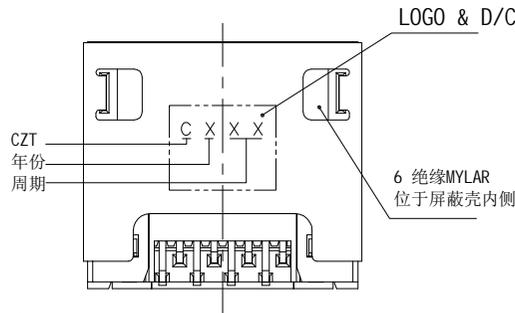
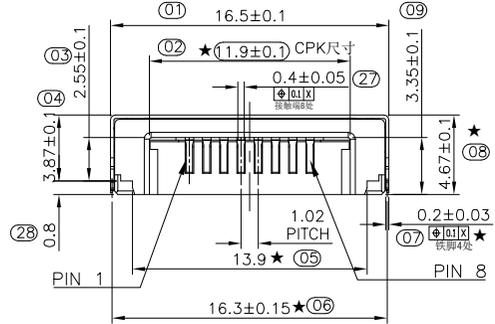
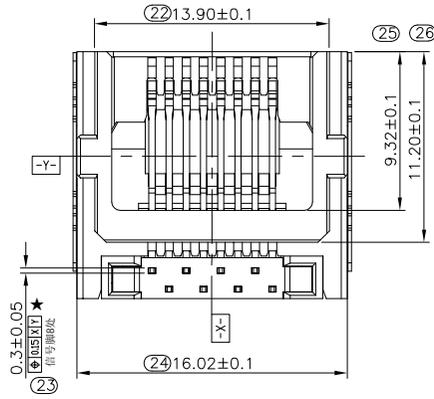


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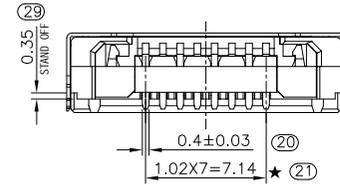
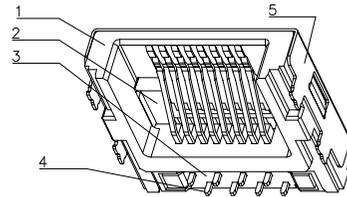
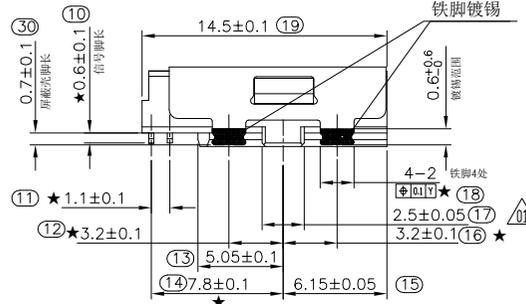
★: 尺寸表示重点尺寸;  
 ○: 尺寸表示SPC管控尺寸, 有CPK要求;  
 ( ): 尺寸表示参考尺寸;  
 □: 尺寸表示理论尺寸, 为其他尺寸的测量位置提供参考。

技术要求:

1. 材质: 见表格;
  2. 电镀: 见表格;
  3. 电气特性:
    - 3.1 额定电压: 150 VAC RMS
    - 3.2 额定电流: 1.5AMPS@25°C
    - 3.3 接触电阻: 20 mΩ Max, <math>\Delta 10\text{m}\Omega</math>
    - 3.4 绝缘电阻: 500 MΩ MIN.@500 VDC
    - 3.5 耐压强度: 500V AC 一分钟, @0.5mA 50Hz 或60Hz, 包括端子与端子, 端子与屏蔽壳;
  4. 储存温度: -40°C~+85°C 相对湿度<90%.
  5. 回流焊: 260°C 30S
- 其它具体规格见规格书。

NOTE:

1. MATERIAL: SEE TABLE;
2. FINISH: SEE TABLE;
3. ELECTRICAL:
  - 3.1 VOLTAGE RATING: 150 VAC RMS;
  - 3.2 CURRENT RATING: 1.5 AMP @25°C;
  - 3.3 CONTACT RESISTANCE: 20 MILLIOHMS Max. <math>\Delta 10\text{m}\Omega</math>;
  - 3.4 INSULATION RESISTANCE: >math>\geq 500</math> MEGOHMS Min @500 VDC;
  - 3.5 DIELECTRIC STRENGTH: 500V AC For 1 min, @0.5mA 50Hz OR 60Hz. INCLUDE CONTACT TO CONTACT AND CONTACT TO SHELL.
4. STORAGE TEMPERATURE: -40°C~+85°C RELATIVE HUMIDITY<90%
5. REFLOW SOLDERING: 260°C 30S



序号	品名	规格
1	塑壳主体 (HOUSING)	高温料PA10T, UL94 V-0, 黑色.
2	插芯 (INSERT)	高温料PA10T, UL94 V-0, 黑色.
3	后盖 (SPACER)	高温料PA10T, UL94 V-0, 黑色.
4	端子 (CONTACTS)	磷青铜C5210 H; 镀底80~300u" 于全区. 镀金至少15u" 于接触区; 镀锡至少120u" 于焊接区.
5	外壳 (SHELL)	不锈钢SUS301 1/2H, 全区至少50u" 镍; 焊脚镀雾锡至少50u".
6	麦拉 (MYLAR)	麦拉: 聚酰亚胺

RoHS Compliant u"=μinch

**CZT** 温州惠华接插件股份有限公司  
 WENZHOU YIHUA CONNECTOR CO., LTD

第一视角	A4 SIZE	SCALE 比例 1:1	UNIT 单位 mm	CUSTOMER: 客户 MODEL NO: 料号
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TOLERANCES 公差	
00~6	± 0.10
6~15	± 0.15
15~30	± 0.20
30~	± 0.25
ANGLES ±1°	

Material: 材质	SEE_NOTE	Designed: 设计	唐茂军 20.01.08
Finish: 电镀	SEE_NOTE	Checked: 审核	
SHEET 2 OF 5 第 页 共 页		Approved: 核准	

NAME: 名称	MODULE JACK CONNECTOR RJ45 WITHOUT LED, 8P8C, OFFSET SHIELDED, DIP, HALF TYPE, H=4.67mm
DWG NO: 图号	ESP190400
PART NO: 料号	10247588D010

REV. 版本	01
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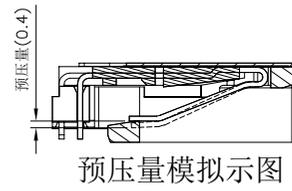
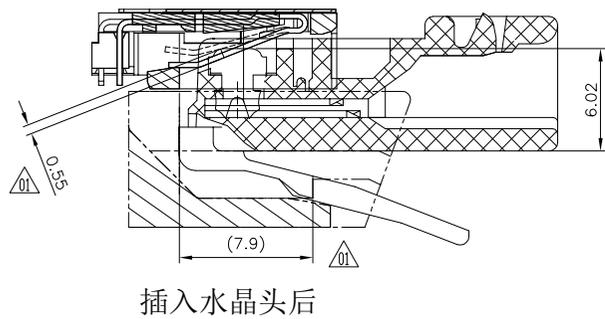
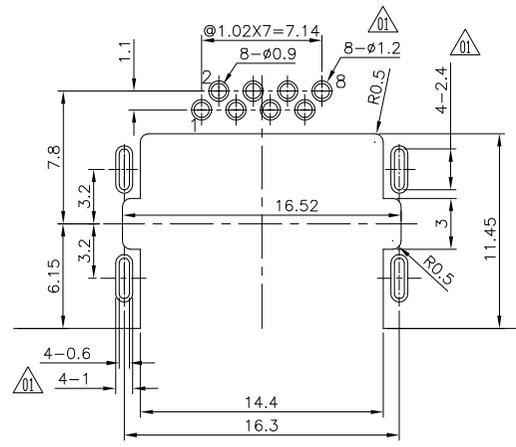
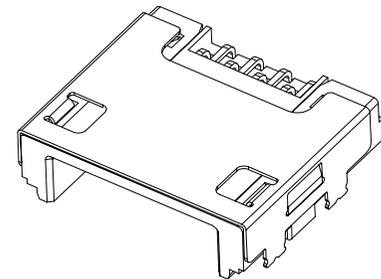
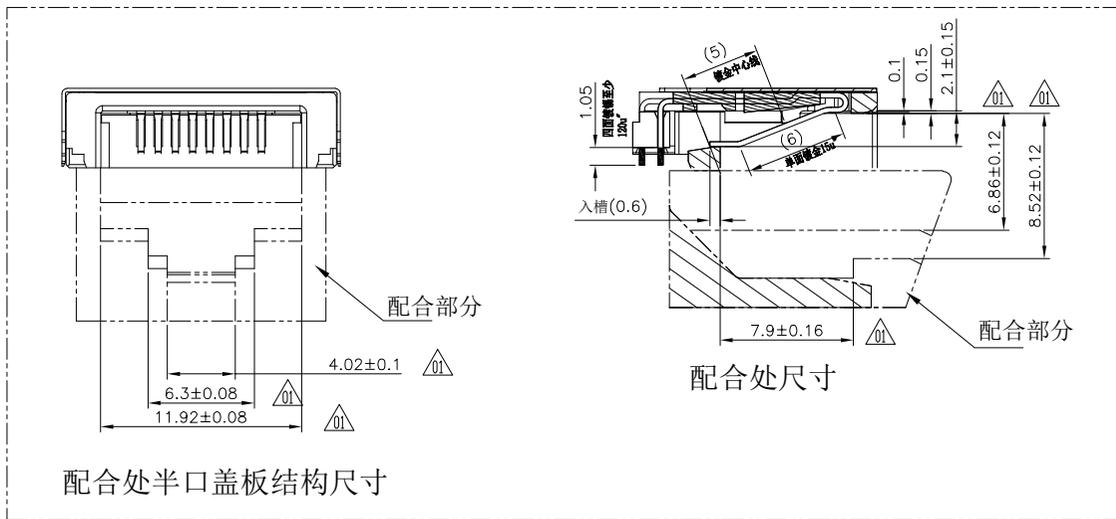
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RoHS Compliant u"=μinch

**CZT** 温州惠华接插件股份有限公司  
WENZHOU YIHUA CONNECTOR CO., LTD

第一视角	A4 SIZE	SCALE 比例	UNIT 单位	CUSTOMER: 客户	华为
		1:1	mm	MODEL NO: 料号	14241697

TOLERANCES 公差	
00~6	± 0.10
6~15	± 0.15
15~30	± 0.20
30~	± 0.25
ANGLES ±1°	

Material: 材质	SEE_NOTE
Finish: 电镀	SEE_NOTE
SHEET 3 OF 5 第 页 共 页	

Designed: 设计	唐茂军 20.01.08
Checked: 审核	
Approved: 核准	

NAME: 名称	MODULAR JACK CONNECTOR RJ45 WITHOUT LED, 8P8C, OFFSET SHIELDED, DIP, HALF TYPE, H=4.67mm	
DWG NO: 图号	ESP190400	REV. 版本
PART NO: 料号	SEE P/N1 TABLE	01