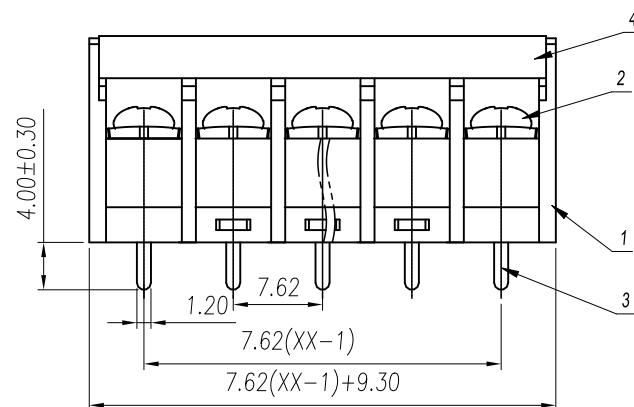
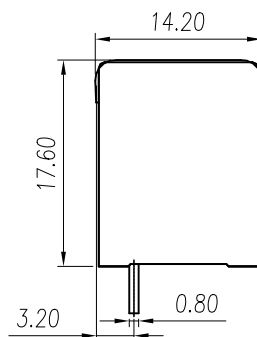
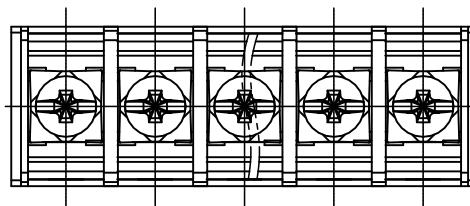


The diagram illustrates the layout of a Printed Circuit Board (P.C.B.). It features a rectangular board with a total width of 14.20 and a total length of 7.62(XX-1). The layout includes five circular components, each with a diameter of $\phi 1.70$. The components are positioned along the top edge, with a center-to-center distance of 7.62 between the first two. A dashed line indicates a break in the board, suggesting a longer overall length. The board is divided into two sections, labeled 1 and 2, by a vertical line. The overall dimensions and component placement are clearly marked with dimension lines and labels.



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
耐 电 径 /Wire range	22~14AWG
使用电压 /With standing voltage	AC 1600V/1 Min
机 械 性 能/Mechanical	
扭 矩/Torque	0.5Nm(4.5Lb.in)
温度范围 /Temp.Range	-40°C~+105°C
瞬时温度 /MAX Soldering	+260°C, for 5 Sec
尺 寸/Dimensions	
间 距/Pitch	7.62mm
极 数/Poles	2~22p

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.: WJ28S-XXP-1Y-00A		

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