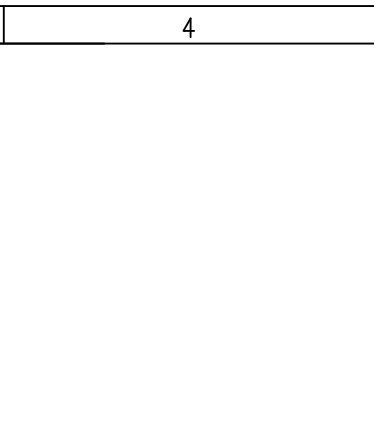
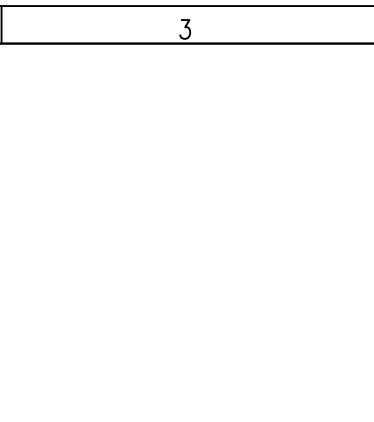
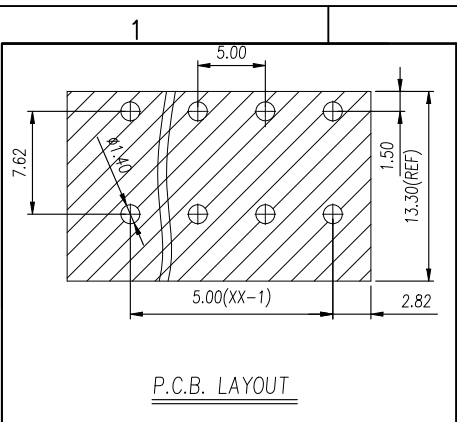


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5					6					
REVISION RECORD										
REV.	ESCRPTION				ECN No.	APPROVED		DATE		
V0	新发行					WuBW		24.06.19		
5	UL/CUL 技术参数									
	UL/CUL Technical Data									
	等级	Use Group			B	C	D			
	额定电压	Rated Voltage [V]			300	-		300		
	额定电流	Rated Current [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]			320	320	630			
	额定电流	Rated Current [A]			15	15	15			
	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 [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]			5.0/ 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						
DES.	WuBW	DATE	24.06.19	UNITS	mm	THIRD ANGLE PROJECTION				
CHK.	HuHT	DATE	24.06.19	SIZE	A4	TYPE: CUSTOMER DRAWING			SHEET 1 of 1	
APP.	Jason	DATE	24.06.19	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-5.0-XXP-1Y-00A

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		

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	24.06.19	UNITS	mm	THIRD ANGLE PROJECTION			
CHK.	HuHT	DATE	24.06.19	SIZE	A4	TYPE: CUSTOMER DRAWING			SHEET 1 of 1
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		慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD			PART NO.: WJ142V-5.0-XXP-1Y-00A			
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