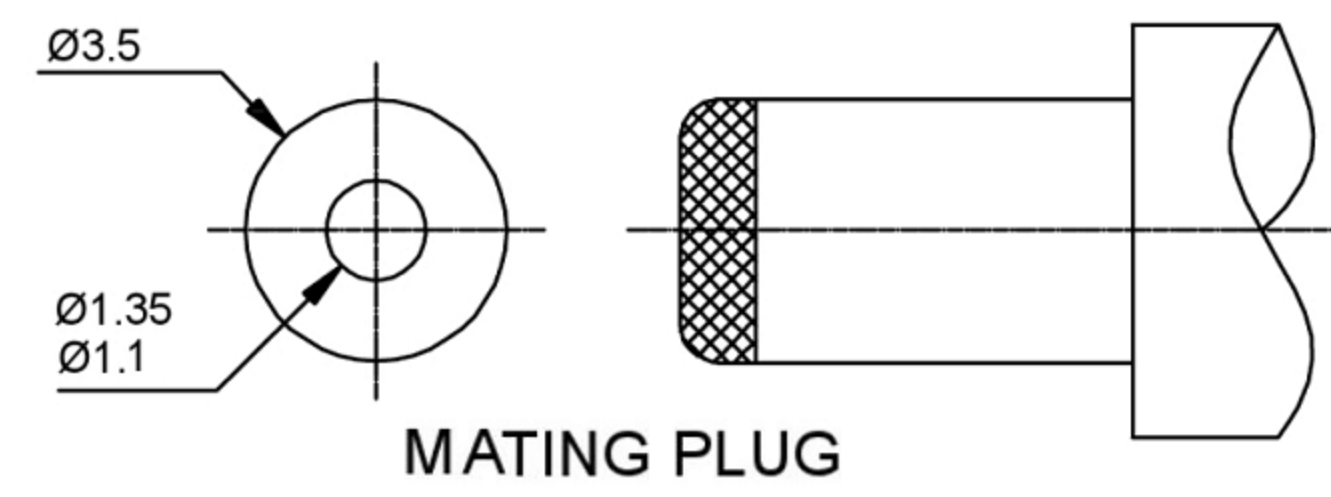
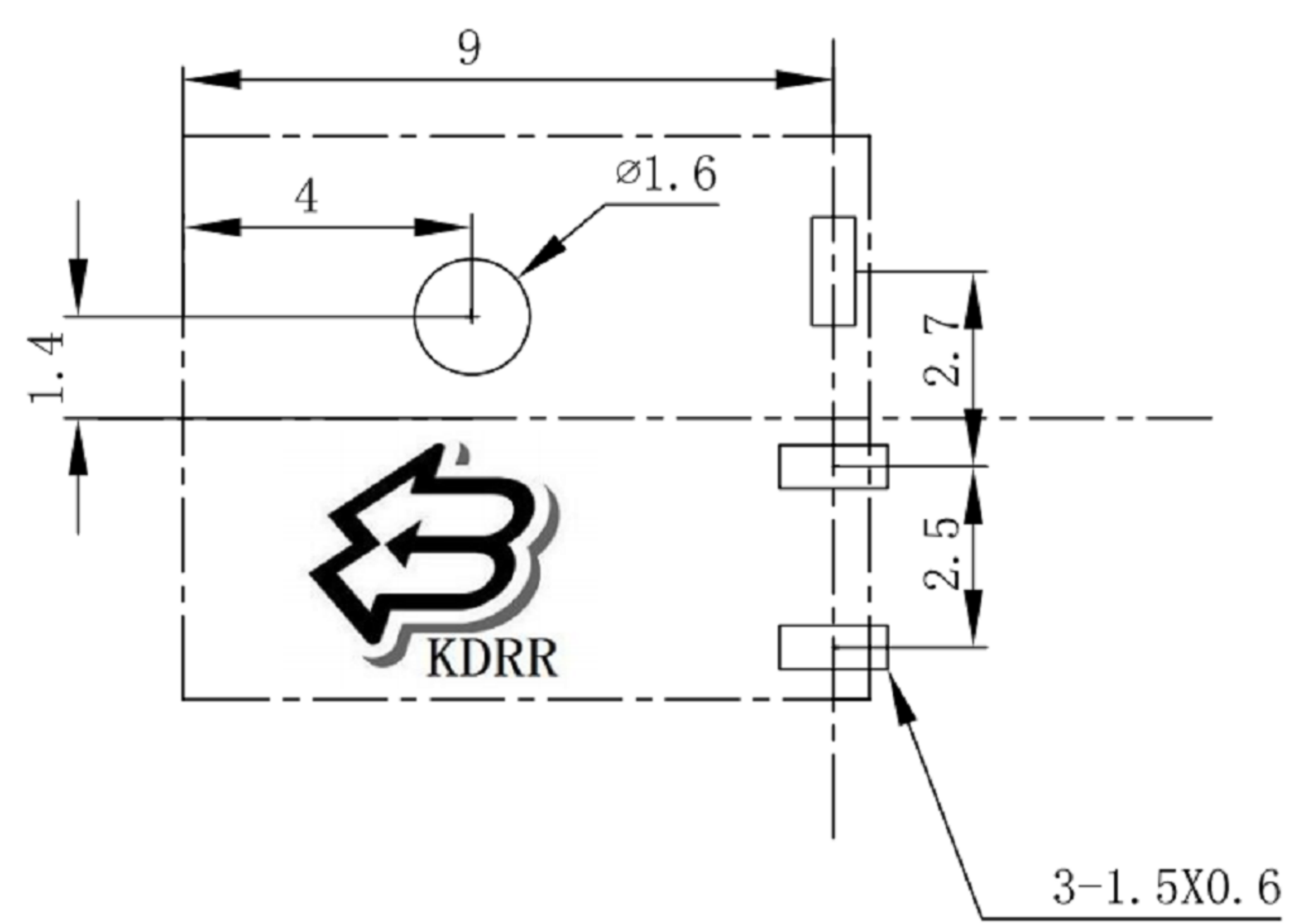


线路板开孔尺寸



|            |         |
|------------|---------|
| SCHEMATIC  |         |
| CENTER PIN | φ1.0 mm |
|            | φ1.3 mm |

SPECIFICATION

- Rating : DC 12V 30V, 1.0A 3.0A
- Contact resistance :  $\leq 30m\Omega$
- Insulation resistance :  $\geq 100M\Omega$
- Withstand voltage : 500VAC
- Insertion and extraction force : 3-20N
- life test : 5,000 cycles

| NO. | DESCRIPTION  | QTY | MATERIAL        | PLATING    |
|-----|--------------|-----|-----------------|------------|
| ⑥   | COVER        | 1   | PF              |            |
| ⑤   | CONTACT FOOT | 1   | BRASS           | Sn-Plating |
| ④   | PIN          | 1   | BRASS           | Ni-Plating |
| ③   | SPRING       | 1   | PHOSPHOR BRONZE | Sn-Plating |
| ②   | FLAT PIECE   | 1   | BRASS           | Sn-Plating |
| ①   | HOUSING      | 1   | PBT             |            |

| ITEM NO. | DESCRIPTION | DRAWN | DATE   |
|----------|-------------|-------|--------|
| 4        | 更新材質        | Jack  | 050420 |
| 3        | 更新尺寸        | Jack  | 121119 |
| 2        | 更新尺寸標示位置    | Jack  | 082719 |
| 1        | 更新尺寸        | Jack  | 080519 |

**东莞市高迪电子有限公司**  
 Dong Guan KDRR Electronic Switch Jack Co., Ltd.

TOLERANCE UNLESS OTHERWISE STATED:
 

|               |       |
|---------------|-------|
| Up to 5       | ±0.2  |
| Above 5 ~ 15  | ±0.3  |
| Above 15 ~ 30 | ±0.4  |
| Above 30 ~ 50 | ±0.5  |
| Angle         | ±0.3° |

3RD. ANGEL'S UNITS MM

|               |        |          |         |             |
|---------------|--------|----------|---------|-------------|
| DRAWN BY:     | DATE   | MAT'L    | TITLE   | JACK        |
| Ming Ming Zou | 6/8/23 |          |         |             |
| CHECKED BY:   | DATE   | FINISH   | MODLE   | DC JACK     |
| Ning Ning Su  | 6/8/23 |          |         |             |
| APPROVED BY:  | DATE   | SCALE    | DWG NO. | GD-DC-0060B |
| Jia Xiang     | 6/8/23 | 1:1      |         |             |
| SHEET NO.     | 1 of 1 | PART NO. |         |             |
|               |        |          |         | SIZE A4     |
|               |        |          |         | VER R4      |