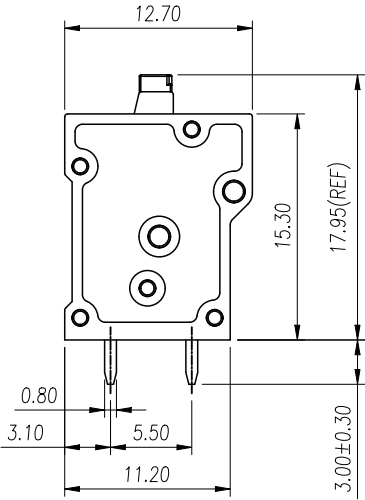
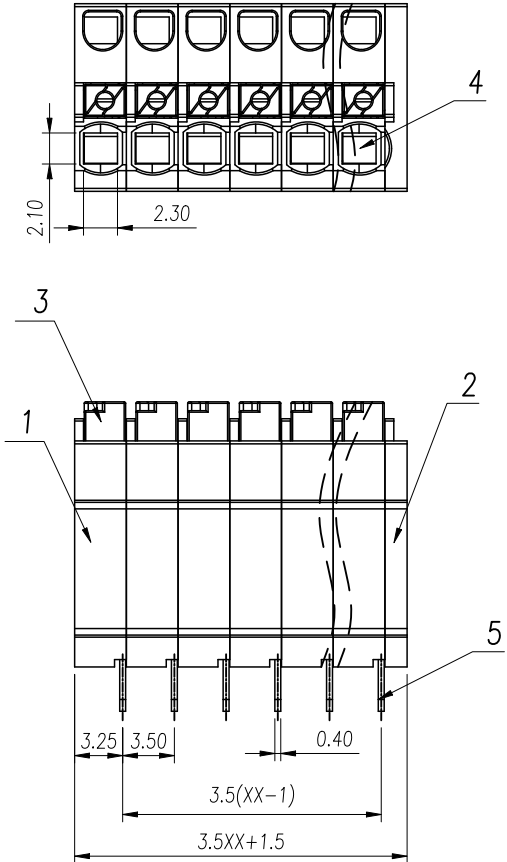
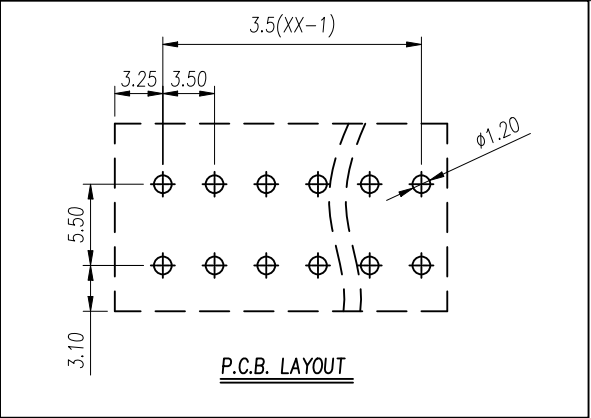


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REVISION RECORD				
REV.	ESCRIPTION	ECN No.	APPROVED	DATE
V0			ZhaoXY	25.07.18

UL/CUL 技术参数		UL1059		
UL/CUL Technical Data				
等 级	Use Group	B	C	D
额定电压	Rated Voltage [V]	300	50	300
额定电流	Rated Current [A]	10	10	10
接线范围	Wire Range	28-16		
单/多芯线	Solid/Stranded [AWG]			
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]	160	160	320
额定电流	Rated Current [A]	10	10	10
额定冲击电压		2.5	2.5	2.5
Impulse withstand voltage	[KV]			
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	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]	3.5/ 02-24		
剥线长度	Stripping Length [mm]	10~12		
工作温度	Operating temperature [°C]	-40~105		
焊锡温度	Soldering temperature [°C]	260°C/5S		
引针尺寸	Pin Dimensions [mm]	0.4*0.8		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.2		

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	Pin Header	Copper Alloy	Sn Plated
4	Spring	Stainless Steel	-
3	Button	PA66	UL94V-0
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	ZhaoXY	DATE	25.07.18	UNITS	mm	THIRD ANGLE PROJECTION		
CHK.	HuHT	DATE	25.07.18	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
APP.	Jason	DATE	25.07.18	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.: WJ253-3.5-XXP-1Y-00A		