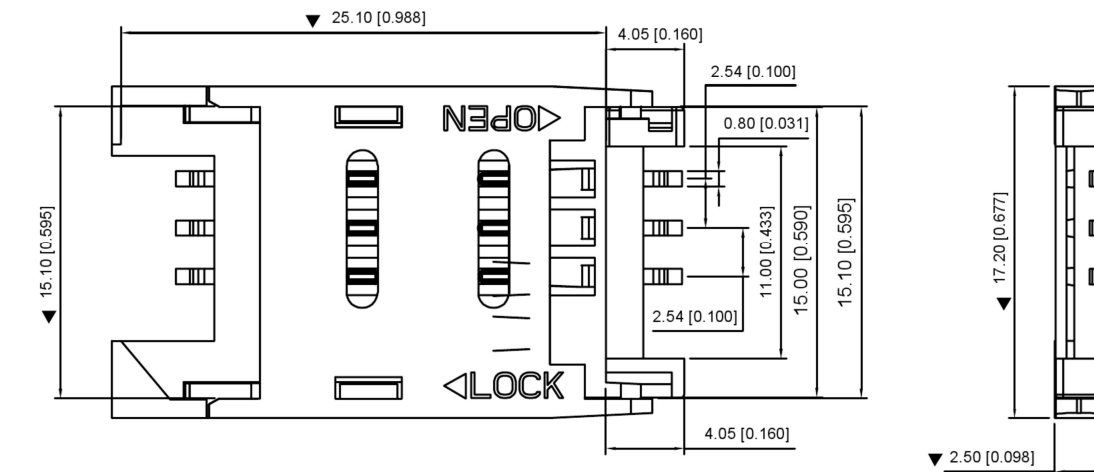




#### A.Material:

1.Insulator: Hing temperature thermoplastic  
UL94V-0(BLACK LCP)

2.Pho.Bronze: Plating,40u"MIN nikel underplated  
CONTACT AREA: Au 1u"  
SOLDER AREA: 80u" TIN

#### B.Electrical specifications

Voltage rating:12V AC

Current rating:0.5A

Dielectric strength:250V AC for 1 minute min

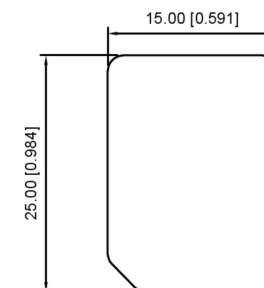
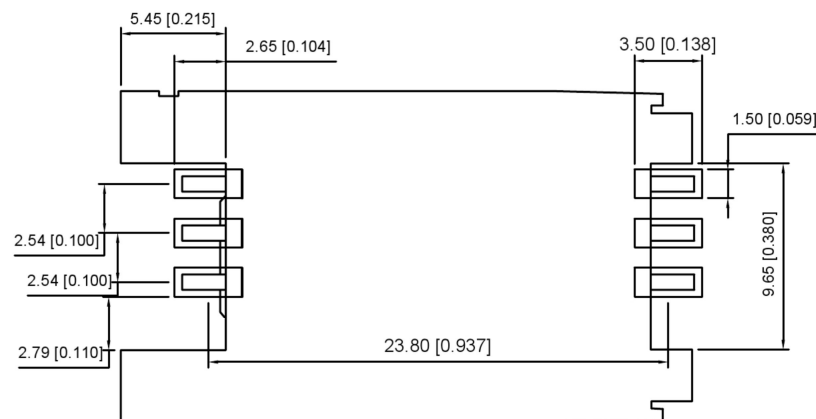
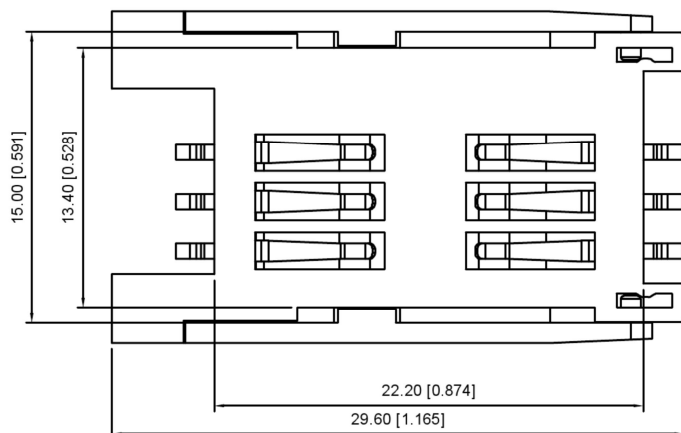
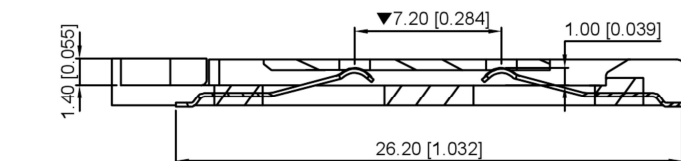
Insulation resistance: 500MΩ

Contact resistance:50mΩ max

Operation, temperature:-40℃ TO 105℃

Product withstanding rflow soldering 260℃ for 10S

C.Mechanical specifications: Durability:5000cycles



**2FF SIM CARD**

RECOMMEND PCB LAYOUT  
TOLERANCE ± 0.05MM

|      |           |     |              |           |
|------|-----------|-----|--------------|-----------|
| ②    | Terminal  | 6   | COPPER ALLOY |           |
| ①    | Housing   | 1   | LCP UL 94V-0 | BLACK     |
| ITEM | PAPT NAMF | QTY | MATERIAL     | FINISHING |

|  |  |  |  |                        |      |  |  |  |      |  |             |               |
|--|--|--|--|------------------------|------|--|--|--|------|--|-------------|---------------|
|  |  |  |  | ANGLAR                 | ±5°  |  |  |  | DSND |  | SCALE: N/A  | MODEL TYPE:   |
|  |  |  |  | L ≤ 4                  | ±0.2 |  |  |  | DWN  |  | VIEW:       | SIM CARD CONN |
|  |  |  |  | 4 < L ≤ 16             | ±0.3 |  |  |  | CHKD |  | UNIT: mm/in | PART NO.:     |
|  |  |  |  | 16 < L ≤ 63            | ±0.4 |  |  |  | APPD |  | SIZE: A4    | XKSIM-011B-P6 |
|  |  |  |  | L > 63                 | ±0.5 |  |  |  |      |  |             | DWG NO.:      |
|  |  |  |  | UNSPECIFIED TOLERANCES |      |  |  |  |      |  |             | WEIGHT        |
|  |  |  |  |                        |      |  |  |  |      |  |             | SHEET         |
|  |  |  |  |                        |      |  |  |  |      |  |             | REVISION      |
|  |  |  |  |                        |      |  |  |  |      |  |             | 1/1           |
|  |  |  |  |                        |      |  |  |  |      |  |             | A0            |



DONG GUAN XI BANG ELECTRONIC CO., LTD

www.alpsr.com www.gdxjdz.com www.xbswitch.com