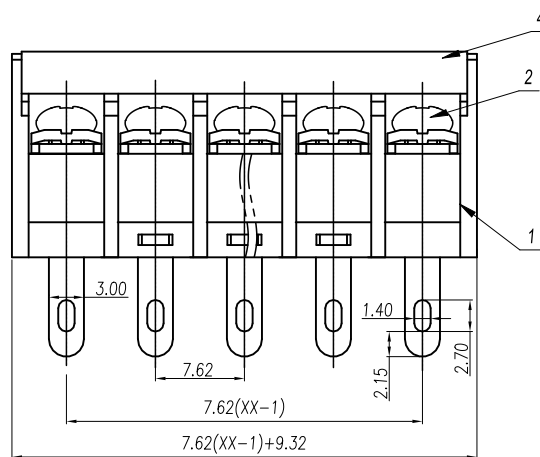
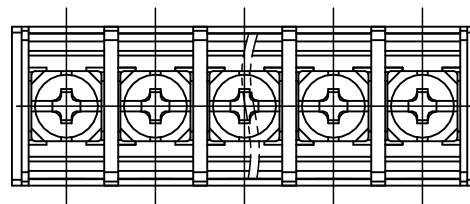


The diagram illustrates the P.C.B. LAYOUT with the following dimensions and features:

- Overall Dimensions:** The layout is divided into two main sections, labeled 1 and 2. The total width is 14.20. The total length is $7.62(XX-1)$.
- Component Placement:** Four components are shown, each represented by a rectangle with a central cross. The first component is located in section 1, and the other three are in section 2.
- Dimensions:**
 - The distance from the left edge to the center of the first component is 7.62.
 - The distance between the centers of the four components is 7.62.
 - The width of the first component is 3.30.
 - The height of the first component is 1.00.
- Other Features:** A dashed line indicates a break in the layout between the first and second components.



5		6		
REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		ZhaoXY	24.04.01

电气性能/Electrical	
额定电压 /Rated voltage	300V
额定电流 /Rated current	15A
接触电阻 /Contact resistance	20mΩ
绝缘电阻 /Insulation resistance	500MΩ/DC500V
使用线径 /Wire range	22~14AWG
耐电压/With standing voltage	AC 1600V/1 Min
机械性能/Mechanica	
扭矩/Torque	0.5Nm(4.5Lb.in)
温度范围 /Temp.Range	-40℃~+105℃
瞬时温度 /MAX Soldering	+260℃, for 5 Sec
尺寸/Dimensions	
间距/Pitch	7.62mm
极数/Poles	2~22p

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	Cover	PC	UL94V-2
3	Pin Header	Copper Alloy	Sn Plated
2	Screws	Steel	M3 Steel Ni plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	ZhaoXY	DATE	24.04.01	UNITS	mm	THIRD ANGLE PROJECTION		
CHK.	HuHT	DATE	24.04.01	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
APP.	Jason	DATE	24.04.01	SCALE	2:1	DRAWING TYPE: SP-03	REV	V1
 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ28H-XXP-1Y-00A		