

1		2		3		4		5		6																																											
P.C.B. LAYOUT								REVISION RECORD																																													
								REV.	DESCRIPTION		ECN No.	APPROVED	DATE																																								
V0		新发行			ZhaoXY	24.04.01																																															
								电气性能/Electrical <table><tr><td>额定电压/Rated voltage</td><td>300V</td></tr><tr><td>额定电流/Rated current</td><td>20A</td></tr><tr><td>接触电阻/Contact resistance</td><td>20mΩ</td></tr><tr><td>绝缘电阻/Insulation resistance</td><td>500MΩ/DC500V</td></tr><tr><td>使用线径/Wire range</td><td>22~12AWG</td></tr><tr><td>耐电压/With standing voltage</td><td>AC 1600V/1 Min</td></tr></table> 机械性能/Mechanica <table><tr><td>扭距/Torque</td><td>1.2Nm(10.6Lb.in)</td></tr><tr><td>温度范围/Temp.Range</td><td>-40°C~+105°C</td></tr><tr><td>瞬时温度/MAX Soldering</td><td>+260°C, for 5 Sec</td></tr></table> 尺寸/Dimensions <table><tr><td>间距/Pitch</td><td>10.0mm</td></tr><tr><td>极数/Poles</td><td>2~24p</td></tr></table>				额定电压/Rated voltage	300V	额定电流/Rated current	20A	接触电阻/Contact resistance	20mΩ	绝缘电阻/Insulation resistance	500MΩ/DC500V	使用线径/Wire range	22~12AWG	耐电压/With standing voltage	AC 1600V/1 Min	扭距/Torque	1.2Nm(10.6Lb.in)	温度范围/Temp.Range	-40°C~+105°C	瞬时温度/MAX Soldering	+260°C, for 5 Sec	间距/Pitch	10.0mm	极数/Poles	2~24p	<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>ITEM</th><th>NAME OF PART</th><th>MATERIAL</th><th>NOTES</th></tr></thead><tbody><tr><td>3</td><td>Pin Header</td><td>Copper Alloy</td><td>Sn Plated</td></tr><tr><td>2</td><td>Screws</td><td>Steel</td><td>M4 Steel Ni plated</td></tr><tr><td>1</td><td>Housing</td><td>PA66</td><td>UL94V-0</td></tr></tbody></table>				ITEM	NAME OF PART	MATERIAL	NOTES	3	Pin Header	Copper Alloy	Sn Plated	2	Screws	Steel	M4 Steel Ni plated	1	Housing	PA66	UL94V-0
												额定电压/Rated voltage	300V																																								
额定电流/Rated current	20A																																																				
接触电阻/Contact resistance	20mΩ																																																				
绝缘电阻/Insulation resistance	500MΩ/DC500V																																																				
使用线径/Wire range	22~12AWG																																																				
耐电压/With standing voltage	AC 1600V/1 Min																																																				
扭距/Torque	1.2Nm(10.6Lb.in)																																																				
温度范围/Temp.Range	-40°C~+105°C																																																				
瞬时温度/MAX Soldering	+260°C, for 5 Sec																																																				
间距/Pitch	10.0mm																																																				
极数/Poles	2~24p																																																				
ITEM	NAME OF PART	MATERIAL	NOTES																																																		
3	Pin Header	Copper Alloy	Sn Plated																																																		
2	Screws	Steel	M4 Steel Ni plated																																																		
1	Housing	PA66	UL94V-0																																																		
								<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>DES.</th><td>ZhaoXY</td><th>DATE</th><td>24.04.01<th>UNITS</th><td>mm<th>THIRD ANGLE PROJECTION</th><td></td></td></td></tr><tr><th>CHK.</th><td>HuHT</td><th>DATE</th><td>24.04.01<th>SIZE</th><td>A4</td><td>TYPE: CUSTOMER DRAWING</td><td>SHEET 1 of 1</td></td></tr><tr><th>APP.</th><td>Jason</td><th>DATE</th><td>24.04.01<th>SCALE</th><td>2:1</td><td>DRAWING TYPE: SP-03</td><td>REV V1</td></td></tr></thead></table> 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD PART NO.: WJ65RM-XXP-1Y-00A				DES.	ZhaoXY	DATE	24.04.01 <th>UNITS</th> <td>mm<th>THIRD ANGLE PROJECTION</th><td></td></td>	UNITS	mm <th>THIRD ANGLE PROJECTION</th> <td></td>	THIRD ANGLE PROJECTION		CHK.	HuHT	DATE	24.04.01 <th>SIZE</th> <td>A4</td> <td>TYPE: CUSTOMER DRAWING</td> <td>SHEET 1 of 1</td>	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	APP.	Jason	DATE	24.04.01 <th>SCALE</th> <td>2:1</td> <td>DRAWING TYPE: SP-03</td> <td>REV V1</td>	SCALE	2:1	DRAWING TYPE: SP-03	REV V1																		
												DES.	ZhaoXY	DATE	24.04.01 <th>UNITS</th> <td>mm<th>THIRD ANGLE PROJECTION</th><td></td></td>	UNITS	mm <th>THIRD ANGLE PROJECTION</th> <td></td>	THIRD ANGLE PROJECTION																																			
CHK.	HuHT	DATE	24.04.01 <th>SIZE</th> <td>A4</td> <td>TYPE: CUSTOMER DRAWING</td> <td>SHEET 1 of 1</td>	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1																																														
APP.	Jason	DATE	24.04.01 <th>SCALE</th> <td>2:1</td> <td>DRAWING TYPE: SP-03</td> <td>REV V1</td>	SCALE	2:1	DRAWING TYPE: SP-03	REV V1																																														
								<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th colspan="3">General Tolerances</th><th colspan="3">— □ ⊥</th></tr><tr><th>variable range</th><th>to 6</th><th>over 6 to 10</th><th>over 10 to 30</th><th>over 30 to 60</th><th>over 60 to 100</th><th>over 100 to 160</th><th>to 10</th><th>over 10 to 100</th><th>over 100 to</th></tr></thead><tbody><tr><td>tolerance</td><td>±0.20</td><td>±0.30</td><td>±0.50</td><td>±0.70</td><td>±1.00</td><td>±1.30</td><td>±1.60</td><td>0.10</td><td>0.30</td><td>0.60</td></tr></tbody></table>				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	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															
												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	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																																											
1		2		3		4		5		FOR-0371 Rev.1.0																																											