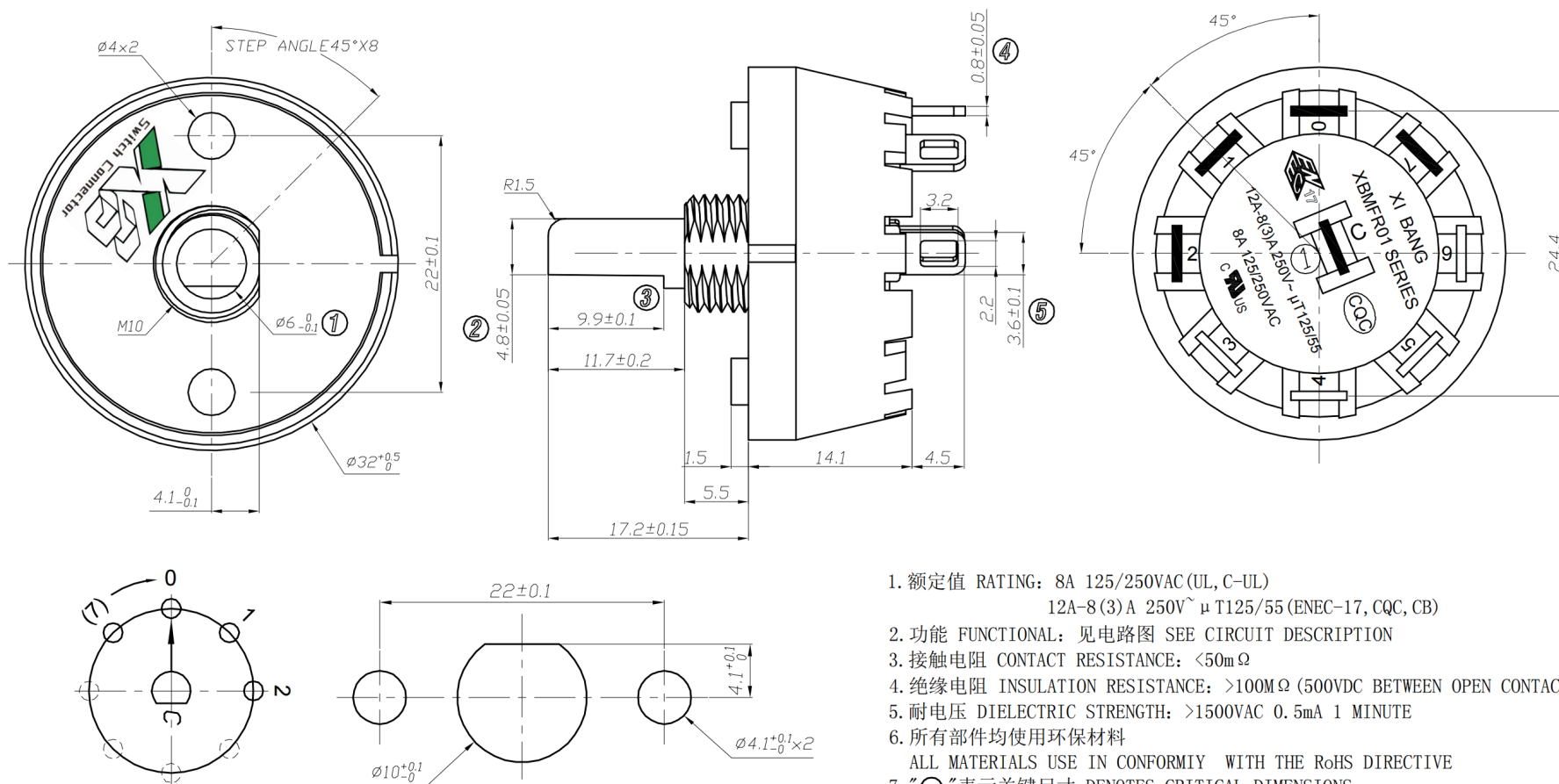


CAD FILE:

ROHS



Circuit diagram

PANEL CUTOUT

1. 额定值 RATING: 8A 125/250VAC (UL, C-UL)  
12A-8(3)A 250V $\sim$ IT125/55 (ENEC-17, CQC, CB)
2. 功能 FUNCTIONAL: 见电路图 SEE CIRCUIT DESCRIPTION
3. 接触电阻 CONTACT RESISTANCE:  $< 50m\Omega$
4. 绝缘电阻 INSULATION RESISTANCE:  $> 100M\Omega$  (500VDC BETWEEN OPEN CONTACTS)
5. 耐电压 DIELECTRIC STRENGTH:  $> 1500VAC$  0.5mA 1 MINUTE
6. 所有部件均使用环保材料  
ALL MATERIALS USE IN CONFORMITY WITH THE RoHS DIRECTIVE
7. "○"表示关键尺寸 DENOTES CRITICAL DIMENSIONS

| 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 : 电源旋转开关                                                                                                                              |       |           | UNIT : mm                | DRWG NO.: XB-MFRO1-A2M02L5S-R |
| 3   | CASE    | PPA/BRASS SRTIP | 1    | BLACK/Ag PLATED | MODEL: Power Rotary Switch                                                                                                                  |       |           | 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          |                                                                                                                                             |       |           |                          |                               |