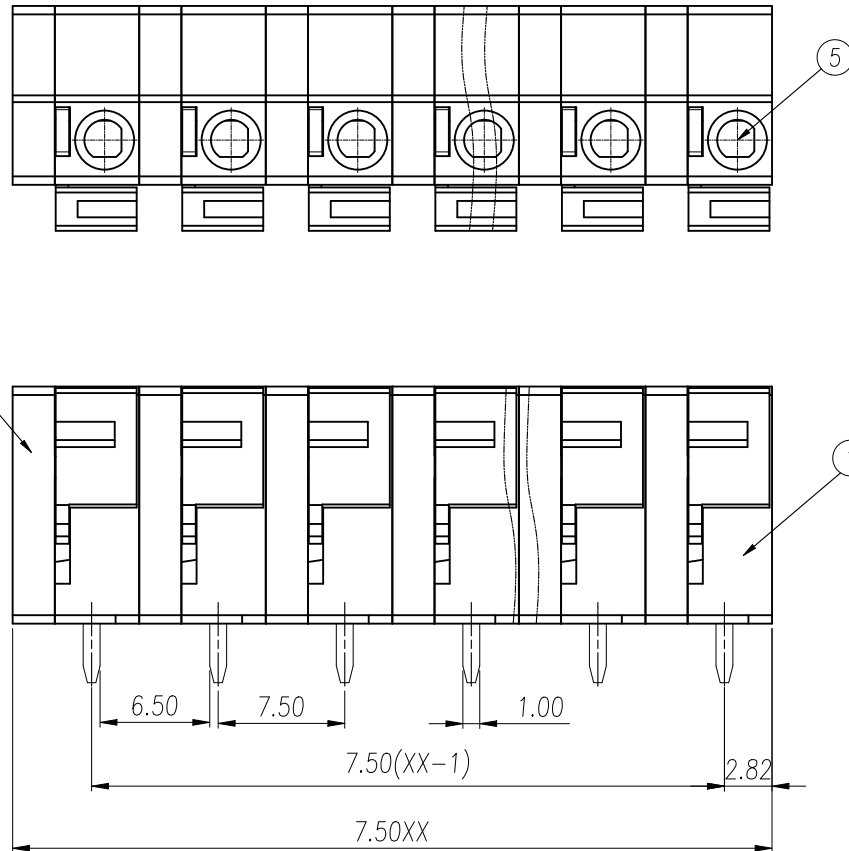
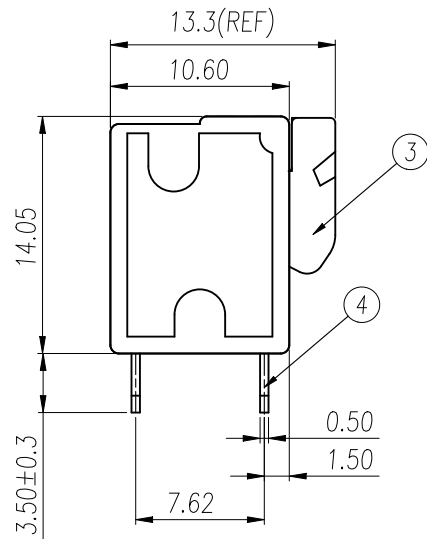
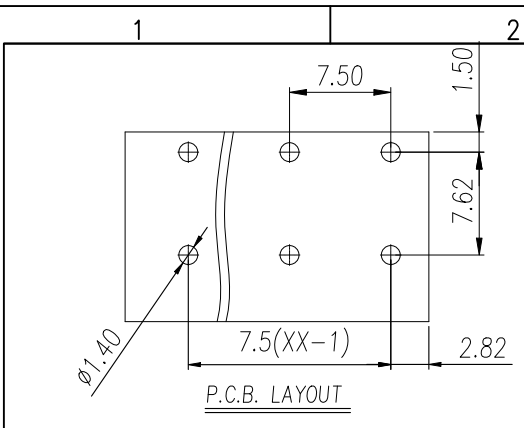


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General Tolerances								—	∇	⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 10	to 10	over 10 to 100	over 100 to 100
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

5	Spring	Stainless steel	/
4	Pin header	Copper Alloy	Sn Plated
3	Button	PA66	UL94V-0
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	WuBW	DATE	20.06.19	UNITS	mm	THIRD ANGLE PROJECTION		☯
CHK.	HuHT	DATE	20.06.19	SIZE	A4	TYPE: CUSTOMER DRAWING		SHEET 1 of 1
APP.	Jason	DATE	20.06.19	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.: WJ142V-7.5-XXP-1Y-00A		

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		WuBW	24.06.19

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	1000
额定电流	Rated Current [A]	15	15	15
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	PA66		
阻燃等级	Imflammability	UL94V-0		
导体材料	Contactur 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]	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		