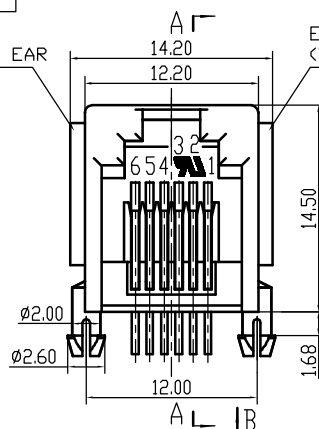


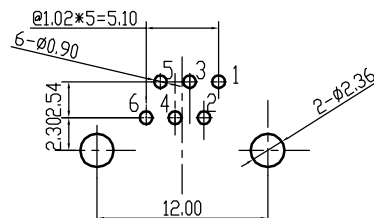
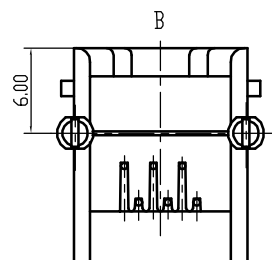
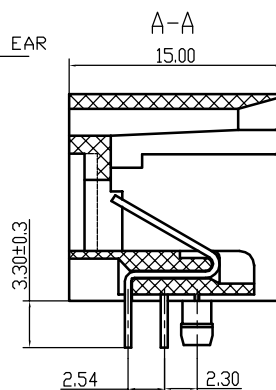
YH-55-33

EAR OPTION  
(W/O EAR/WITH EAR)

有耳/切耳

EAR OPTION  
(W/O EAR/WITH EAR)

有耳/切耳

PC BOARD LAYOUT  
THICKNESS=1.6MM

## NOTES:

## ELECTRICAL:

- VOLTAGE RATING: 125 VAC RMS.
- CURRENT RATING: 1.5 AMP.
- CONTACT RESISTANCE: 20 MILLIOHMS MAX.
- INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH: 1000 VAC RMS 60Hz, 1MIN.

## MECHANICAL:

- HOUSING MATERIAL: PBT/PA66/ABS UL94V-0.
- CONTACT MATERIAL: PHOSPHOR BRONZE 046mm.
- PLATING: GOLD PLATING OVER NICKEL.
- MATING/UNMATING FORCE: 30N Max.
- RETENTION STRENGTH: 50N FOR 60±5S.
- OPERATING LIFE: 750 CYCLES MIN.

## 电气特性:

- 额定电压: 125 VAC RMS
- 额定电流: 1.5 AMP
- 接触电阻: 20 mΩ MAX.
- 绝缘电阻: 1000 MΩ MIN. @500 VDC
- 耐压强度: 1000 VAC RMS 60Hz, 1分钟

## 机构特性:

- 塑壳材质: PBT或PA66或ABS, UL94V-0;
- 圆针材质: 磷青铜, 0.46mm;
- 圆针电镀: 镍底, 表面全部镀金;
- 插入/拔出力: 30N Max.
- 配合强度: 50N 60s±5s.
- 可靠性: 最少750次插拔.

## 环境特性:

- 储存温度: -40℃~+85℃ 0℃~+70℃ (适合用于ABS) 相对湿度<80%.
- 工作温度: -40℃~+85℃ 0℃~+70℃ (适合用于ABS)
- 储存时间: 12个月.

## ENVIRONMENTAL:

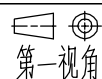
- STORAGE: -40℃~+85℃ 0℃~+70℃ (ABS) RELATIVE HUMIDITY<80%
- OPERATION: -40℃~+85℃ 0℃~+70℃ (ABS)
- GUARANTEE PERIOD: 12 MONTHS

MATES WITH MODULAR PLUG CONFORMING TO IEC-60603 &amp; TIA-1096

RoHS Compliant

5523 6P有耳插座

|                                                                |  |  |  |                                        |  |                         |          |                 |     |                |                           |
|----------------------------------------------------------------|--|--|--|----------------------------------------|--|-------------------------|----------|-----------------|-----|----------------|---------------------------|
| <b>CZT</b> ® 温州竟华接插件股份有限公司<br>WENZHOU YIHUA CONNECTOR CO., LTD |  |  |  | TOLERANCES<br>公差                       |  | Material:<br>材质         | SEE NOTE | Designed:<br>设计 | 杨光权 | NAME:<br>名称    | RJ11 5523 6P EAR PCB JACK |
|                                                                |  |  |  | .0 ± 0.25<br>.00 ± 0.20<br>.000 ± 0.10 |  | Finish:<br>电镀           | SEE NOTE | Checked:<br>审核  |     | DWG NO:<br>图号  | E55QWY-1009-9             |
|                                                                |  |  |  | ANGLES ± 0.5                           |  | SHEET 1 OF 3<br>第1页 共3页 |          | Approved:<br>核准 |     | PART NO:<br>料号 | SEE NOTE                  |
|                                                                |  |  |  |                                        |  |                         |          |                 |     | REV. 30<br>版本  |                           |

A4  
SIZESCALE  
比例UNIT  
单位CUSTOMER:  
客户

N/A

MODEL NO:  
料号

N/A

YH-55-33

ROHS PART NUMBER:

材质颜色

| PART NO.     | PART NO.(OLD)   | DESCRIPTION                          | CONTACT | PALTING GOLD | LOGO    | MATERIAL   | COLOR                  |
|--------------|-----------------|--------------------------------------|---------|--------------|---------|------------|------------------------|
| N/A          | B553N-6606-U001 | RJ11 5523 6P6C EAR PCB JACK          | 6u"     |              | NO LOGO | PA66+30%GF | BLACK 黑                |
| N/A          | B553N-6606-U002 | RJ11 5523 6P6C EAR PCB JACK          | 6u"     |              | NO LOGO | PA66+30%GF | GRAY 灰                 |
| N/A          | B553N-6606-U003 | RJ11 5523 6P6C EAR PCB JACK          | 6u"     |              | NO LOGO | PA66+30%GF | YELLOW 黄               |
| N/A          | B553N-6406-U001 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | 6u"     |              | NO LOGO | PA66+30%GF | BLACK 黑                |
| N/A          | B553N-6406-U002 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | 6u"     |              | NO LOGO | PA66+30%GF | GRAY 灰                 |
| N/A          | B553N-6406-U003 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | 6u"     |              | NO LOGO | PA66+30%GF | YELLOW 黄               |
| N/A          | B553N-64GF-F003 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | G/F     |              | NO LOGO | ABS        | GRAY 灰                 |
| 10219664A021 | B553N-64GF-M014 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | G/F     |              | NO LOGO | PBT        | BLACK 黑                |
| 10219664B011 | B553N-6403-M014 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | 3u"     |              | NO LOGO | PBT        | BLACK 黑                |
| 10219664A023 | B553N-64GF-M016 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | G/F     |              | NO LOGO | PBT        | GRAY 灰                 |
| N/A          | B553N-6403-U001 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | 3u"     |              | NO LOGO | PA66+30%GF | BLACK 黑                |
| 10219662A019 | B553N-62GF-M002 | RJ11 5523 6P2C(3.4) EAR PCB JACK     | G/F     |              | NO LOGO | PBT        | BLACK 黑                |
| N/A          | B553N-6430-F003 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | 30u"    |              | NO LOGO | ABS        | GRAY 灰                 |
| N/A          | B553N-6415-F003 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | 15u"    |              | NO LOGO | ABS        | GRAY 灰                 |
| N/A          | B553N-6403-M016 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | 3u"     |              | NO LOGO | PBT        | GRAY 灰                 |
| 10219666A019 | B553N-66GF-M002 | RJ11 5523 6P6C EAR PCB JACK          | G/F     |              | NO LOGO | PBT        | BLACK 黑                |
| N/A          | B553N-6630-I003 | RJ11 5523 6P6C EAR PCB JACK          | 30u"    |              | NO LOGO | ABS        | GRAY 灰                 |
| N/A          | B553N-62GF-F005 | RJ11 5523 6P2C(3.4) EAR PCB JACK     | G/F     |              | NO LOGO | ABS        | GRAY 灰                 |
| 10219662B014 | B553N-6203-M002 | RJ11 5523 6P2C(3.4) EAR PCB JACK     | 3u"     |              | NO LOGO | PBT        | BLACK 黑                |
| N/A          | B553N-62GF-H002 | RJ11 5523 6P2C(3.4) EAR PCB JACK     | G/F     |              | NO LOGO | ABS        | BLACK 黑                |
| 10219666A023 | B553N-66GF-M010 | RJ11 5523 6P6C EAR PCB JACK          | G/F     |              | NO LOGO | PBT        | GRAY 灰                 |
| 10219662C018 | B553N-6206-M012 | RJ11 5523 6P2C(3.4) EAR PCB JACK     | 6u"     |              | NO LOGO | PBT        | BLACK 黑                |
| 10219662B018 | B553N-6203-M013 | RJ11 5523 6P2C(3.4) EAR PCB JACK     | 3u"     |              | NO LOGO | PBT        | GRAY 灰                 |
| 10219662B015 | B553N-6203-M017 | RJ11 5523 6P2C(3.4) W/O EAR PCB JACK | 切耳 3u"  |              | NO LOGO | PBT        | BLACK 黑                |
| 10219666C013 | B553N-6606-M002 | RJ11 5523 6P6C EAR PCB JACK          | 6u"     |              | NO LOGO | PBT        | BLACK 黑                |
| 10219666A019 | B553N-66GF-M002 | RJ11 5523 6P6C EAR PCB JACK          | G/F     |              | NO LOGO | PBT        | BLACK 黑                |
| N/A          | B553N-6406-F003 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | 6u"     |              | NO LOGO | ABS        | GRAY 灰                 |
| N/A          | B553N-64GF-G005 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | G/F     |              | NO LOGO | ABS        | CREAM-YELLOW 乳黄(象牙757) |
| 10219666B009 | B553N-6603-U002 | RJ11 5523 6P6C EAR PCB JACK          | 3u"     |              | NO LOGO | PA66+30%GF | GRAY 灰                 |
| 10219666D005 | B553N-6615-M012 | RJ11 5523 6P6C EAR PCB JACK          | 15u"    |              | NO LOGO | PBT        | BLACK 黑                |
| N/A          | B553N-62GF-M004 | RJ11 5523 6P2C(3.4) EAR PCB JACK     | G/F     |              | NO LOGO | PBT        | GRAY 灰                 |
| N/A          | B553N-6450-F003 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | 50u"    |              | NO LOGO | ABS        | GRAY 灰                 |
| N/A          | B553N-6230-F003 | RJ11 5523 6P2C(3.4) EAR PCB JACK     | 30u"    |              | NO LOGO | ABS        | GRAY 灰                 |
| N/A          | B553N-64GF-U002 | RJ11 5523 6P4C(2.3.4.5) EAR PCB JACK | G/F     |              | NO LOGO | PA66+30%GF | BLACK 黑                |
| 10219662C023 | B553N-6206-M004 | RJ11 5523 6P2C(3.4) EAR PCB JACK     | 6u"     |              | NO LOGO | PBT        | GRAY 灰                 |
| N/A          | B553N-6230-M013 | RJ11 5523 6P2C(3.4) EAR PCB JACK     | 30u"    |              | NO LOGO | PBT        | GRAY 灰                 |
| 10219662C016 | B553N-6206-F004 | RJ11 5523 6P2C(3.4) EAR PCB JACK     | 6u"     |              | NO LOGO | ABS        | GRAY 灰                 |

乳黄(象牙757)

5523 6P有耳插座

RoHS Compliant

|                                                                |  |  |  |                                                            |  |                  |          |                  |     |                |                           |            |
|----------------------------------------------------------------|--|--|--|------------------------------------------------------------|--|------------------|----------|------------------|-----|----------------|---------------------------|------------|
| <b>CZT</b> ® 温州壹华接插件股份有限公司<br>WENZHOU YIHUA CONNECTOR CO., LTD |  |  |  | TOLERANCES<br>公差<br>.0 ± 0.25<br>.00 ± 0.20<br>.000 ± 0.10 |  | Material:<br>材 质 | SEE NOTE | Designed:<br>设 计 | 杨光权 | NAME:<br>名 称   | RJ11 5523 6P EAR PCB JACK |            |
| 第一视角                                                           |  |  |  | ANGLES ± 0.5                                               |  | Finish:<br>电 镀   | SEE NOTE | Checked:<br>审 核  |     | DWG NO:<br>图 号 | E55QWY-1009-9             | REV.<br>版本 |
| A4<br>SIZE                                                     |  |  |  | SHEET 2 OF 3<br>第 2 页 共 3 页                                |  | Approved:<br>核 准 |          | PART NO:<br>料 号  |     | SEE NOTE       | 30                        |            |

YH-55-33

ROHS PART NUMBER:

材质颜色

| PART NO.     | PART NO.(OLD)   | DESCRIPTION                      | CONTACT | PALTING | GOLD | LOGO    | MATERIAL      | COLOR |
|--------------|-----------------|----------------------------------|---------|---------|------|---------|---------------|-------|
| N/A          | B553N-64GF-G006 | RJ11 5523 6P4C EAR PCB JACK      |         | G/F     |      | NO LOGO | ABS WHITE     | 白     |
| 10219666C016 | B553N-6606-M011 | RJ11 5523 6P6C EAR PCB JACK      |         | 6u"     |      | NO LOGO | PBT GRAY      | 灰     |
| 10219662D009 | B553N-6215-M002 | RJ11 5523 6P2C EAR PCB JACK      |         | 15u"    |      | NO LOGO | PBT BLACK     | 黑     |
| N/A          | B553N-6603-M002 | RJ11 5523 6P6C EAR PCB JACK      |         | 3u"     |      | NO LOGO | PBT BLACK     | 黑     |
| N/A          | B553N-64GF-G007 | RJ11 5523 6P4C EAR PCB JACK      |         | G/F     |      | NO LOGO | ABS WHITE     | 东渡白   |
| N/A          | B553N-6230-E002 | RJ11 5523 6P2C EAR PCB JACK      |         | 30u"    |      | NO LOGO | ABS BLACK     | 黑     |
| 10219662F011 | B553N-6230-M017 | RJ11 5523 6P2C EAR PCB JACK      |         | 30u"    |      | NO LOGO | PBT WHITE     | 白     |
| 10219662A022 | B553N-62GF-M013 | RJ11 5523 6P2C EAR PCB JACK      |         | G/F     |      | NO LOGO | PBT GRAY      | 灰     |
| 10219666G004 | B553N-6650-M011 | RJ11 5523 6P6C EAR PCB JACK      |         | 50u"    |      | NO LOGO | PBT BLACK     | 黑     |
| 10219664F005 | B553N-6430-M006 | RJ11 5523 6P4C EAR PCB JACK      |         | 30u"    |      | NO LOGO | PBT GRAY      | 深灰    |
| N/A          | B553N-66GF-F003 | RJ11 5523 6P6C EAR PCB JACK      |         | G/F     |      | NO LOGO | ABS GRAY      | 灰     |
| N/A          | B553N-6230-F004 | RJ11 5523 6P2C(1,3) EAR PCB JACK |         | 30u"    |      | NO LOGO | ABS GRAY      | 灰     |
| 10219664C019 | B553N-6406-M004 | RJ11 5523 6P4C EAR PCB JACK      |         | 6u"     |      | NO LOGO | PBT GRAY      | 灰     |
| 10219666A020 | B553N-66GF-M014 | RJ11 5523 6P6C W/D EAR PCB JACK  | 切耳      | G/F     |      | NO LOGO | PBT BLACK     | 黑     |
| 10219666C015 | B553N-6606-M014 | RJ11 5523 6P6C W/D EAR PCB JACK  | 切耳      | 6u"     |      | NO LOGO | PBT GRAY      | 灰     |
| 10219662D014 | B553N-6215-M022 | RJ11 5523 6P2C EAR PCB JACK      |         | 钯金:15u" |      | NO LOGO | PBT BLACK     | 黑     |
| 10219662F013 | B553N-6230-M002 | RJ11 5523 6P2C EAR PCB JACK      |         | 30u"    |      | NO LOGO | PBT BLACK     | 黑     |
| 10219664G013 |                 | RJ11 5523 6P4C EAR PCB JACK      |         | 50u"    |      | NO LOGO | PBT GRAY      | 深灰    |
| 10219666C017 |                 | RJ11 5523 6P6C EAR PCB JACK      |         | 6u"     |      | NO LOGO | PBT COOL GRAY | 冷灰30  |
| 10219662G016 |                 | RJ11 5523 6P2C EAR PCB JACK      |         | 50u"    |      | NO LOGO | PBT GRAY      | 灰     |
| 10219662D017 |                 | RJ11 5523 6P2C(1,3) EAR PCB JACK |         | 15u"    |      | NO LOGO | PBT GRAY      | 灰     |
| 10219662C014 | B553N-6206-I008 | RJ11 5523 6P2C EAR PCB JACK      |         | 6u"     |      | NO LOGO | PBT GRAY      | 深灰    |
| 10219664C023 |                 | RJ11 5523 6P4C EAR PCB JACK      |         | 6u"     |      | NO LOGO | PBT GRAY      | 深灰    |

RoHS Compliant

5523 6P有耳插座

|                                                                |  |  |  |                                                            |                  |                 |                             |                 |     |                |                           |            |
|----------------------------------------------------------------|--|--|--|------------------------------------------------------------|------------------|-----------------|-----------------------------|-----------------|-----|----------------|---------------------------|------------|
| <b>CZT</b> ® 温州竟华接插件股份有限公司<br>WENZHOU YIHUA CONNECTOR CO., LTD |  |  |  | TOLERANCES<br>公差<br>.0 ± 0.25<br>.00 ± 0.20<br>.000 ± 0.10 |                  | Material:<br>材质 | SEE NOTE                    | Designed:<br>设计 | 杨光权 | NAME:<br>名称    | RJ11 5523 6P EAR PCB JACK |            |
| 第一视角                                                           |  |  |  | ANGLES ± 0.5                                               |                  | Finish:<br>电镀   | SEE NOTE                    | Checked:<br>审核  |     | DWG NO:<br>图号  | E55QWY-1009-9             | REV.<br>版本 |
| A4<br>SIZE                                                     |  |  |  | SCALE<br>比例<br>1:1                                         | UNIT<br>单位<br>mm | CUSTOMER:<br>客户 | N/A                         | Approved:<br>核准 |     | PART NO:<br>料号 | SEE NOTE                  | 30         |
|                                                                |  |  |  | MODEL NO:<br>料号                                            | N/A              |                 | SHEET 3 OF 3<br>第 3 页 共 3 页 |                 |     |                |                           |            |