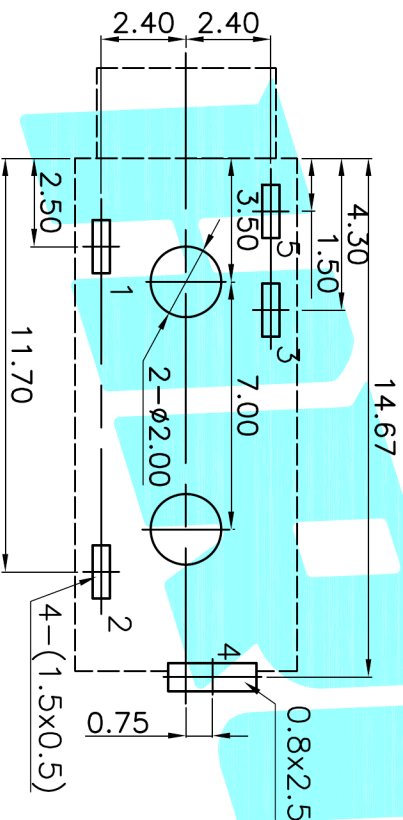


P.C.B LAYOUT(copper-sided view)



|           |            |            |            |
|-----------|------------|------------|------------|
| Model No. | PJ-3280A-A | PJ-3280A-B | PJ-3280A-C |
| Schematic |            |            |            |
| Model No. | PJ-3280A-D | PJ-3280A-E |            |
| Schematic |            |            |            |

Rating:0.5A 30V DC  
 Contact Resistance:100 mΩ Max.  
 Operating temperature:-20℃~70℃  
 Operating force:3-20N  
 Operating Life:5,000cycles

|   |           |                 |                     |          |             |              |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
|---|-----------|-----------------|---------------------|----------|-------------|--------------|------------|---|-----------------|------------|-----------|---|-------|-------|------|-----------|---------|------|----------|-----------|--------|-----------|--|------|--|--|--|--|-------|-----------|------------|---------------------|--|--|--|---------|--|--|---------------------|--|--|--|-----------|--|--|-------------------|--|--|--|----------------|--|---------|-------|-------|----------|------------|--|--|---------|-------|--|--|-------|--|--|--------|-------|-----|-------------|--------------|
| ECN NO.   | REV.      | DATE.           | DESCRIPTION.        | CHANGE.  | CHECK.      | APPRO.       |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
|   | A         |                 | NEW                 |          |             |              |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
| <table border="1"> <tr> <td>② Terminal</td> <td>5</td> <td>Phosphor bronze</td> <td>Au Plating</td> </tr> <tr> <td>① Housing</td> <td>1</td> <td>Nylon</td> <td>Black</td> </tr> <tr> <td>ITEM</td> <td>PART NAME</td> <td>TER.NO.</td> <td>QTY.</td> <td>MATERIAL</td> <td>FINISHING</td> <td>REMARK</td> </tr> <tr> <td colspan="2">APPROVALS</td> <td>DATE</td> <td colspan="4"></td> </tr> <tr> <td>DRAWN</td> <td>J.X.Zhang</td> <td>2013/11/11</td> <td colspan="4">ELECTRONICS CO.,LTD</td> </tr> <tr> <td>CHECKED</td> <td></td> <td></td> <td colspan="4">TITLE: PHONE JACKES</td> </tr> <tr> <td>APPROVALS</td> <td></td> <td></td> <td colspan="4">PART NO. PJ-3280A</td> </tr> <tr> <td colspan="2">TOLERANCES ARE</td> <td>30~0.15</td> <td>±0.30</td> <td>ANGLE</td> <td>UNIT: mm</td> <td>SCALE: 1:1</td> </tr> <tr> <td></td> <td></td> <td>10~0.30</td> <td>±0.20</td> <td></td> <td></td> <td>PROJ.</td> </tr> <tr> <td></td> <td></td> <td>5~0.10</td> <td>±0.15</td> <td>±2'</td> <td>DRAWING NO.</td> <td>SHEET 1 OF 1</td> </tr> </table> |           |                 |                     |          |             |              | ② Terminal | 5 | Phosphor bronze | Au Plating | ① Housing | 1 | Nylon | Black | ITEM | PART NAME | TER.NO. | QTY. | MATERIAL | FINISHING | REMARK | APPROVALS |  | DATE |  |  |  |  | DRAWN | J.X.Zhang | 2013/11/11 | ELECTRONICS CO.,LTD |  |  |  | CHECKED |  |  | TITLE: PHONE JACKES |  |  |  | APPROVALS |  |  | PART NO. PJ-3280A |  |  |  | TOLERANCES ARE |  | 30~0.15 | ±0.30 | ANGLE | UNIT: mm | SCALE: 1:1 |  |  | 10~0.30 | ±0.20 |  |  | PROJ. |  |  | 5~0.10 | ±0.15 | ±2' | DRAWING NO. | SHEET 1 OF 1 |
| ② Terminal  | 5         | Phosphor bronze | Au Plating          |          |             |              |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
| ① Housing   | 1         | Nylon           | Black               |          |             |              |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
| ITEM  | PART NAME | TER.NO.         | QTY.                | MATERIAL | FINISHING   | REMARK       |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
| APPROVALS   |           | DATE            |                     |          |             |              |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
| DRAWN   | J.X.Zhang | 2013/11/11      | ELECTRONICS CO.,LTD |          |             |              |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
| CHECKED   |           |                 | TITLE: PHONE JACKES |          |             |              |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
| APPROVALS   |           |                 | PART NO. PJ-3280A   |          |             |              |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
| TOLERANCES ARE  |           | 30~0.15         | ±0.30               | ANGLE    | UNIT: mm    | SCALE: 1:1   |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
|   |           | 10~0.30         | ±0.20               |          |             | PROJ.        |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |
|   |           | 5~0.10          | ±0.15               | ±2'      | DRAWING NO. | SHEET 1 OF 1 |            |   |                 |            |           |   |       |       |      |           |         |      |          |           |        |           |  |      |  |  |  |  |       |           |            |                     |  |  |  |         |  |  |                     |  |  |  |           |  |  |                   |  |  |  |                |  |         |       |       |          |            |  |  |         |       |  |  |       |  |  |        |       |     |             |              |