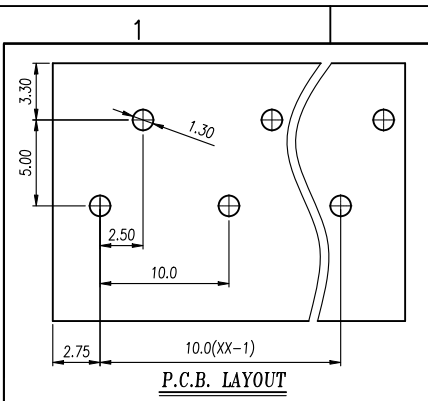


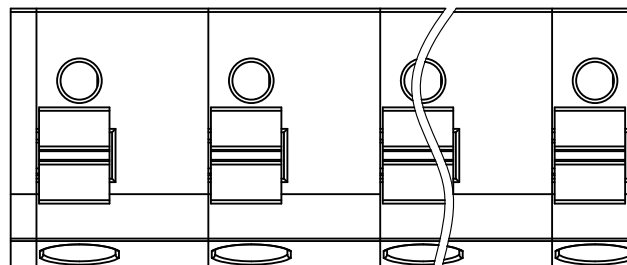
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REVISION RECORD					
REV.	ESCRPTION		ECN No.	APPROVED	DATE
V0	新发行			Wubw	24.06.28

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]	12	-	10
接线范围	Wire Range	20~12		
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]	320	320	630
额定电流	Rated Current [A]	24	24	24
额定冲击电压	Impulse withstand voltagea [KV]	4.0	4.0	4.0

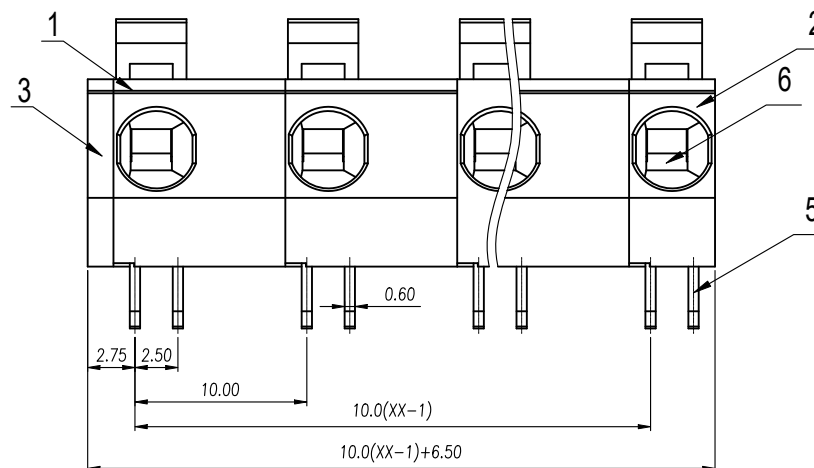
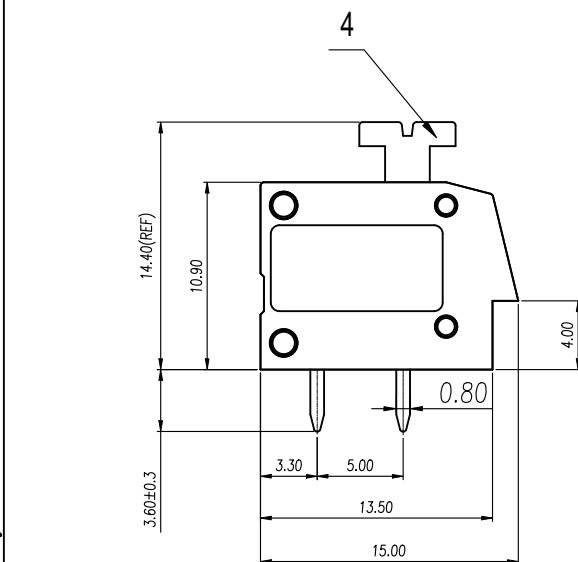
导线截面积	Conductor cross section	0.25~2.5		
硬质/柔性导线	Solid/flexible [mm ²]			

材料 Material

绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
导体材料	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]	10.0/2~18
工作温度	Operating temperatur [°C]	-40~105
剥线长度	Stripping Length [mm]	10~11
焊锡温度	Soldering temperature	260°C/5S
引针尺寸	Pin Dimensions [mm]	0.8*0.6
PCB板孔径	PCB Hole Diameter [mm]	Ø1.3



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

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

DES.	Wubw	DATE	24.06.28	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	HuHT	DATE	24.06.28	SIZE	A4	TYPE: CUSTOMER DRAWING	
APP.	Jason	DATE	24.06.28	SCALE	2:1	DRAWING TYPE: SP-03	
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ237-10.0-XXP-1Y-00A	
WANJIE						REV V0	

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FOR-0371 Rev.1.0