

[illegible]

A

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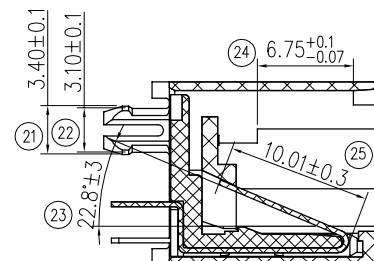
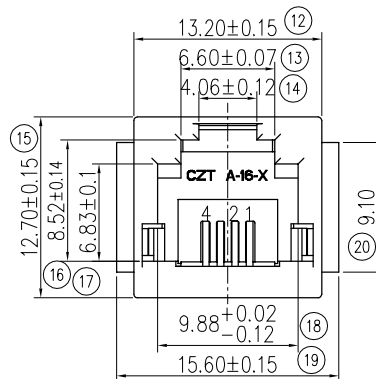
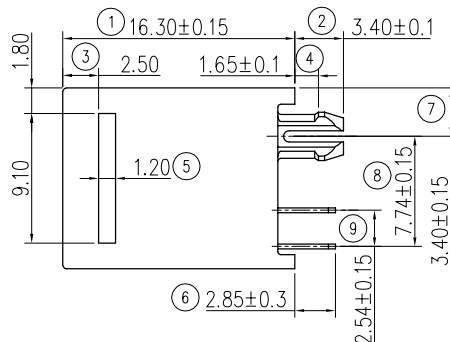
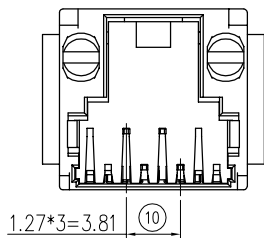
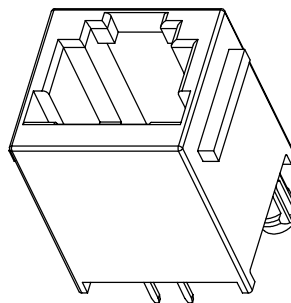
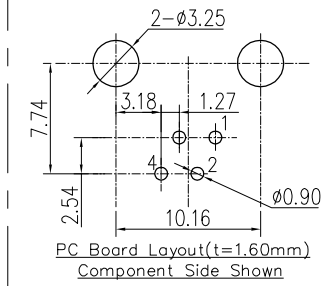
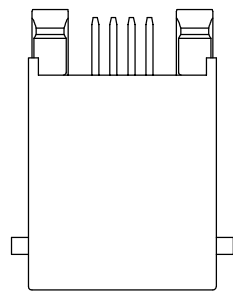
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A

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C

D



NOTES:

ELECTRICAL:

- VOLTAGE RATING : 150 VAC RMS.
- CURRENT RATING : 1.5 AMPS@25°C
- CONTACT RESISTANCE : 20 mΩ MAX.
- INSULATION RESISTANCE : 1000 MΩ MIN @500VDC.
- WITHSTAND VOLTAGE : 1000V DC OR AC PEAK; ONE CONTACT TO ALL OTHER CONTACTS CONNECTED TOGETHER @0.5mA 50Hz or 60Hz a minute.

MECHANICAL:

- HOUSING&INSERT MATERIAL : PBT.
- CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.
- CONTACT PLATING : 1: CONTACT AREA GOLD PLATING.
2: TAILS PLATING TIN OVER NICKEL.
- MATING/UNMATING FORCE: : 20N Max..
- RETENTION STRENGTH : 50N for 60s±5s.
- DURABILITY : 750 CYCLES.
- SEPARATING FORCE : >50N @ 60s±5s.

电气特性:

- 额定电压: 150 VAC RMS
- 额定电流: 1.5 AMPS@25° C
- 接触电阻: 20mΩ MAX.
- 绝缘电阻: 1000 MΩ MIN.@500 VDC
- 耐压强度: 端子之间: 1000V DC OR AC 峰值

ENVIRONMENTAL:

- STORAGE TEMPERATURE : -40°C~+85°C RELATIVE HUMIDITY<80%
 - OPERATION TEMPERATURE : -40°C~+85°C
 - GUARANTEE PERIOD: 12 MONTHS.
- MATES WITH MODULAR PLUG CONFORMING TO IEC-60603 & TIA-1096

机构特性

- 塑壳材质: PBT;
- 扁针材质: 磷青铜, T=0.35mm;
- 扁针电镀: 接触区镀金
镍底, 剥头电镀雾锡;
- 插入/拔出力: 20N Max.
- 配合强度: 50N for 60s±5s.
- 可靠性: 750次插拔.
- 插芯与塑壳分离力>50N for 60s±5s

环境特性:

- 储存温度: -40°C~+85°C 相对湿度<80%.
- 工作温度: -40°C~+85°C
- 储存时间: 12个月.

RoHS Compliant u"=μinch

CZT® 温州竟华接插件股份有限公司
WENZHOUE YIHUA CONNECTOR CO., LTD

SCALE 比例: 2:1
UNIT 单位: mm
CUSTOMER: 客户
MODEL NO: 料号

TOLERANCES 公差
00~15 ± 0.15
15~30 ± 0.20
30~ ± 0.25
ANGLES ± 1°

Material: 材质 SEE_TABLE
Finish: 电镀 SEE_TABLE
SHEET 2 OF 2
第 页 共 页

Designed: 设计 陈智艳
Checked: 审核
Approved: 核准

P/N	DESCRIPTION	MATERIAL COLOR
10202664A005	5224 1X1 6P4C G/F 窗口面雾面高16.3	普通PBT橙151C(环保料)
10202664A006	5224 1X1 6P4C G/F 窗口面雾面高16.3	无卤PBT橙151C(环保料)

NAME: 名称	RJ11 5224-6P插座高16.3宽12.7
DWG NO: 图号	E52190501
PART NO: 料号	SEE TABLE

REV. 版本
01