

REACH & RoHS
COMPLIANT

REV. 版本	ECN NO. 变更说明	DATE 日期
01	新专案: KYH-09-07-061	
02	品名及塑脚卡点变更	09.21.09'
03	增加客户专用说明	06.01.10'
04	见04版变更说明	05.07.11'

电气特性:

1. 额定电压: 150 VAC RMS
2. 额定电流: 1.5 AMP
3. 接触电阻: 20 mΩ MAX.
4. 绝缘电阻: 1000 MΩ MIN. @500 VDC
5. 耐压强度: 端子之间: 1000 V DC OR AC 峰值;
端子与屏蔽壳(如果存在)之间: 1500 V DC OR AC 峰值.

环境特性:

1. 储存温度: -40℃~+85℃
相对湿度<80%
2. 工作温度: -40℃~+85℃
3. 存储期限: 12个月

机构特性:

1. 塑壳材质: PA46黑色, UL94V-0;
2. 扁针材质: 磷青铜, 厚度0.35mm;
3. 扁针电镀: 接触区镀金(见料号表格),
镍底, 剥头电镀雾锡;
4. 铁壳材质: 黄铜, 厚度0.20mm, 镀镍;
5. 可靠性: 750次插拔;
6. 插入/拔出力: 30N Max;
7. 配合强度: 50N 60S±5S.

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 150 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 20 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000V D.C. OR A.C. PEAK; ONE CONTACT TO ALL OTHER CONTACTS CONNECTED TOGETHER.
: 1500V D.C. OR A.C. PEAK; ALL CONTACTS CONNECTED TOGETHER TO SHIELD,

MECHANICAL:

1. HOUSING&INSERT MATERIAL : PA46 UL94V-0. COLOR BLACK
2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.
3. SHIELD : BRASS T=0.2mm PLATED NICKEL FOR ALL.
4. PLATING : 1: CONTACT AREA- SELECTIVE GOLD PLATING.
2: TAILS PLATING TIN OVER NICKEL.
5. OPERATING LIFE : 750 CYCLES .
6. MATING/UNMATING FORCE : 30N Max.
7. RETENTION STRENGTH: : 50N FOR 60S±5S.

ENVIRONMENTAL:

1. STORAGE : -40℃ TO +85℃ RELATIVE HUMIDITY<80%.
2. OPERATION: -40℃ TO +85℃.
3. STORAGE TIME LIMIT:12 MONTHS.

MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.
ROHS PART NUMBER:

04版变更说明:

1. 修改图纸与实物相符-删除CZT商标, 变更依据《品质异常通知单》, 单号QAZP3110420-;
2. 修改相关技术参数与《RJ45/RJ11插座系列产品技术参数》-REV04相符。

△ RJ45 5921 2X8插座 (180度)

A	 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd		TITLE: RJ45 5921 2X8 TOP ENTRY PCB JACK	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song	
			PART NO.: WHRJ31288C002	SCALE 1:1	REV A0	x±0.35	x°±3.0°	CHECKED BY:	
	TEL: +86 400 1048 018		REMARK: 8P8C 6U 180度 扁针 尼龙46黑 ROHS PART NUMBER:B628S-8806-R001	SHEET 1/1		.xx±0.25	.xx°±1.5°	DESIGNED BY:	
1		2	3	4	5	6	7	8	