

1 2 3 4 5 6

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		ZhaoXY	24.04.01

9.50(XX-1)

9.50

1.00

4.00

15.00

P.C.B. LAYOUT

9.50XX+3.00

15.00

2P时有定位孔其它线数边P无定位孔

19.10(REF)

0.80

18.60

8.15

9.50

1.50

2.00

3.50

9.50(XX-1)

4

2

1

3

电气性能/Electrical

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 500MQ/DC500V

使用线径 /Wire range 22~12AWG

耐电压 /With standing voltage AC 1600V/1 Min

机械性能/Mechanica

扭矩 /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

尺寸/Dimensions

间距 /Pitch 9.5mm

极数 /Poles 2~22p

ITEM	NAME OF PART	MATERIAL	NOTES
4	Cover	PC	UL94V-2
3	Pin Header	Copper Alloy	Sn Plated
2	Screws	Steel	M4 Steel Ni plated
1	Housing	PA66	UL94V-0

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

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.: WJ48H-XXP-1Y-00A

FOR-0371 Rev.1.0

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.: WJ48H-XXP-1Y-00A		