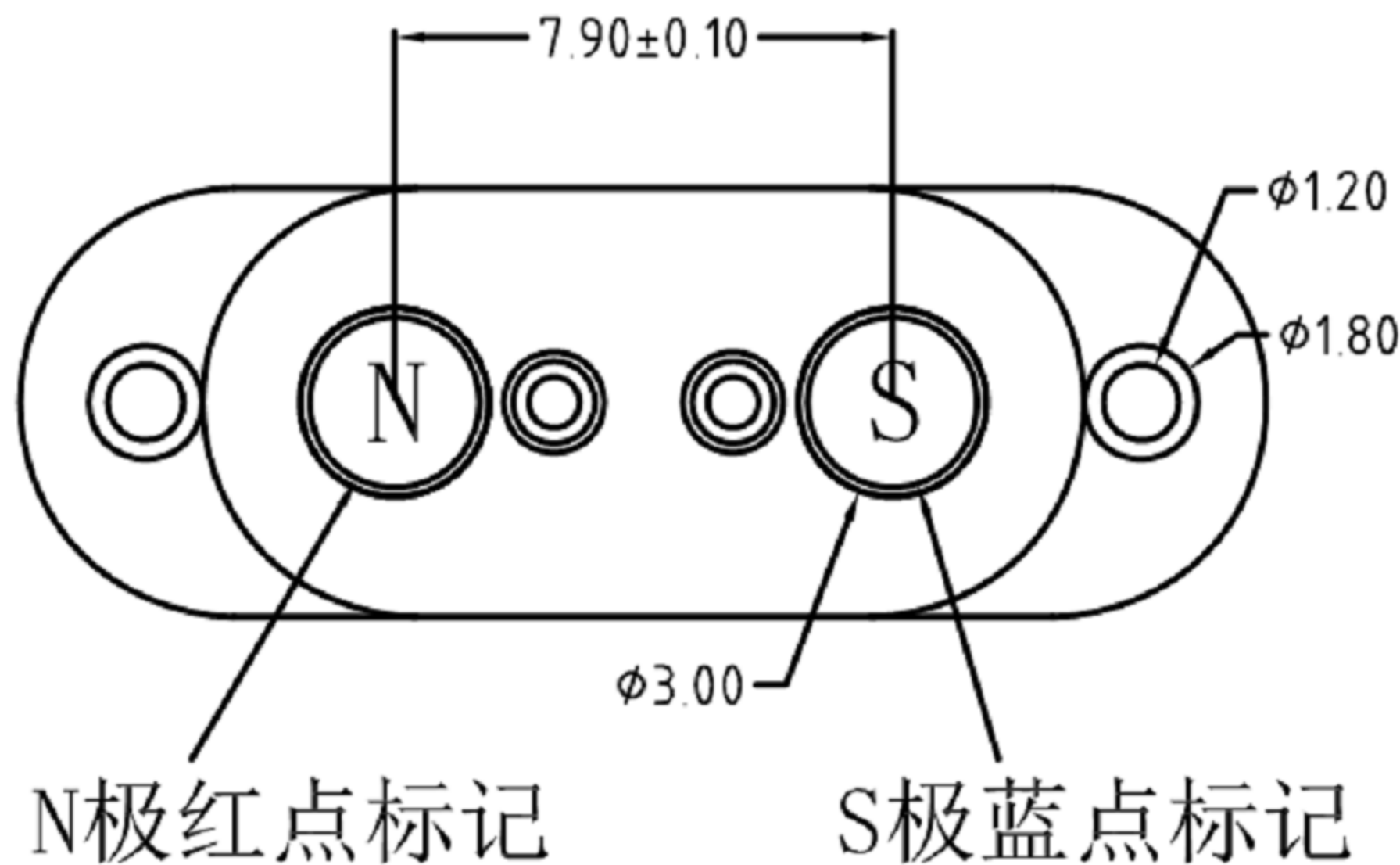
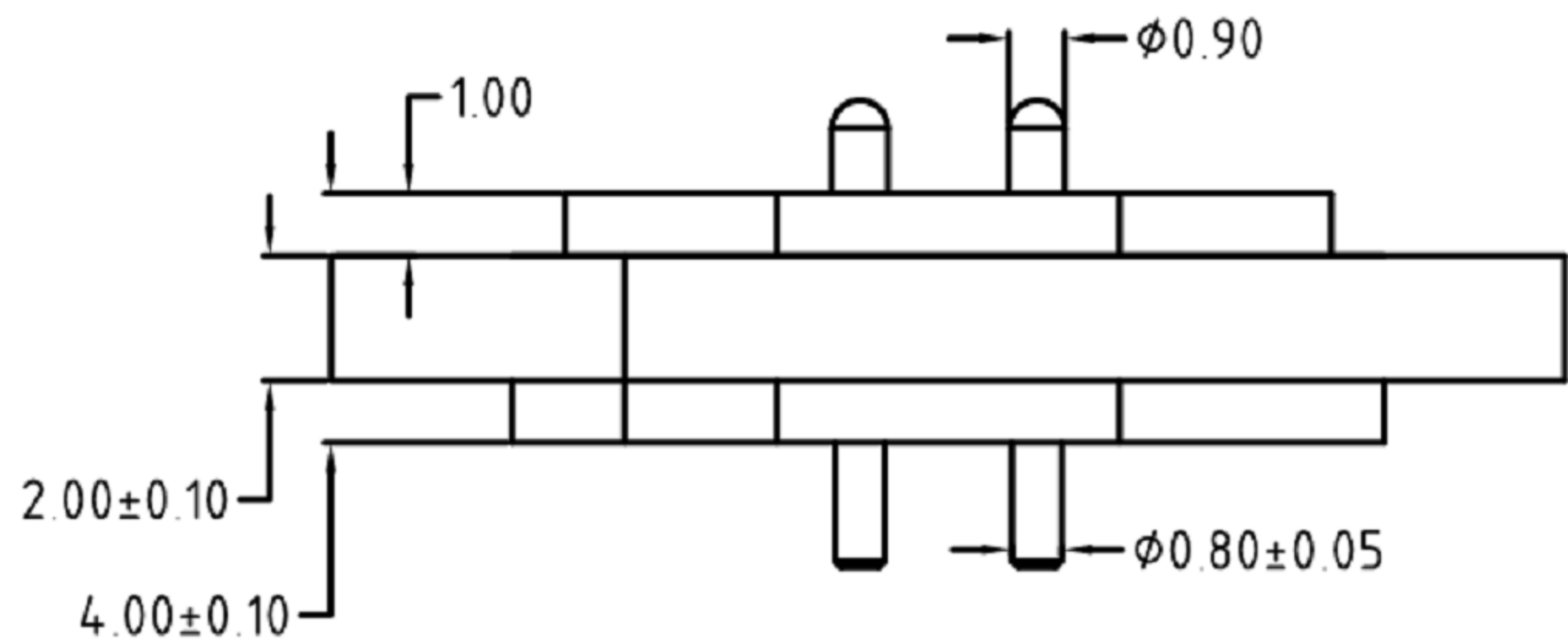
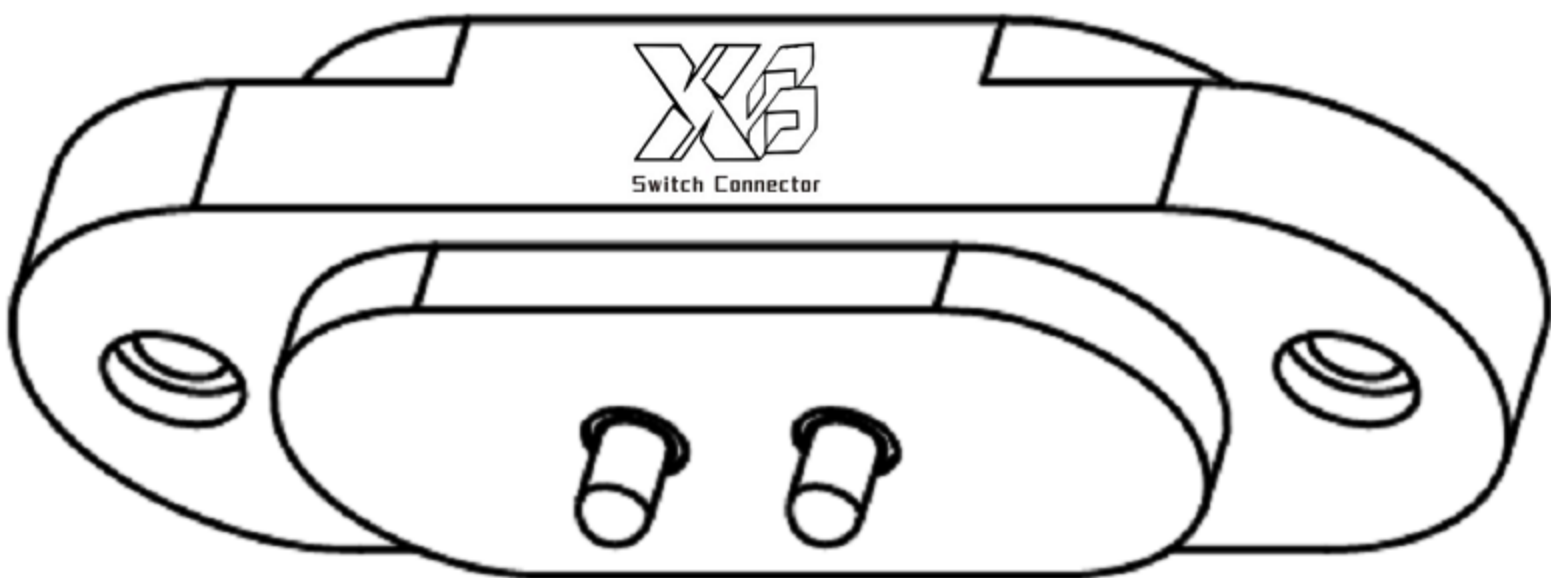
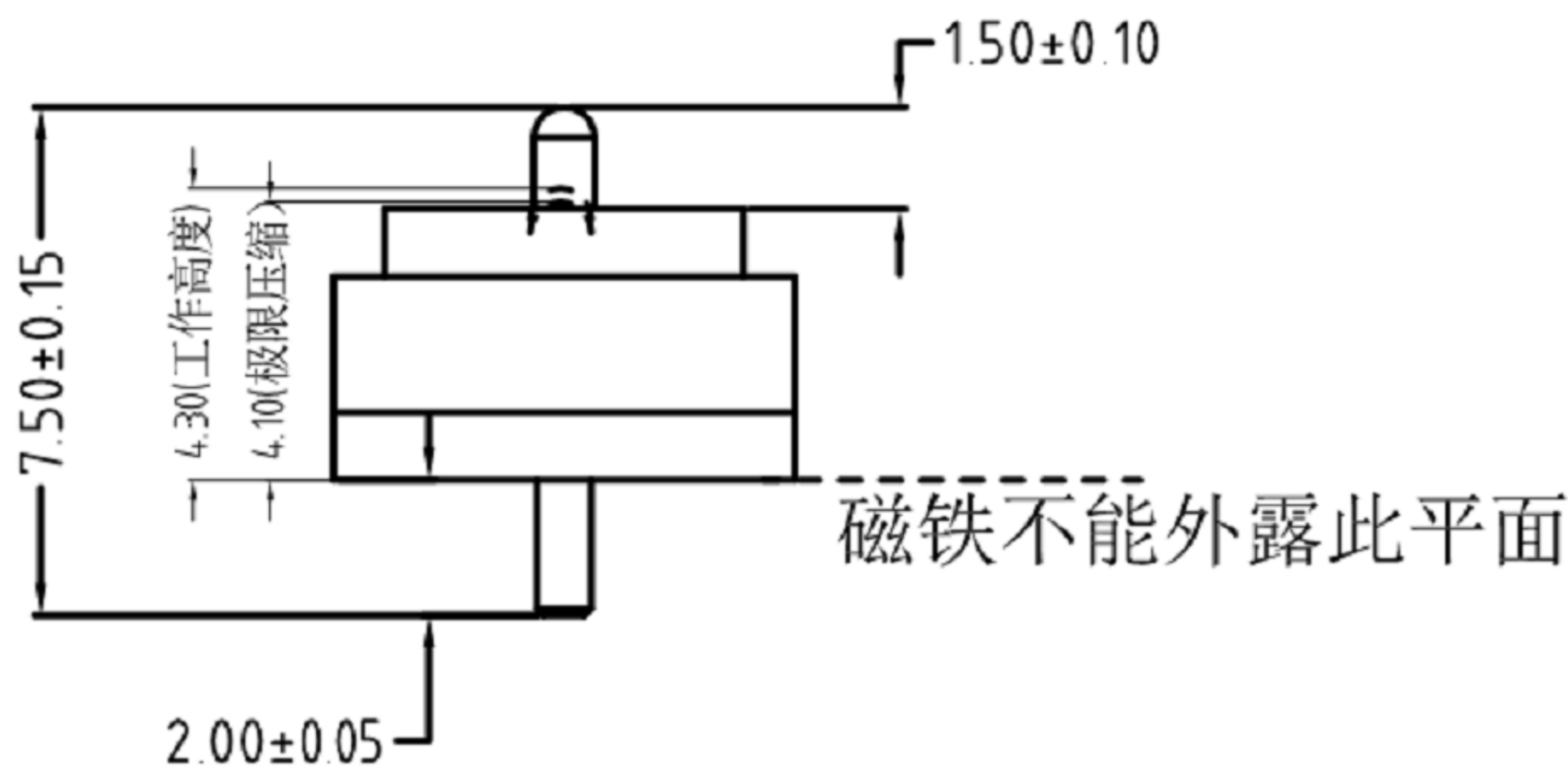
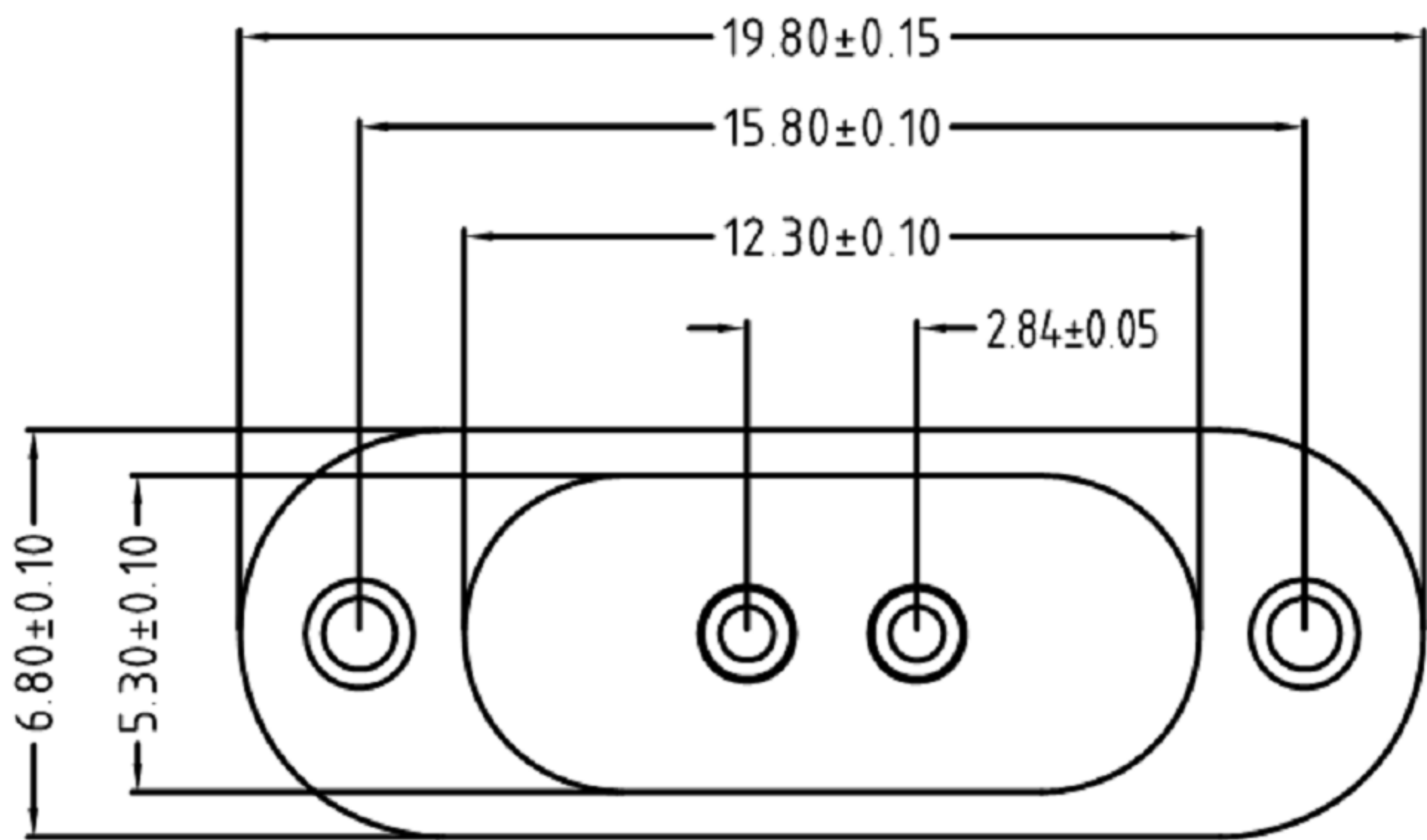




- NOTE
- 1.Material  
Plunger: Brass  
Barrel: Brass  
Spring: SUS  
Housing: PA46
  - 2.Plating  
Plunger: Au over NI  
Barrel: Au over NI
  - 3.Electrical  
Rated current & voltage: DC 12V; 2.0A Max.
  - 4.Mechanical  
Spring force: 60g±20% at normal working height  
Durability: 10,000 cycles(minimum)
  - 5.To ensure the best usage,please operateit based on the working height Based on the engineering drawings,shall not exceed the maximum allowed compression
  - 6.To avoid arcing issue, The adaptor startto power supply after connector mated fully.

东莞市溪榜电子有限公司

DONG GUAN XI BANG ELECTRONI CS CO., LTD.

|                                     |                                                                                              |              |  |       |    |
|-------------------------------------|----------------------------------------------------------------------------------------------|--------------|--|-------|----|
| TOLERANCE UNLESS OTHERWISE STATED : | Up to 5 ±0.2<br>Above 5 ~ 15 ±0.3<br>Above 15 ~ 30 ±0.4<br>Above 30 ~ 50 ±0.5<br>Angle ±0.3° | 3RD. ANGEL'S |  | UNITS | MM |
|-------------------------------------|----------------------------------------------------------------------------------------------|--------------|--|-------|----|

|              |          |           |        |          |                   |
|--------------|----------|-----------|--------|----------|-------------------|
| DRAWN BY:    | DATE     | MAT'L     |        | TITLE    | CONNECTOR         |
| Jack Lu      | 04/01/21 |           |        |          |                   |
| CHECKED BY:  | DATE     | FINISH    |        | MODLE    | POGO PIN          |
| Jacky Chen   | 04/01/21 |           |        |          |                   |
| APPROVED BY: | DATE     | SCALE     | 1 : 1  | DWG NO.  | XB-PGC-CT-M-200G  |
| Tony Kao     | 04/01/21 | SHEET NO. | 1 of 1 | PART NO. | Magnetic PoGo Pin |
|              |          |           |        |          | SIZE A4           |
|              |          |           |        |          | VER R             |