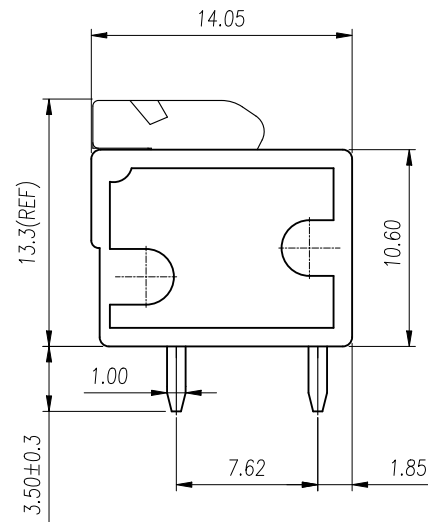
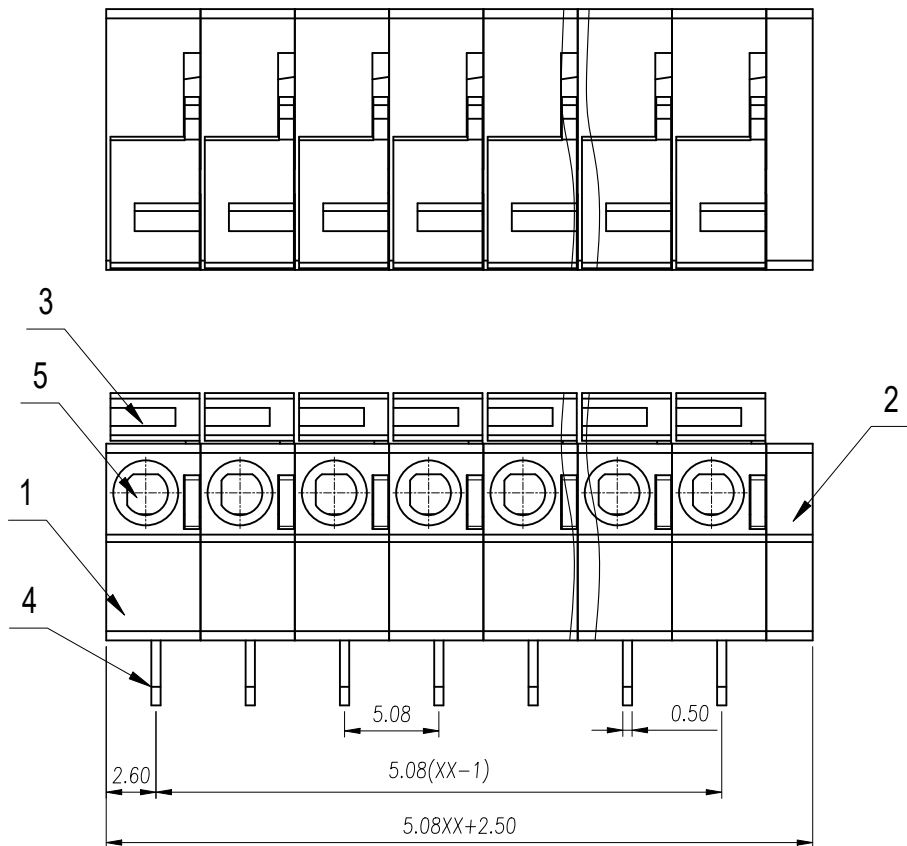
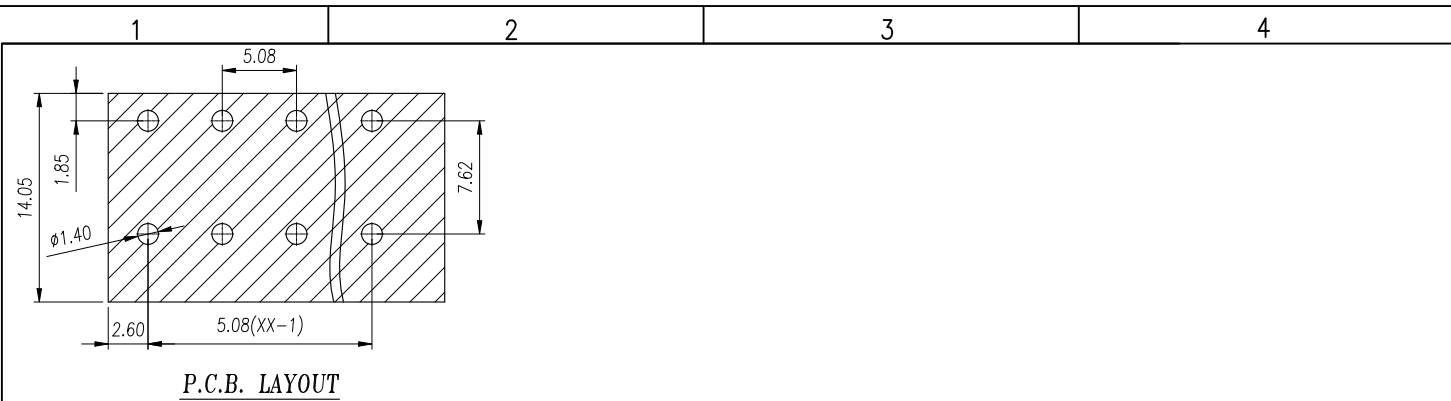


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General Tolerances						—  		
over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to		over 10 to 100	over 100 to	
±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

5	Spring	Stainless steel	/	DES.	ZhaoXY	DATE	24.01.23	UNITS	mm	THIRD ANGLE PROJECTION			
4	Pin header	Copper Alloy	Sn Plated	CHK.	HuHT	DATE	24.01.23	SIZE	A4	TYPE: CUSTOMER DRAWING		SHEET 1 of 1	
3	Button	PA66	UL94V-0	APP.	Jason	DATE	24.01.23	SCALE	2:1	DRAWING TYPE: SP-03		REV	V0
2	Cover	PA66	UL94V-0	 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.:			
1	Housing	PA66	UL94V-0							WJ142R-5.08-XXP-1Y-00A			
ITEM	NAME OF PART	MATERIAL	NOTES										

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		ZhaoXY	24.01.23

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		24-14		
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]	320	320	630
额定电流	Rated Current	[A]	15	15	15
额定冲击电压	Impulse withstand voltagea	[KV]	4	4	4
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		PA66		
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]	5.08/ 01~30		
工作温度	Operating temperatur	[°C]	-40~105		
剥线长度	Stripping Length	[mm]	10		
焊锡温度	Soldering temperature		260°C/5S		
引针尺寸	Pin Dimensions	[mm]	1.0*0.5		
PCB板孔径	PCB Hole Diameter	[mm]	Ø1.4		