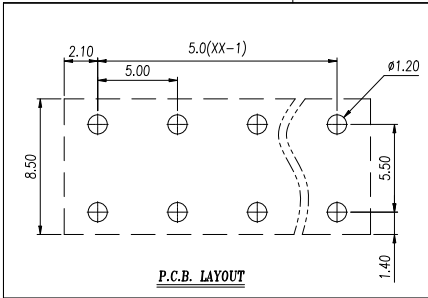
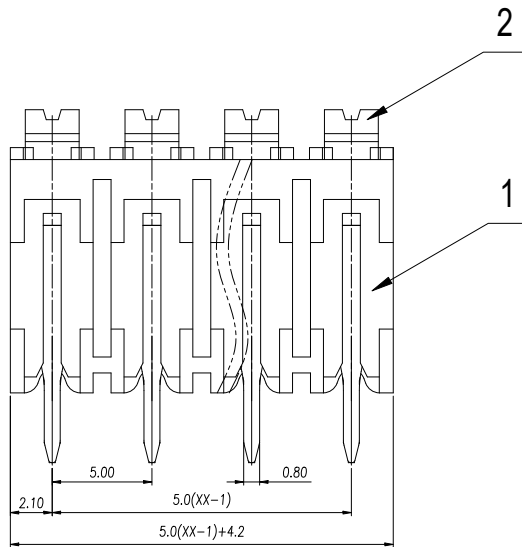
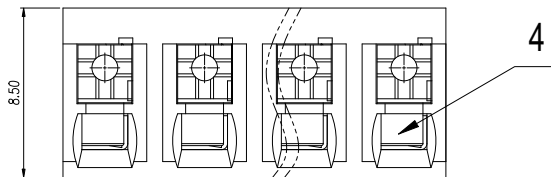
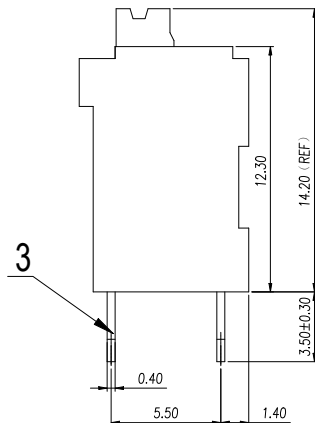


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P.C.B. LAYOUT



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 10	over 10 to 100	over 100 to 100
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30

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

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		Wubw	24.06.27

UL/CUL 技术参数		UL/CUL Technical Data			c [®]  us		
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]	250	320	500		
额定电流	Rated Current	[A]	17.5	17.5	17.5		
额定冲击电压	Impulse withstand voltagea	[KV]	4.0	4.0	4.0		
导线截面积	Conductor cross section		0.2-1.5				
硬质/柔性导线	Solid/ flexible	[mm ²]					
材 料	Material						
绝缘材料	Insulation Material	LCP					
阻燃等级	Imflammability	UL94V-0					
导体材料	Contact 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]	5.0/2~24					
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°C/10S					
引针尺寸	Pin Dimensions	[mm]	0.8*0.4				
PCB板孔径	PCB Hole Diameter	[mm]	Ø1.2				

DES.	Wubw	DATE	24.06.27	UNITS	mm	THIRD ANGLE PROJECTION	第三角投影
CHK.	HuHT	DATE	24.06.27	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	Jason	DATE	24.06.27	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-5.0-XXP-1Y-00A	