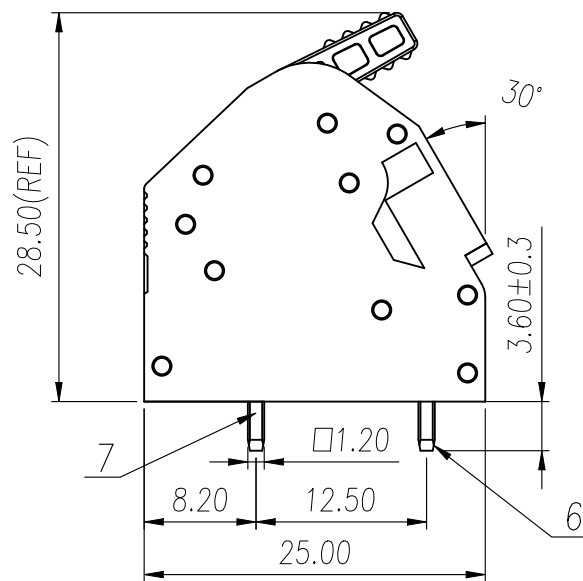
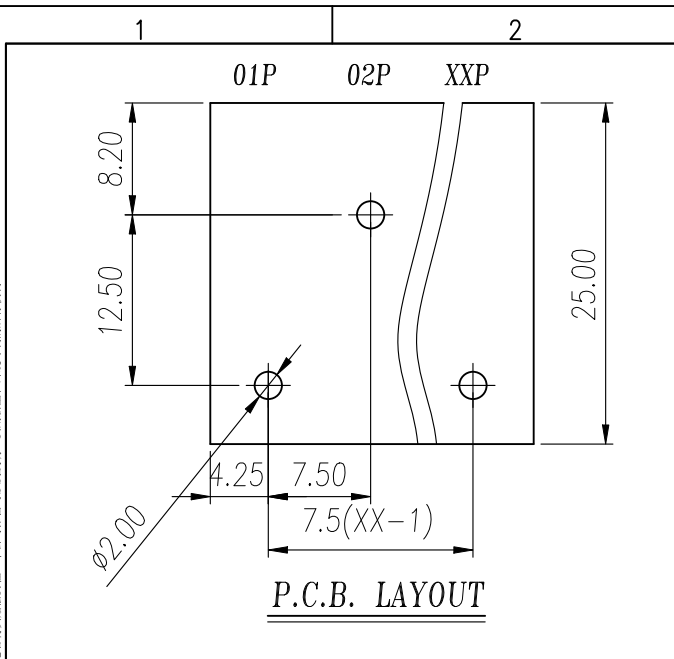
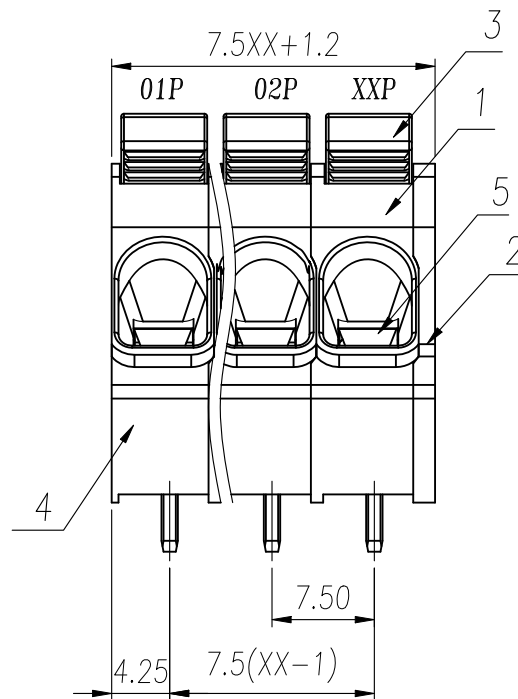
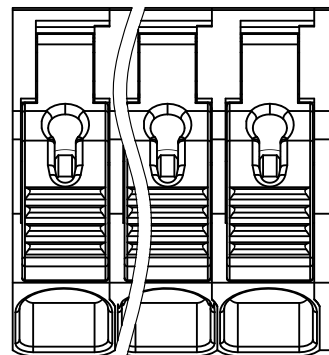


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General Tolerances								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



7	Rear Pin Header	Copper Alloy	Sn Plated
6	Front Pin Header	Copper Alloy	Sn Plated
5	Spring	Stainless steel	-
4	Side Housing	PA66	UL94V-0
3	Lever	PA66	UL94V-0
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

5					6				
REVISION RECORD									
REV.	ESCRPTION				ECN No.		APPROVED		DATE
V0	新发行						ZhaoXY		23.11.23
UL/CUL 技术参数 UL/CUL Technical Data									
等 级		Use Group			B	C	D		
额定电压		Rated Voltage [V]			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 voltage [KV]			8.0	8.0	6.0		
导线截面积		Wire 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		Flammability			UL94V-0				
导体材料		Conductor Material			铜合金 Copper alloy				
导体表面镀层		Conductor Plating			镀锡 Sn Plated				
一般参数					Other Data				
间距		Pitch / 极数		Poles [mm] / [P]	7.5/02~24				
剥线长度		Stripping Length [mm]			15~16				
螺丝		Screw/ 扭矩			Torque(Max) [N.m]	/			
工作温度		Operating temperature [°C]			-40~105				
引针尺寸		Pin Dimensions [mm]			1.2*1.2				
PCB板孔径		PCB Hole Diameter [mm]			Ø2.0				
DES.	ZhaoXY	DATE	23.11.23	UNITS	mm	THIRD ANGLE PROJECTION			
CHK.	HuHT	DATE	23.11.23	SIZE	A4	TYPE: CUSTOMER DRAWING			SHEET 1 of 1
APP.	Jason	DATE	23.11.23	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.: WJ240S-7.5-XXP-1Y-00A			