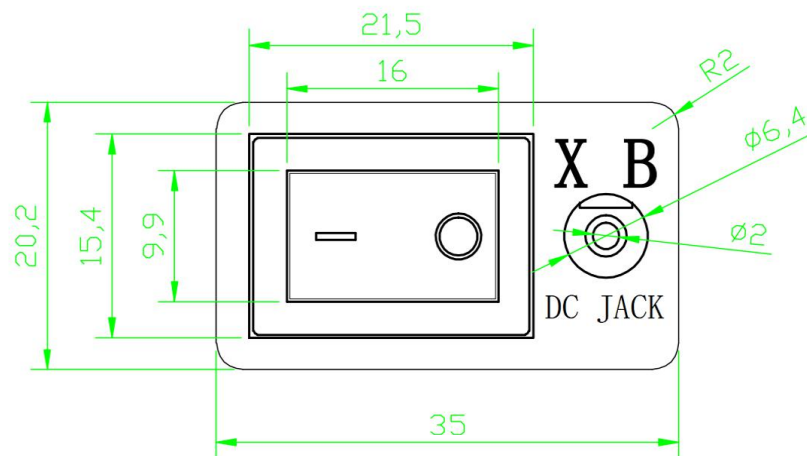
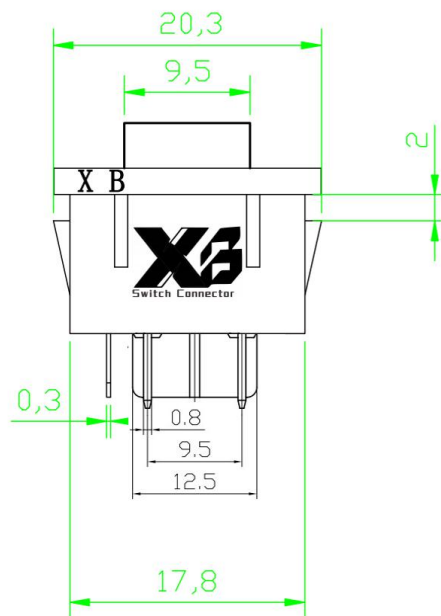
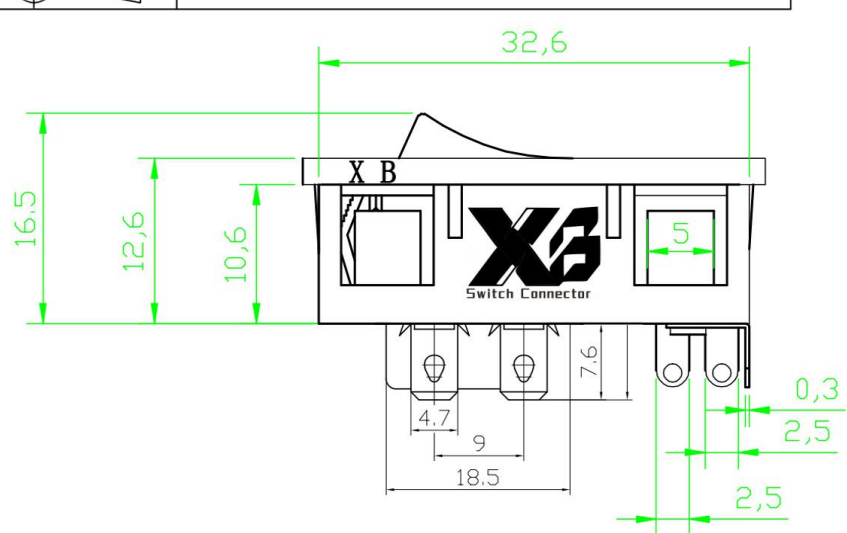


CAD FILE:

ROHS



SWITCH+DC SOCKET TWO IN ONE TECHNICAL PARAMETERS

一、ROCKER SWITCH & SPECIFICATION

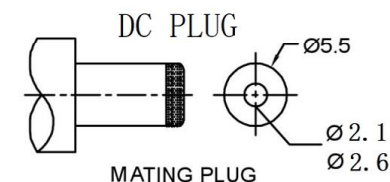
NOTES:

1. Rating: 6A 10A 125V 250V AC  
CQC 6A 250VAC  
6(8)A 250VAC  
8A/128A 250VAC T105/55  
UL CUL 10GPA 125VAC  
6GPA 250VAC T105/55  
VDE ENEC 6(4)A 250VAC T85/55  
KC 6(4)A 250VAC T85/55
2. Circuit Diagram: 2P ON-OFF/3P ON-OFF-ON
3. Terminal Strength:  $\geq 80N$
4. Electrical life:  $\geq 10000$  cycles
5. Withstand Voltage: Withstand Voltage: 1500VAC 1min  
Terminals to Button: 3000VAC 1min
6. Leakage Current: 1mA
7. Current resistance:  $\leq 50m\Omega$  (initial)
8. Insulation resistance:  $> 100M\Omega$
9. Body Material: NYLON 66 94V-2<sup>0</sup>

二、DC JACK & SPECIFICATION

NOTES:

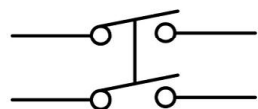
1. Rating: DC 12V 30V, 1A 3A
2. Contact resistance:  $\leq 30m\Omega$
3. Insulation resistance:  $> 100M\Omega$
4. Withstand voltage: 500VAC
5. Insertion and extraction force: 3-20N
6. Electrical life:  $> 10,000$  cycles



|                   |             |
|-------------------|-------------|
| DC JACK SCHEMATIC |             |
|                   | 1<br>2<br>3 |
| CENTER PIN        | Ø2.0mm      |
|                   | Ø2.5mm      |

SWITCHING CIRCUIT

4P ON-OFF



|     |         |                 |      |                 |                                         |       |           |                          |                       |            |
|-----|---------|-----------------|------|-----------------|-----------------------------------------|-------|-----------|--------------------------|-----------------------|------------|
| 8   |         |                 |      |                 | TOLERANCE                               |       |           |                          |                       |            |
| 7   |         |                 |      |                 | UNLESS SPECIFIED                        |       |           |                          |                       |            |
| 6   |         |                 |      |                 | WITHIN 1.5mm : $\pm 0.1mm$              | A     | 2012-9-25 | 初版                       |                       | ZENQ. CHEN |
| 5   |         |                 |      |                 | OVER 1.5mm : $\pm 0.2mm$                | ISSUE | DATE      | DESCRIPTIONS OF REVISION |                       | APPD.      |
| 4   | CONTACT | SUS             | 1    | Ag CLAD         | TITLE : Rotary Switch                   |       |           | UNIT : mm                | DRWG NO.: XB-RS-DC-04 |            |
| 3   | CASE    | PPA/BRASS SRTIP | 1    | BLACK/Ag PLATED | MODEL: XB-RS-DC-04                      |       |           | SCALE: 5:1               | DWN.                  | JUN. YANG  |
| 2   | COVER   | STEEL STRIP     | 1    | Ni PLATED       |                                         |       |           |                          |                       | 2012-9-25  |
| 1   | KNOB    | PPA             | 1    | BLACK           |                                         |       |           |                          |                       |            |
| NO. | PARTS   | MATERIALS       | Q'TY | FINISH          |                                         |       |           |                          |                       |            |
|     |         |                 |      |                 | 东莞市溪榜电子有限公司                             |       |           | CHK'D                    | DONG. PANG            | 2012-9-25  |
|     |         |                 |      |                 | DONG GUAN XI BANG ELECTRONICS CO., LTD. |       |           | APPD.                    | ZENQ. CHEN            | 2012-9-25  |