

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: 20 mΩ MAX.
4. 绝缘电阻: 1000 MΩ MIN. @500 VDC
5. 耐压强度: 1500 V DC 或 1000V AC RMS @ 0.5mA 50 Hz 或 60 Hz 一分钟

机构特性:

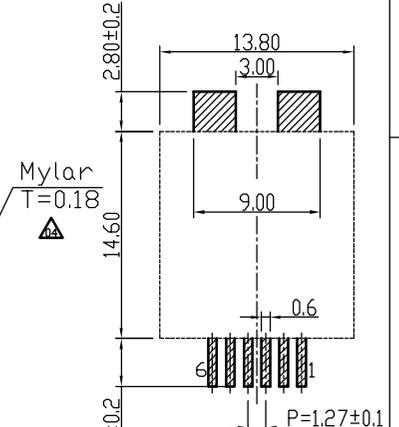
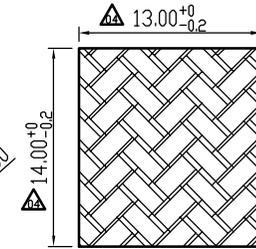
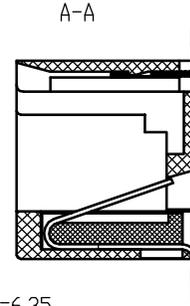
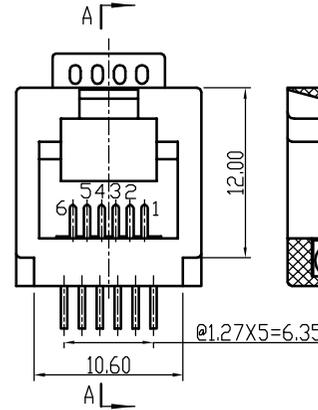
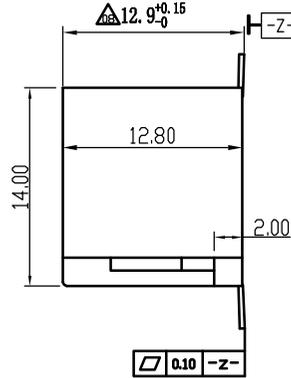
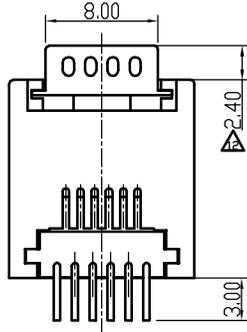
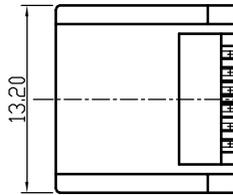
1. 塑壳材质 : 见表格 黑色, UL94V-0;
2. 扁针材质 : 磷青铜, 厚度0.35mm;
3. 扁针电镀 : 扁针电镀: 接触区镀金(见料号表格), 镍底40~90u", 剥头电镀雾锡120u"min;
4. 插入/拔出力 : 30N Max.
5. 配合强度 : 50N Min.
6. 可靠性: 最少750次插拔.

环境特性:

1. 储存温度: -40℃ ~ +85℃
相对湿度<80%
2. 工作温度: -40℃ ~ +85℃

- △1 塑壳与插芯及铁脚分离力要求:
- * ≥50N 合格品
 - * 40N~50N 允收并改善
 - * <40N NG不合格品

REV. 版本	ECN NO. 变更说明	DATE 日期
01-11	见老图纸	
12	新增料号	2013.05.30
13	新增料号	2013.10.30
14	新增料号	2015.04.10



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 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 : 1500 V DC OR 1000V AC RMS @ 0.5mA 50 Hz / 60 Hz 1 Minute

MECHANICAL:

1. HOUSING&INSERT& MATERIAL : SEE TABLE UL94V-0. COLOR BLACK.
2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.
3. PLATING : 1: CONTACT AREA- SELECTIVE GOLD PLATING.
2: TAILS PLATING TIN(120u"min) OVER NICKEL(40~90u").
4. MATING/UNMATING FORCE : 30N Max. △
5. RETENTION STRENGTH : 50N Min. △
6. OPERATING LIFE : 750 CYCLES MIN.

ENVIRONMENTAL:

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

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

REV08: 新增附页规, 按实物更新尺寸公差.

NEW PART NUMBER	PART NUMBER	DESCRIPTION	CONTACT PLATING GOLD
10245266B005	B701N-6603-Y001	RJ11 623SMT 6P6C JACK LCP BLACK	3u"
10245266C002	B701N-6606-Y001	RJ11 623SMT 6P6C JACK LCP BLACK	6u"
10245266C001	B701N-6606-Y005	RJ11 623SMT 6P6C JACK LCP BLACK	6u"
10245266A002	B701N-66GF-R003	RJ11 623SMT 6P6C JACK LCP BLACK	G/F
10245266A001	B701N-66GF-Y001	RJ11 623SMT 6P6C JACK LCP BLACK	G/F
10245266F001	B701N-6630-Y001	RJ11 623SMT 6P6C JACK LCP BLACK	30u"
10245264D004	B701N-6415-Y001	RJ11 623SMT 6P4C JACK LCP BLACK	15u"
10245266D001	N/A	RJ11 623SMT 6P6C JACK LCP BLACK	15u"
10245264G004	N/A	RJ11 623SMT 6P4C JACK LCP BLACK	50u"
10245266G004	N/A	RJ11 623SMT 6P6C JACK LCP BLACK	50u"
10245264A005	N/A	RJ11 623SMT 6P4C JACK LCP BLACK	G/F
10245264B003	N/A	RJ11 623SMT 6P4C JACK LCP BLACK	3u"

RoHS Compliant

CZT 温州壹华接插件股份有限公司
WENZHOU YIHUA CONNECTOR CO., LTD

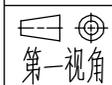
TOLERANCES
公差
.0 ± 0.25
.00 ± 0.20
.000 ± 0.10

Material: 材质
SEE NOTE
Finish: 电镀
SEE NOTE

Designed: 设计
杨光权
Checked: 审核

NAME: 名称
RJ11 623SMT 6P6C JACK
DWG NO: 图号
ESM091100

PART NO: 料号
SEE TABLE
REV. 版本
14



A4
SIZE

SCALE 比例
1:1
UNIT 单位
mm

CUSTOMER: 客户
N/A
MODEL NO: 料号
N/A

ANGLES ± 0.5

SHEET 1 OF 1
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Approved: 核准