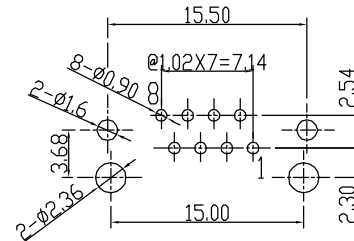
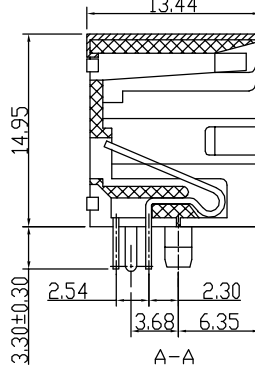
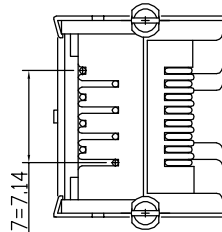
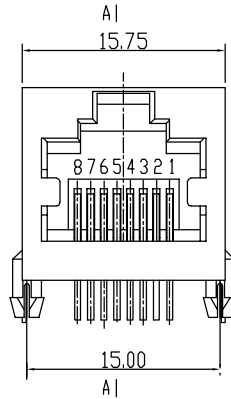


电气特性:

1. 额定电压: 125 VAC RMS
2. 额定电流: 1.5 AMP
3. 接触电阻: 35 mΩ MAX.
4. 绝缘电阻: 1000 MΩ MIN. @500 VDC
5. 耐压强度: 1000 V AC 或 1500V DC RMS @ 0.5mA
50 Hz 或 60 Hz 一分钟



PC BOARD LAYOUT THICKNESS=1.6MM

REV. 版本	ECN NO. 变更说明	DATE 日期
01-06	ADD P/N	09/02/10
07	ADD P/N	09/08/08

结构特性:

1. 塑胶材质: PBT 黑色, UL94V-0;
 2. 圆针材质: 磷青铜, Ø0.46mm;
 3. 铁壳材质: 黄铜, 厚度0.20mm, 镀镍;
 4. 圆针电镀: 镍底, 表面全部镀金;
 5. 可靠性: 最少750次插拔
 6. 插入/拔出: 22N / 2.27kg Max.
 7. 配合强度: 57.83N Min.
- 环境特性:
1. 储存温度: -10℃~+40℃
相对湿度<80%
 2. 工作温度: -40℃~+85℃

NOTES:

ELECTRICAL:

- | | |
|--------------------------|--|
| 1. VOLTAGE RATING | : 125 VAC RMS. |
| 2. CURRENT RATING | : 1.5 AMP. |
| 3. CONTACT RESISTANCE | : 35 MILLIOHMS MAX. |
| 4. INSULATION RESISTANCE | : 1000 MEGOHMS MIN @ 500 VDC. |
| 5. DIELECTRIC STRENGTH | : 1000 V AC OR 1500V DC RMS @ 0.5mA 50 Hz / 60 Hz 1 Minute |

MECHANICAL:

- | | |
|-----------------------------|--|
| 1. HOUSING&INSERT& MATERIAL | : PBT UL94V-0. COLOR BLACK |
| 2. CONTACT MATERIAL | : PHOSPHOR BRONZE Ø=0.46mm. |
| 3. SHIELD | : BRASS T=0.2mm PLATED NICKEL FOR ALL. |
| 4. PLATING | : GOLD PLATING OVER NICKEL. |
| 5. OPERATING LIFE | : 750 CYCLES MIN. |
| 6. MATING/UNMATING FORCE: | : 22N / 2.27kg Max. |
| 7. RETENTION STRENGTH: | : 57.83N Min. |

ENVIRONMENTAL:

1. STORAGE : -10°C TO +40°C RELATIVE HUMIDITY<80%.
2. OPERATION : -40°C TO +85°C.

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

ROHS PART NUMBER	DESCRIPTION	CONTACT PLATING GOLD	MATERIAL COLOR
B551S-88GF-M006	RJ45 1X1 5521-S 8P8C JACK	G/F	BLACK 黑
B551S-88GF-M007	RJ45 1X1 5521-S 8P8C JACK	G/F	GREY 灰
B551S-8806-M005	RJ45 1X1 5521-S 8P8C JACK	6u"	BLACK 黑
B551S-8830-M001	RJ45 1X1 5521-S 8P8C JACK	30u"	BLACK 黑
B551S-8806-M003	RJ45 1X1 5521-S 8P8C JACK	6u"	GREY 灰
B551S-8803-M004	RJ45 1X1 5521-S 8P8C JACK	3u"	GREY 灰
B551S-8803-M005	RJ45 1X1 5521-S 8P8C JACK	3u"	BLACK 黑
B551S-8403-M002	RJ45 1X1 5521-S 8P4C(3.4.5.6) JACK	3u"	BLACK 黑
B551S-8815-M004	RJ45 1X1 5521-S 8P8C JACK	15u"	BLACK 黑
B551S-8850-M002	RJ45 1X1 5521-S 8P8C JACK	50u"	BLACK 黑

RoHS Compliant

RJ45 1X1 5521-S 8P 插座

CZT® 意华通讯接插件有限公司 YIHUA COMMUNICATED CONNECTOR CO.,LTD.		TOLERANCES 公差 .0 ± 0.25 .00 ± 0.20 .000 ± 0.10		Material: 材质 SEE NOTE	Designed: 设计	NAME: 名称 RJ45 1X1 5521-S 8P JACK
第一视角	A4 SIZE	SCALE 比例 1:1	UNIT 单位 mm	Finish: 电镀 SEE NOTE	Checked: 审核	DWG NO: 图号 E55QWY-1254-1
		CUSTOMER: 客户 N/A	MODEL NO: 料号 N/A	ANGLES ± 0.5	Approved: 核准	PART NO: 料号 SEE NOTE
				SHEET 第 1 页 共 1 页		REV. 版本 07