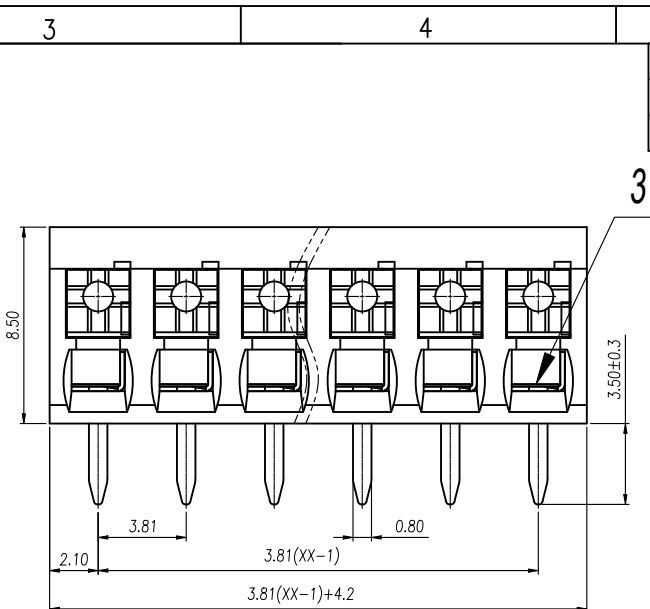


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General Tolerances							— ▯ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30 0.60



4	Pin header	Copper Alloy	Sn Plated
3	Spring	Stainless steel	/
2	Button	LCP	UL94V-0
1	Housing	LCP	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

5				6				
REVISION RECORD								
REV.	ESCRPTION			ECN No.	APPROVED	DATE		
V0	新发行				Wubw	24.07.04		
3	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]		10	-	10		
	接线范围	Wire Range		24-16				
	单/多芯线	Solid/Stranded [AWG]						
	耐电压	Withstanding Voltage		1600V/1Min				
	IEC 技术参数			IEC60947-7-4				
	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]		160	160	320		
	额定电流	Rated Current [A]		17.5	17.5	17.5		
	额定冲击电压	Impulse withstand voltagea [KV]		2.5	2.5	2.5		
	导线截面积	Conductor cross section		0.2-1.5				
	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]			3.81/2~24			
	工作温度 Operating temperatur	[°C]			-40~105			
	剥线长度 Stripping Length	[mm]			7~8			
	焊锡温度 Soldering temperature				285°C/5S			
引针尺寸 Pin Dimensions	[mm]			0.8*0.4				
PCB板孔径 PCB Hole Diameter	[mm]			Ø1.2				
DES.	Wubw	DATE	24.07.04	UNITS	mm	THIRD ANGLE PROJECTION		
CHK.	HuHT	DATE	24.07.04	SIZE	A4	TYPE: CUSTOMER DRAWING		
APP.	Jason	DATE	24.07.04	SCALE	2:1	DRAWING TYPE: SP-03		
						REV	V0	
						PART NO.:		
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						WJ212R-THR-3.81-XXP-1Y-00A		