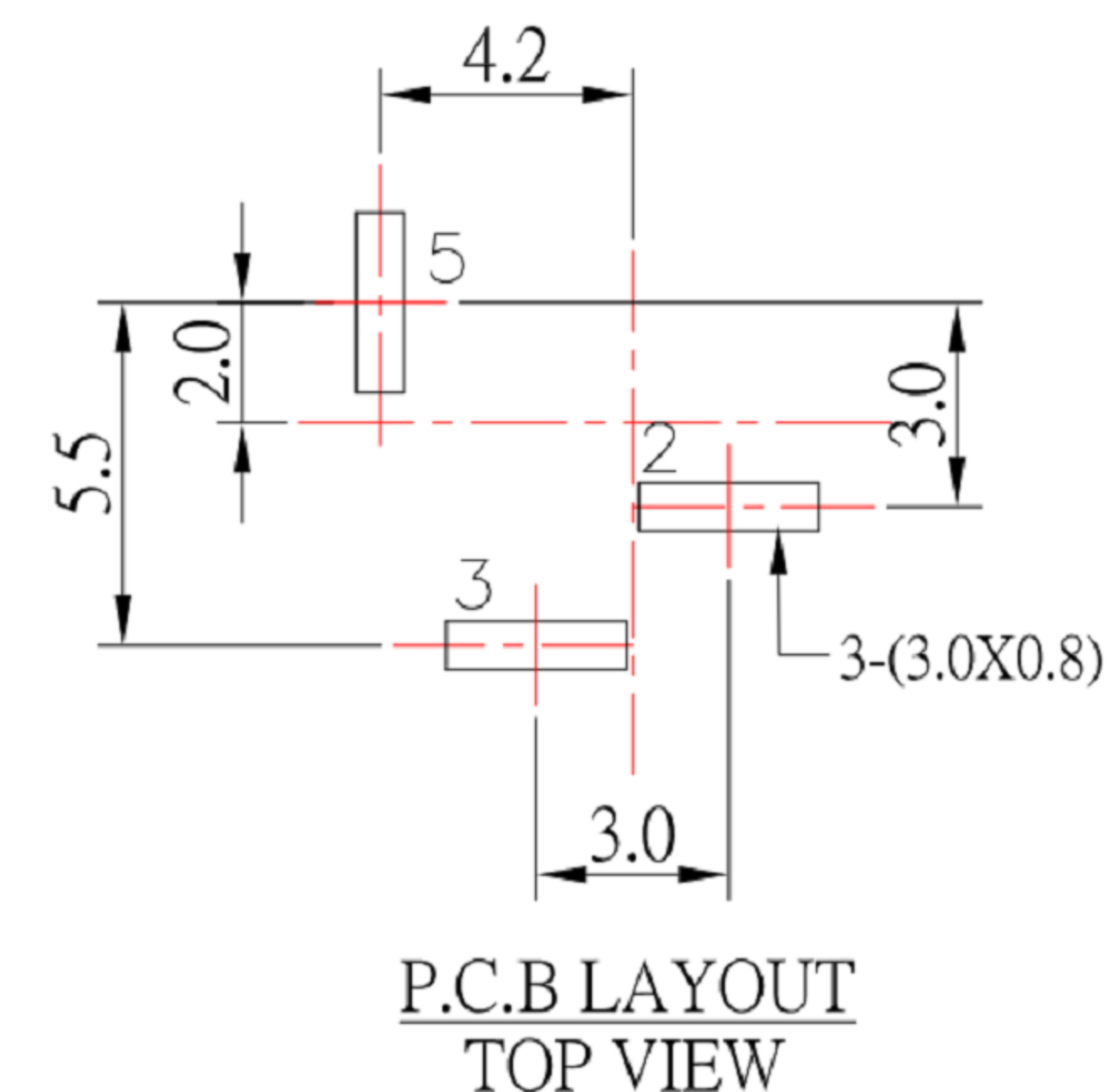
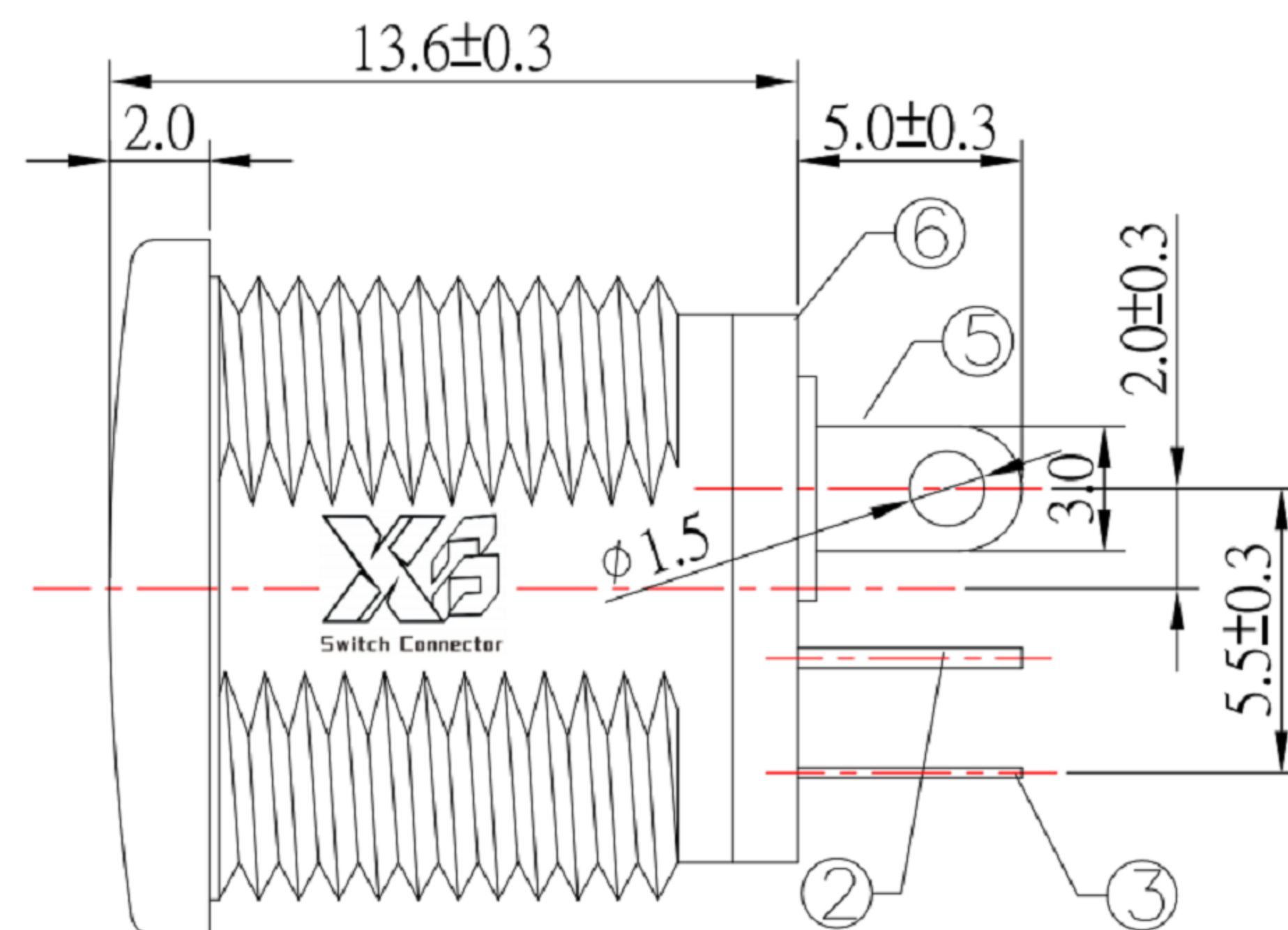
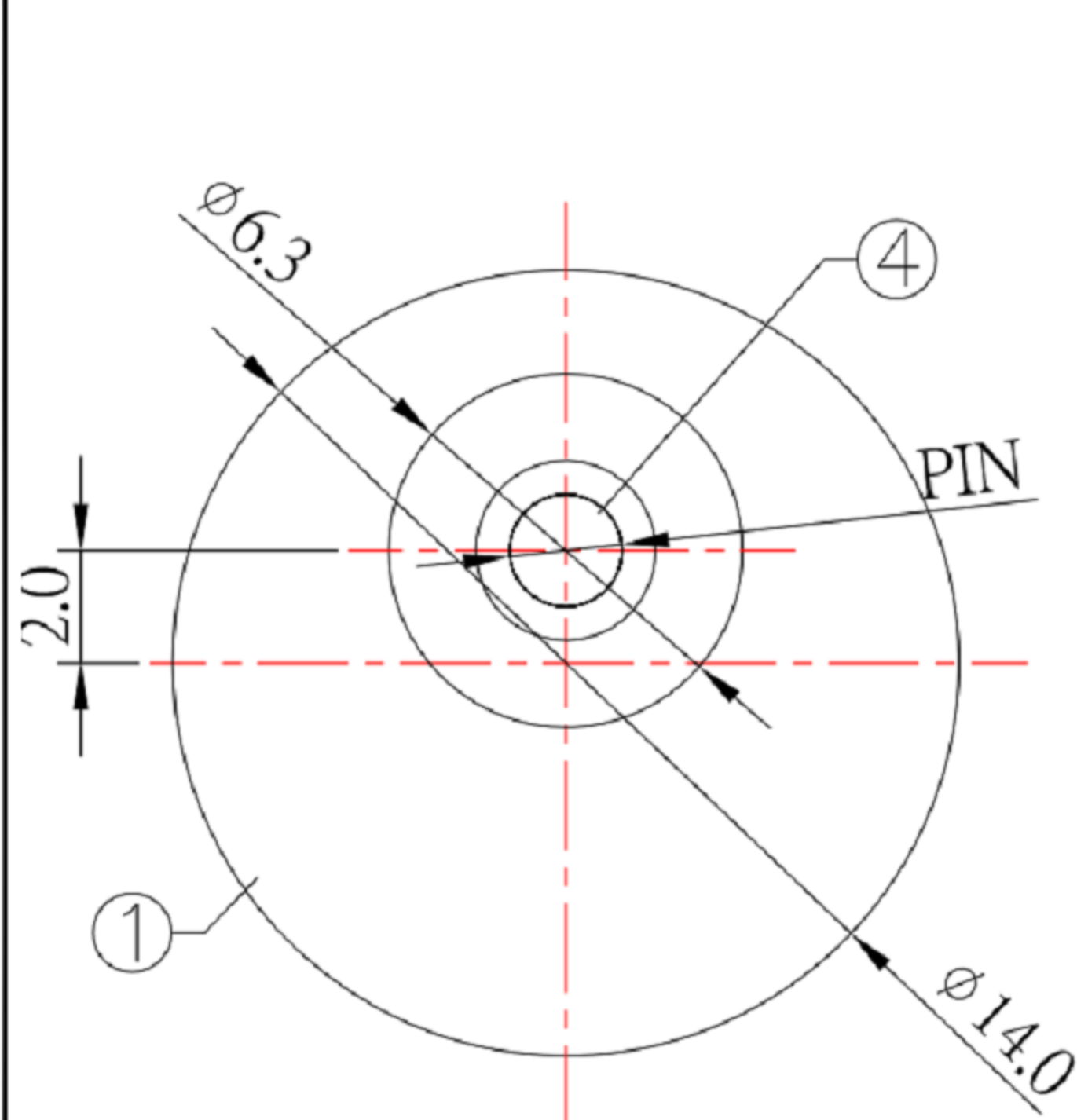
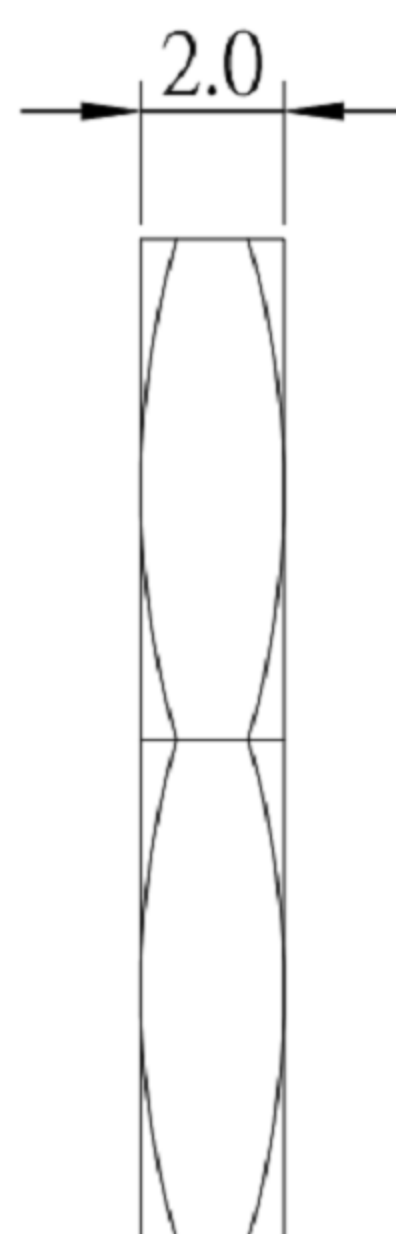


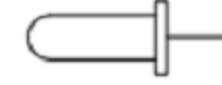
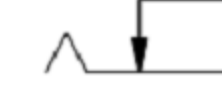
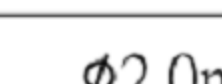
CAD FILE:

ROHS



Metal nut



|            |                                                                                                                                                                                                                                                                               |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SCHEMATIC  |  5<br> 2<br> 3 |
| CENTER PIN | $\phi 2.0\text{mm}$<br>$\phi 2.5\text{mm}$                                                                                                                                                                                                                                    |

### SPECIFICATION

- 1.Rating : DC 12V 30V 1A 3A
- 2.Contact resistance :  $\leq 30\text{m}\Omega$
- 3.Insulation resistance :  $\geq 100\text{M}\Omega$
- 4.Withstand voltage : 500VAC
- 5.Insertion and extraction force : 3-20N
- 6.life test : 5,000 cycles

|     |         |                 |      |                 |                                                                                                                                              |       |           |                          |                          |
|-----|---------|-----------------|------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|--------------------------|--------------------------|
| 8   |         |                 |      |                 | TOLERANCE                                                                                                                                    |       |           |                          |                          |
| 7   |         |                 |      |                 | UNLESS SPECIFIED                                                                                                                             |       |           |                          |                          |
| 6   |         |                 |      |                 | WITHIN 1.5mm : $\pm 0.1\text{mm}$                                                                                                            | A     | 2012-9-25 | 初 版                      | ZENQ. CHEN               |
| 5   |         |                 |      |                 | OVER 1.5mm : $\pm 0.2\text{mm}$                                                                                                              | ISSUE | DATE      | DESCRIPTIONS OF REVISION | APPD.                    |
| 4   | CONTACT | SUS             | 1    | Ag CLAD         | TITLE : DC Power Jack                                                                                                                        |       |           | UNIT : mm                | DRWG NO.: XB-DC-022-25   |
| 3   | CASE    | PPA/BRASS SRTIP | 1    | BLACK/Ag PLATED | MODEL: XB-DC-022-25                                                                                                                          |       |           | SCALE: 5:1               | DWN. JUN. YANG 2012-9-25 |
| 2   | COVER   | STEEL STRIP     | 1    | Ni PLATED       |  东莞市溪榜电子有限公司<br>DONG GUAN XI BANG ELECTRONICS CO., LTD. |       |           | CHK'D                    | DONG. PANG 2012-9-25     |
| 1   | KNOB    | PPA             | 1    | BLACK           |                                                                                                                                              |       |           | APPD.                    | ZENQ. CHEN 2012-9-25     |
| NO. | PARTS   | MATERIALS       | Q'TY | FINISH          |                                                                                                                                              |       |           |                          |                          |