



P.C.B LAYOUT
TOP VIEW

SCHEMATIC

| | | | | |
|---------|-----------|-----------|-----------|-----------|
| PJ-324M | PJ-324M-1 | PJ-324M-2 | PJ-324M-3 | PJ-324M-4 |
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SPECIFICATION

1. Rating : DC 30V 0.5A
2. Contact resistance : $\leq 0.03\Omega$
3. Insulation resistance : $\geq 100M\Omega$ (DC250V)
4. Withstand voltage : 500VAC
5. Insertion and extraction force : 3-20N
6. Life test : 5,000 cycles

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|--|----------|---------------|-----------|--------------|-------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS | UNIT: MM | TYPE: | MODEL NO: | PAPER NO: A4 | PAGE 1 OF 1 |
| x ±0.30 | ±0.30° | EARPHONE JACK | PJ3024M | | SCALE 3:1 |
| xx ±0.20 | ±2.0° | | | | VER 1 |
| xxx ±0.10 | ±1.0° | | | | |
| x° ±3.0° | | | | | |
| xx° ±2.0° | | | | | |
| xxx° ±1.0° | | | | | |
| DESIGNER BY: | | | | | |
| CHECK BY: | | | | | |
| APPROVED BY: | | | | | |

| | | | | |
|-----|----------------|-----|-----------------|------------|
| 8 | HOUSING | 1 | PBT | |
| 7 | COVER | 1 | PC | |
| 6 | AXIS SUPPORT | 1 | H59 BRASS | Ni-Plating |
| 5 | 5#CONTACT FOOT | 1 | PHOSPHOR BRONZE | Sn-Plating |
| 4 | 4#CONTACT FOOT | 1 | H62 BRASS | Sn-Plating |
| 3 | 3#CONTACT FOOT | 1 | H62 BRASS | Sn-Plating |
| 2 | 2#CONTACT FOOT | 1 | PHOSPHOR BRONZE | Sn-Plating |
| 1 | 1#CONTACT FOOT | 1 | H62 BRASS | Sn-Plating |
| NO. | DESCRIPTION | QTY | MATERIAL | PLATING |

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BLUE SOURCES ELECTRONICS CO.,LTD.