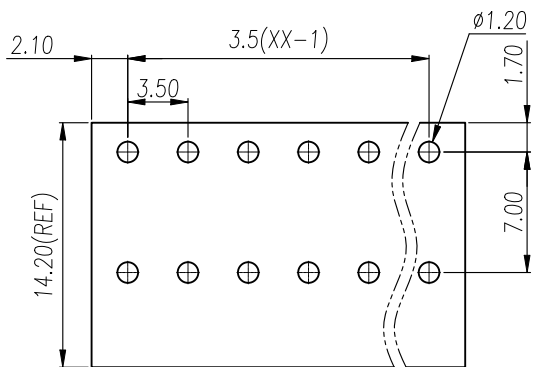
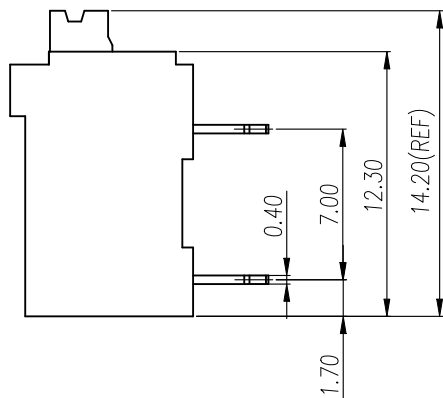


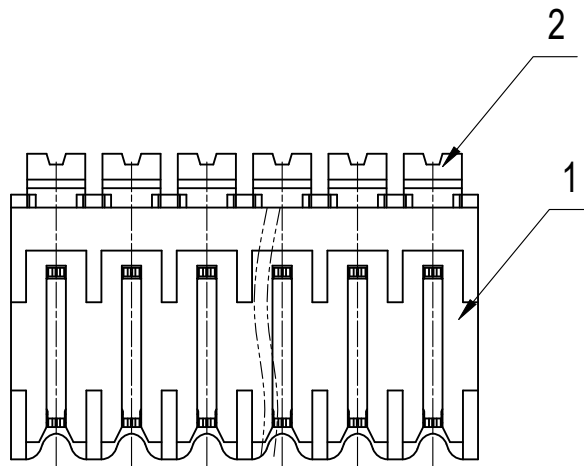
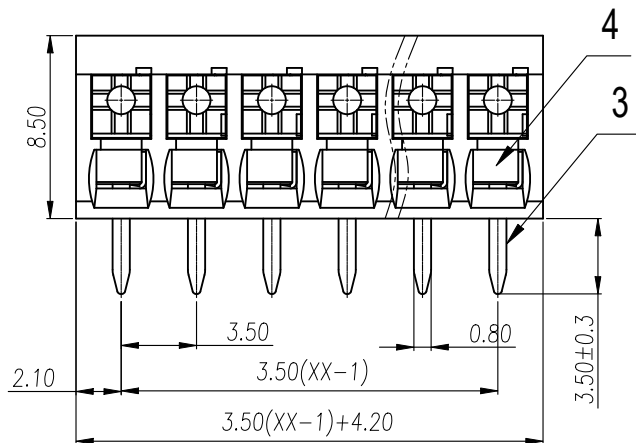
Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless explicit authorization is granted. Violations will be liable for compensation. All rights reserved for patent, utility model or designs registrations. 除非给予明确授权, 否则禁止转让、复制、利用、交本文件的内容。侵犯者将承担侵权责任。本公司保留因涉及发明、实用新型和外观设计的所有权利。



P.C.B. LAYOUT



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

REVISION RECORD										
REV.	ESCRPTION				ECN No.	APPROVED	DATE			
V0	新发行					ZhaoXY	24.06.18			
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					IEC60947-7-4					
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			0.2-1.5					
硬质/柔性导线		Solid/ flexible [mm²]								
材 料					Material					
绝缘材料		Insulation Material			LCP					
阻燃等级		Imflammability			UL94V-0					
导体材料		Contactor 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]			3.5/2~24					
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					
PCB板孔径		PCB Hole Diameter [mm]			Ø1.2					
Jason	DATE	24.06.18	UNITS	mm	THIRD ANGLE PROJECTION					
HuHT	DATE	24.06.18	SIZE	A4	TYPE: CUSTOMER DRAWING				SHEET 1 of 1	
Jason	DATE	24.06.18	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.: WJ212R-THR-3.5-XXP-1Y-00A					