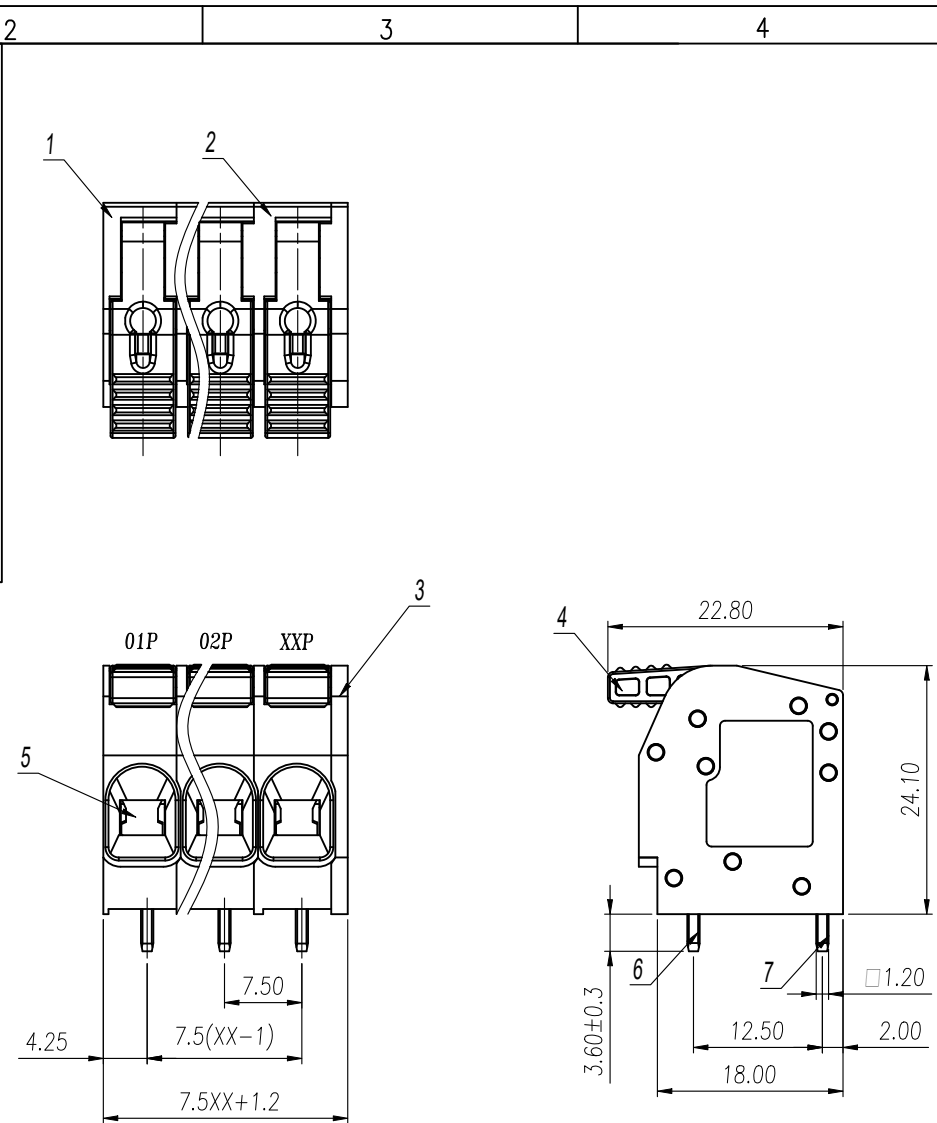
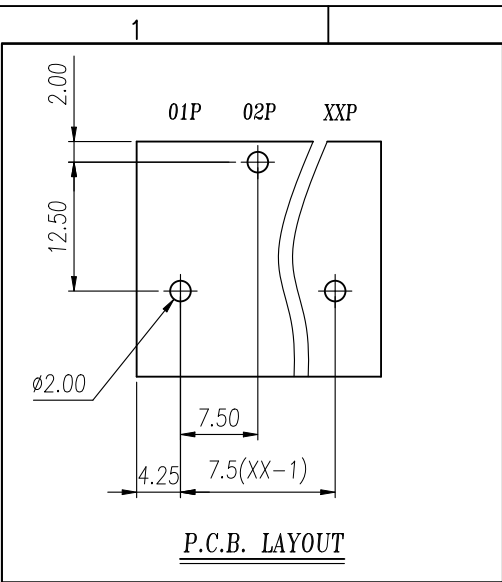


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General Tolerances								— ▯ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

7	Pin header2	Copper Alloy	Sn Plated
6	Pin header1	Copper Alloy	Sn Plated
5	Spring	Stainless steel	/
4	Button	PA66	UL94V-0
3	Cover	PA66	UL94V-0
2	Housing2	PA66	UL94V-0
1	Housing1	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

5				6			
REVISION RECORD							
REV.	ESCRPTION			ECN No.		APPROVED	DATE
V0	新发行					Wubw	24.07.03
UL/CUL 技术 参数				UL/CUL Technical Data			
UL/CUL Technical Data							
等 级		Use Group		B	C	D	
额定电压		Rated Voltage [V]		600	600	600	
额定电流		Rated Current [A]		27	27	5	
接线范围		Wire Range		10-24			
单/多芯线		Solid/Stranded [AWG]					
耐电压		Withstanding Voltage		2200V/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]		1000	1000	1000	
额定电流		Rated Current [A]		41	41	41	
额定冲击电压		Impulse withstand voltagea [KV]		6.0	6.0	6.0	
导线截面积		Conductor cross section		0.2-6			
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]		7.5/ 02~24			
工作温度		Operating temperatur [°C]		-40~105			
剥线长度		Stripping Length [mm]		15~16			
焊锡温度		Soldering temperature		260°C/5S			
引针尺寸		Pin Dimensions [mm]		1.2*1.2			
PCB板孔径		PCB Hole Diameter [mm]		Ø2.0			
DES.	Wubw	DATE	24.07.03	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	HuHT	DATE	24.07.03	SIZE	A4	TYPE: CUSTOMER DRAWING	
APP.	Jason	DATE	24.07.03	SCALE	2:1	DRAWING TYPE: SP-03	
慈溪市万捷电子有限公司					PART NO.:		
CIXI WANJIE ELECTRONIC CO., LTD					WJ240R-7.5-XXP-1Y-00A		
					REV V0		