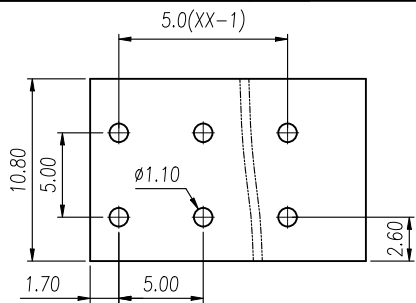
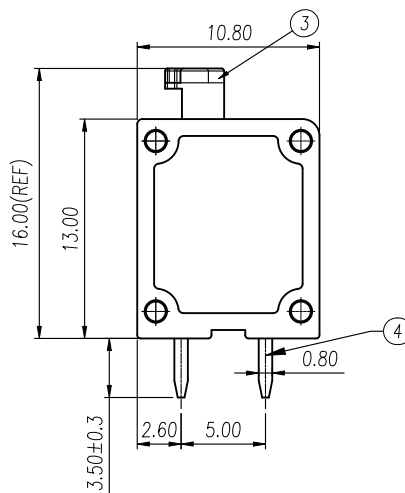
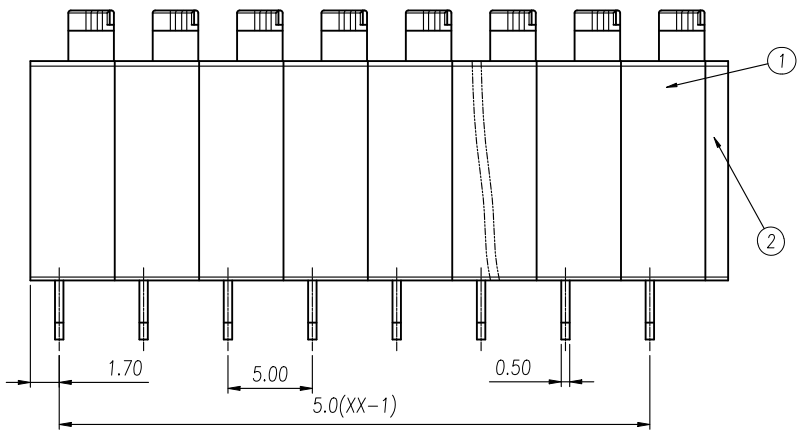
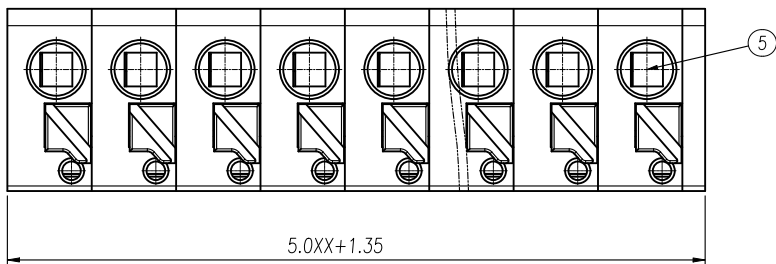


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P.C.B. LAYOUT



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		WuBW	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 单/多芯线	Wire Range Solid/Stranded [AWG]	20~16		
耐电压	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]	250	320	630
额定电流	Rated Current [A]	10	10	10
额定冲击电压	Impulse withstand voltagea [KV]	4	4	4

导线截面积 Conductor cross section	0.5-1.5
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	Contacto 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] 5.0/01~24
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
引脚尺寸 Pin Dimensions	[mm] 0.8*0.5
PCB板孔径 PCB Hole Diameter	[mm] Ø1.1

24.06.18	UNITS	mm	THIRD ANGLE PROJECTION	
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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	POM	UL94V-HB
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	WuBW	DATE	24.06.18	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	HuHT	DATE	24.06.18	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	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.: WJ236-5.0-XXP-1Y-00A	