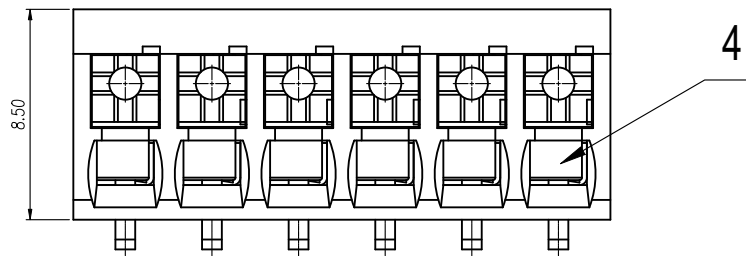
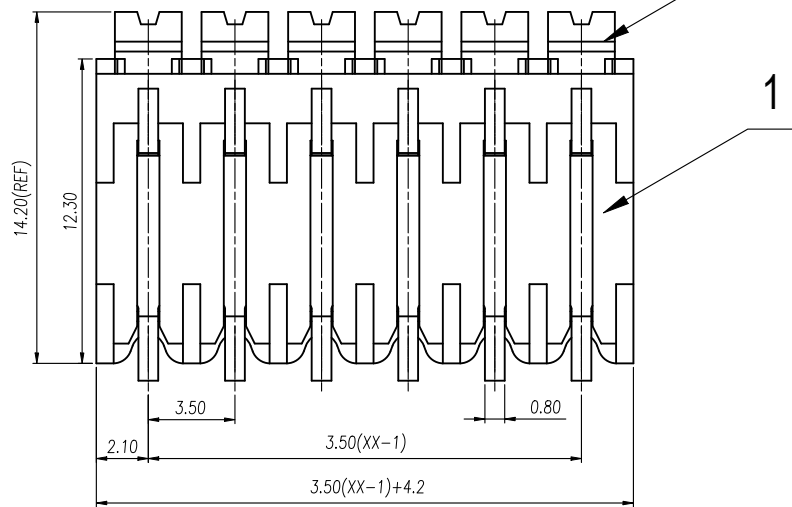
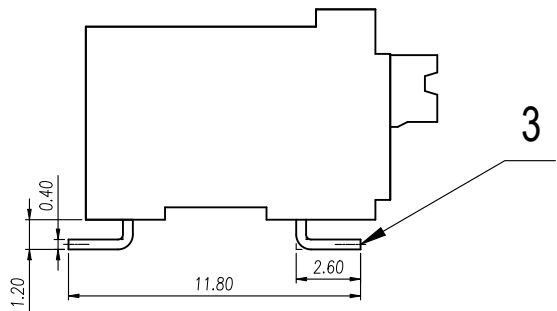
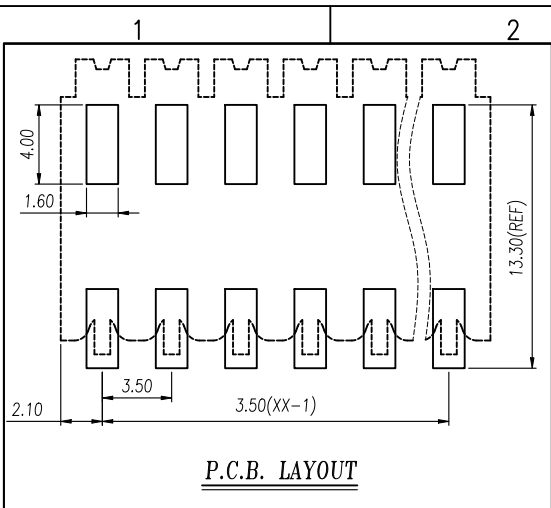
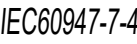


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REVISION RECORD				
REV.	ESCRPTION	ECN No.	APPROVED	DATE
V0	新发行		ZhaoXY	24.01.23

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	24~16				
单/多芯线	Solid/Stranded [AWG]					
耐电压	Withstanding Voltage	1600V/1Min				
IEC 技术参数						
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]	160	160	320		
额定电流	Rated Current [A]	17.5	17.5	17.5		
额定冲击电压	Impulse withstand voltagea [KV]	2.5	2.5	2.5		
导线截面积					Conductor cross section	
硬质/柔性导线	Solid/ flexible [mm²]	0.2-1.5				
材料		Material				
绝缘材料	Insulation Material	LCP				
阻燃等级	Imflammability	UL94V-0				
导体材料	Contactior 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]	3.5 / 02~24				
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				

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

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

DES.	ZhaoXY	DATE	24.01.23	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	HuHT	DATE	24.01.23	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	Jason	DATE	24.01.23	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.: WJ212RS-THR-3.5-XXP-1Y-00A	