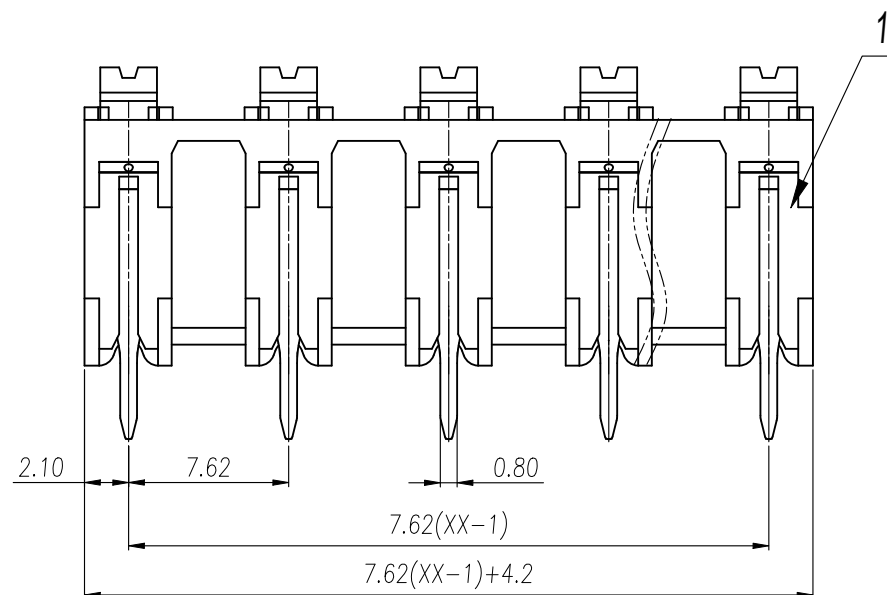
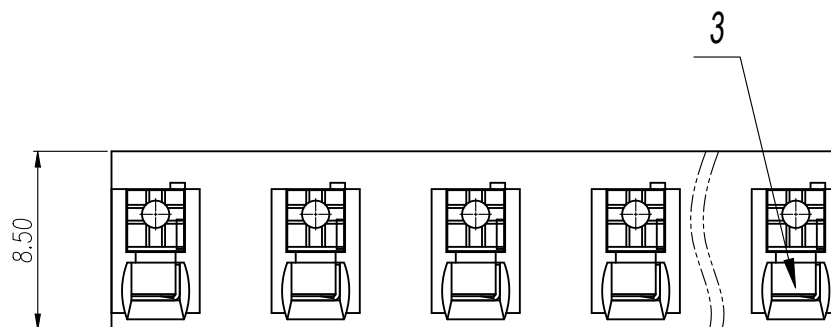
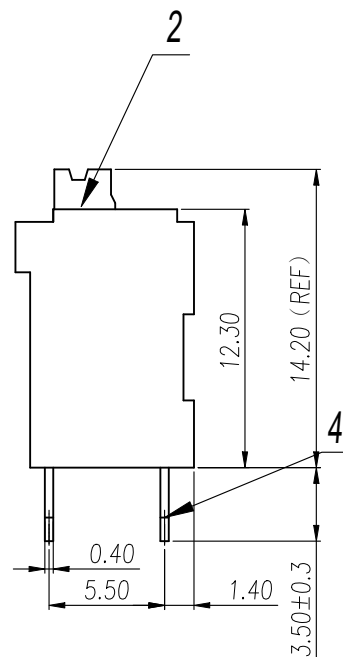
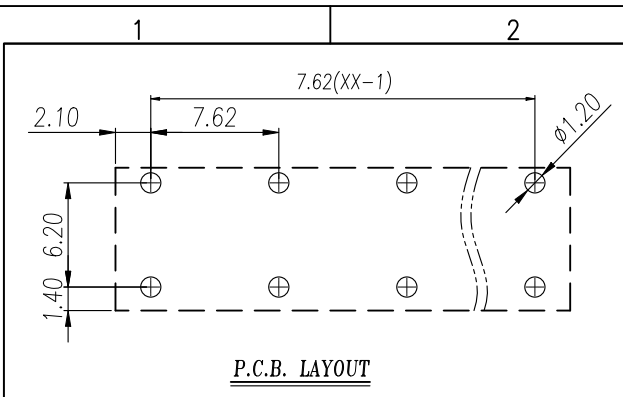


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General Tolerances								—	$\square$	$\perp$
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	± 0.20	± 0.30	± 0.50	± 0.70	± 1.00	± 1.30	± 1.60	0.10	0.30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

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

5			6						
REVISION RECORD									
REV.	ESCRIPTION		ECN No.	APPROVED	DATE				
V0	新发行			Wubw	24.07.04				
1			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	150	300	
			额定电流 Rated Current [A]			12	12	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]			500	630	800	
			额定电流 Rated Current [A]			17.5	-	17.5	
			额定冲击电压 Impulse withstand voltagea [KV]			6.0	6.0	6.0	
			导线截面积 Conductor cross section			0.2-1.5			
			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]			7.62/2~24			
			工作温度 Operating temperatur [°C]			-40~+130			
剥线长度 Stripping Length [mm]			7~8						
焊锡温度 Soldering temperature			285℃/5S						
引针尺寸 Pin Dimensions [mm]			0.8*0.4						
PCB板孔径 PCB Hole Diameter [mm]			Ø1.2						
S.	Wubw	DATE	24.07.04	UNITS	mm	THIRD ANGLE PROJECTION			
K.	HuHT	DATE	24.07.04	SIZE	A4	TYPE: CUSTOMER DRAWING		SHEET 1 of 1	
P.	Jason	DATE	24.07.04	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.: WJ212V-THR-7.62-XXP-1Y-00A			

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