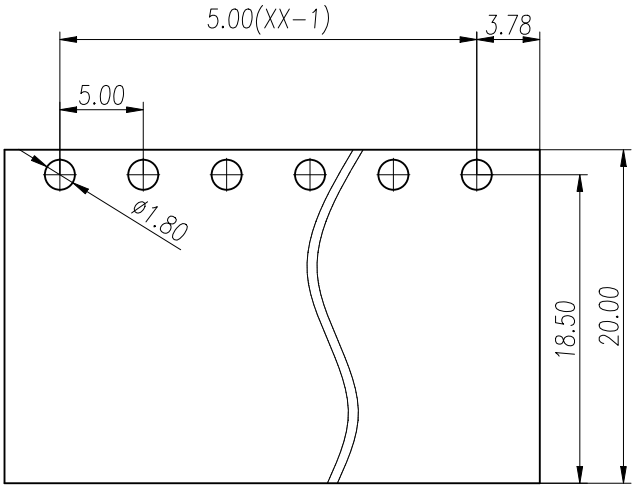
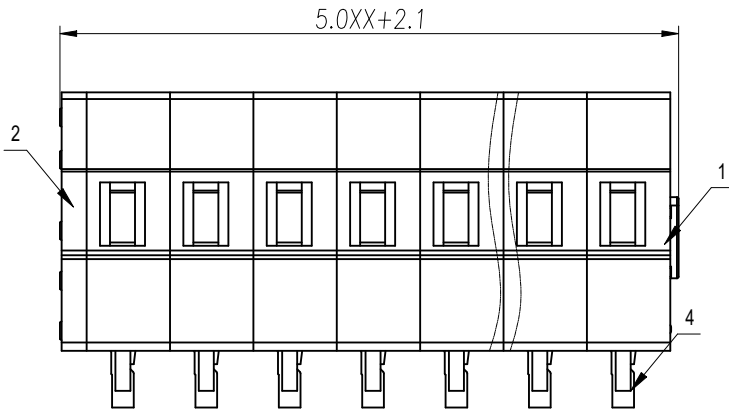
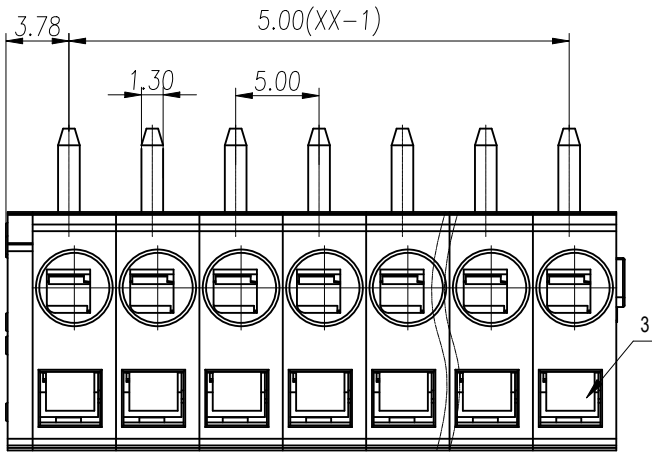
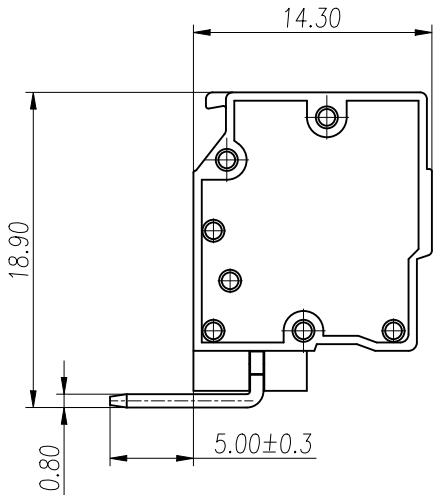


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P.C.B. LAYOUT



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

REVISION RECORD						
REV.	ESCRIPTION			ECN No.	APPROVED	DATE
V0	新发行				WangZF	24.12.05
1	UL/CUL 技术 参数		cUL [®] us			
	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]	15	-	10	
	接线范围	Wire Range	28-12			
	单/多芯线	Solid/Stranded [AWG]				
	耐电压	Withstanding Voltage	1600V/1Min			
	IEC 技术参数		IEC61984			
	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]	12	12	12	
	额定冲击电压		4	4	4	
	Impulse withstand voltagea	[KV]				
	导线截面积	Conductor cross section	0.25-2.5			
	硬质/柔性导线	Solid/ flexible [mm ²]				
	材 料		Material			
	绝缘材料	Insulation Material	PA66			
	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]	5.0 / 02~24			
工作温度	Operating temperatur [°C]	-40~105				
剥线长度	Stripping Length [mm]	8-9				
焊锡温度	Soldering temperature	260°C/5S				
引针尺寸	Pin Dimensions [mm]	1.3*0.8				
PCB板孔径	PCB Hole Diameter [mm]	Ø1.8				
WangZF	DATE	24.12.05	UNITS	mm	THIRD ANGLE PROJECTION	
HuHT	DATE	24.12.05	SIZE	A4	TYPE: CUSTOMER DRAWING	
Jason	DATE	24.12.05	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.: WJ0404-02XX-1Y-00A	