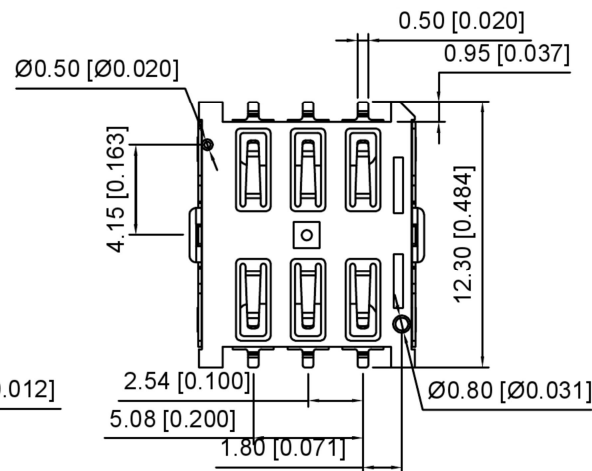
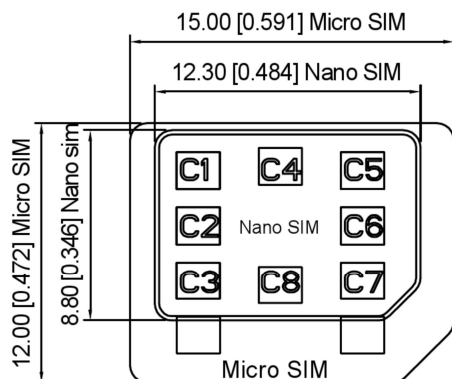
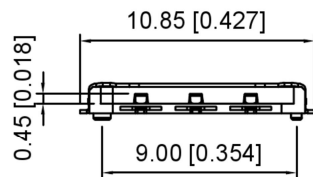
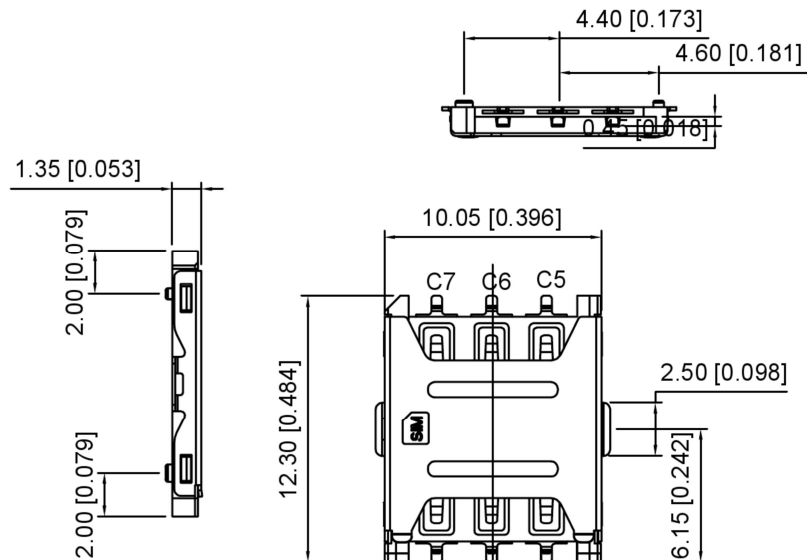
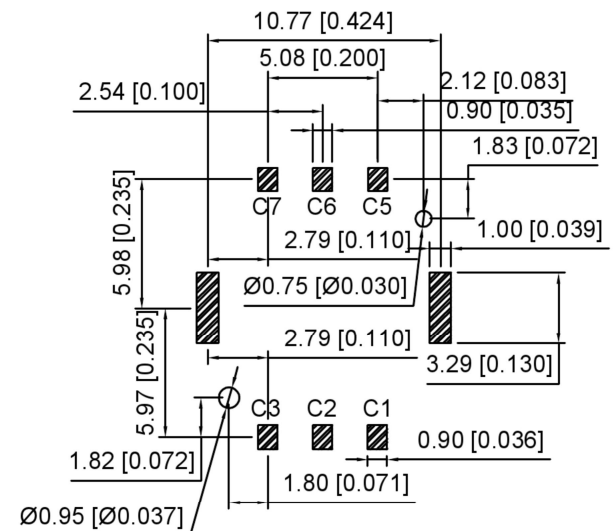


| SIM pin assignment |         |
|--------------------|---------|
| PIN#               | Name    |
| C1                 | VCC供电电压 |
| C2                 | RST重置   |
| C3                 | CLK时钟   |
| C5                 | GND接地   |
| C6                 | VPP程序电压 |
| C7                 | I/O输入输出 |



## Specification

### MATERIAL:

Insulator: LCP UL94V-0, BLACK

Contact: C5210

SHELL: SUS304

### PLATING:

Contact: G/F OVER Ni

Shell: G/F PLATED ON SOLDER AREA  
PLATED OVERALL

### Electrical:

Current Rating : 0.5mA AC/DC max.

Voltage Rating : 125V AC/DC

Ambient Temperature Range : -20°C~+60°C

Storage Temperature Range: -40°C~+70°C

Ambient Humidity Range : 95% R.H. Max.

Contact Resistance: 100mΩ max.

Insulation Resistance 1000MΩ min./500VDC

Mating Cycles: 10,000 Insertions

Reflow peak temp: 260°C +50, 3~5 s

Mating Cycles: 3,000 Insertions Min

|                                       |  |             |                     |
|---------------------------------------|--|-------------|---------------------|
| DSND                                  |  | SCALE: N/A  | MODEL TYPE:         |
| DWN                                   |  | VIEW:       | SIM CARD CONN       |
| CHKD                                  |  | UNIT: mm/in | PART NO.: XKSIM-304 |
| APPD                                  |  | SIZE: A4    | DWG NO.:            |
| DONG GUAN XI BANG ELECTRONIC CO., LTD |  |             | WEIGHT              |
|                                       |  |             | SHEET               |
|                                       |  |             | REVISION            |
|                                       |  |             | 1/1                 |
|                                       |  |             | A0                  |

|                                                   |  |  |  |                        |      |
|---------------------------------------------------|--|--|--|------------------------|------|
|                                                   |  |  |  | ANGLAR                 | ±5°  |
|                                                   |  |  |  | L ≤ 4                  | ±0.2 |
|                                                   |  |  |  | 4 < L ≤ 16             | ±0.3 |
|                                                   |  |  |  | 16 < L ≤ 63            | ±0.4 |
|                                                   |  |  |  | L > 63                 | ±0.5 |
| REVISIONS                                         |  |  |  | UNSPECIFIED TOLERANCES |      |
| www.alpsr.com   www.gdxjdz.com   www.xbswitch.com |  |  |  |                        |      |

