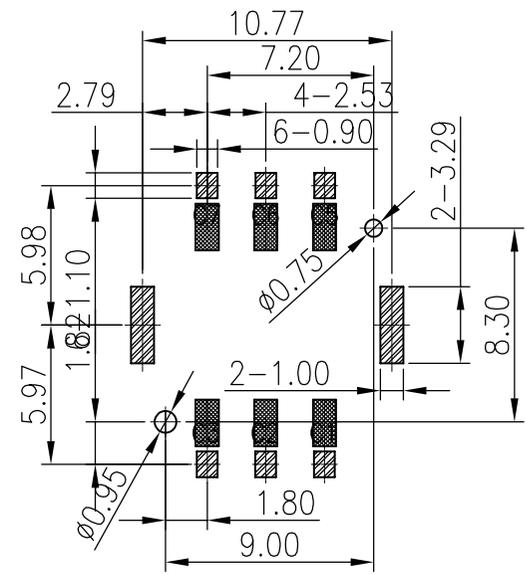
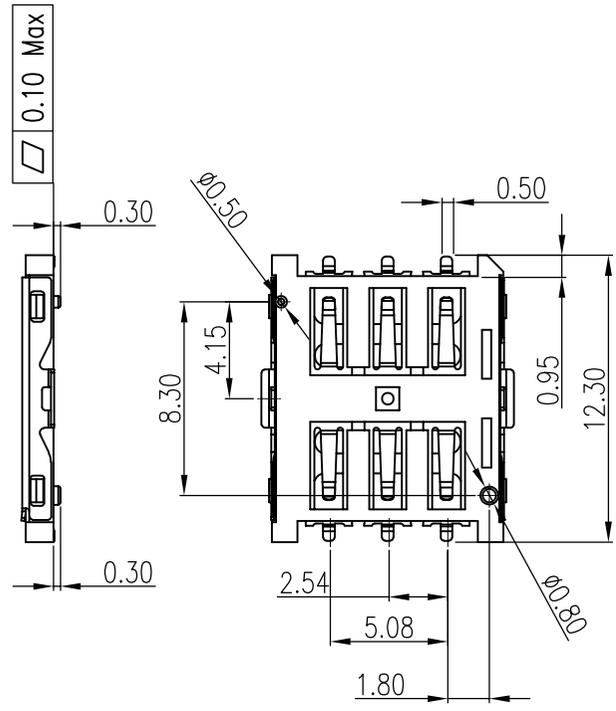
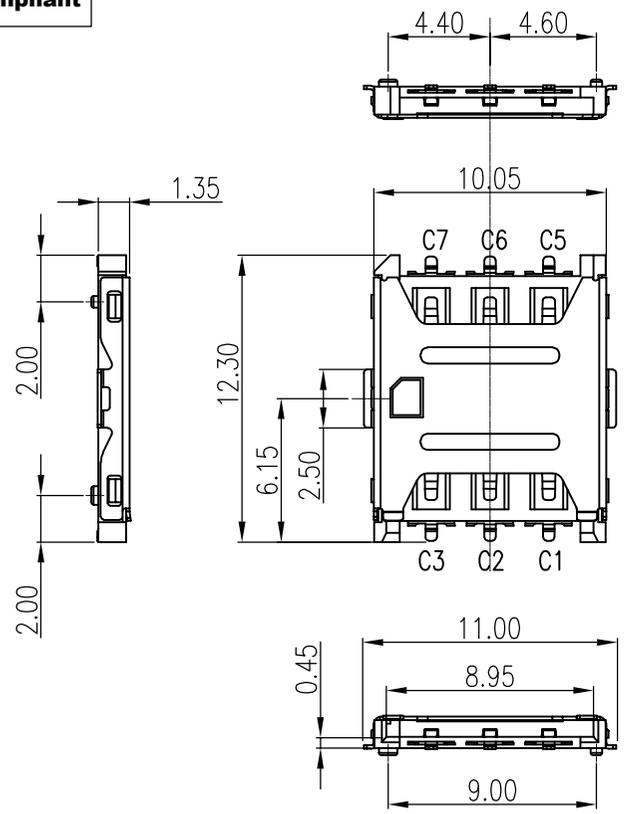


RoHS Compliant

| REVISIONS | | | |
|-----------|-------------|------|--------|
| REV. | DESCRIPTION | DATE | DESIGN |
| | | | |



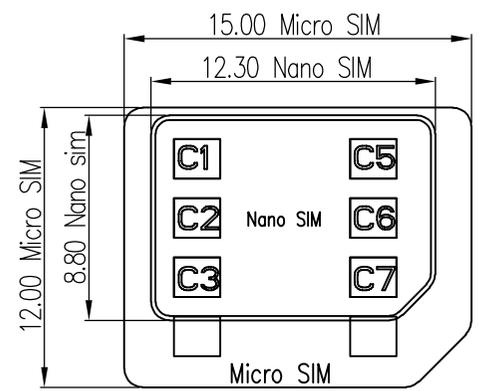
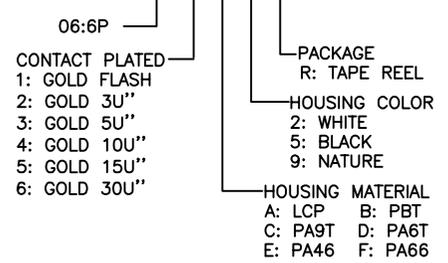
RECOMMENDED PCB LAYOUT

PATTERN PROHIBITION AREA

- NOTES:
- MATERIAL:
 - 1.1 Insulator: High Temperature Thermoplastic, UL94V-0; Color Black.
 - 1.2 Terminal: Copper Alloy.
 - 1.3 Shell: Stainless Steel.
 - PLATING:
 - 2.1 Contact: Plated 50u'' Ni Overall Contact Au 1u'',
 - 2.2 Shell: Plated 50u'' Ni Overall, PAD Au 1u''
 - SPECIALITY:
 - 2.1 Current Rating :0.5mA AC/DC max.
 - 2.2 Voltage Rating :125V AC/DC
 - 2.3 Ambient Temperature Range :-20° C~+60° C
 - 2.4 Storage Temperature Range :-40° C~+70° C
 - 2.5 Ambient Humidity Range :95% R.H. Max.
 - 2.6 Contact Resistance:100mΩ max.
 - 2.7 Insulation Resistance:1000MΩ min./500VDC
 - 2.8 Mating Cycles:10,000 Insertions
 - 2.9 Reflow peak temp.: 260° C ±5° C, 3"5 S
 - 2.10 Mating Cycles:3,000 Insertions Min
4. PLEASE CONTACT I/Q SALES REPRESENTATIVE TO VERIFY PRODUCT DETAILS & AVAILABILITY

PART NO. INFORMATION

NSIM - 06 X X 5 R - 009



| 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 |

Bestcreate Technology Limited

| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | | | | |
|--|---|------|------|---|----|
| .X | ± | 0.30 | X.* | ± | 5' |
| .XX | ± | 0.20 | .X' | ± | 2' |
| .XXX | ± | 0.10 | .XX' | ± | 1' |

Website: www.bsc-elec.com
Email: bestcreate@bsc-elec.com

| | |
|-----------|------------|
| DESIGN: | DATE: |
| I. L | 2017. 3. 1 |
| CHECKED: | DATE: |
| C. W | 2017. 3. 1 |
| APPROVED: | DATE: |
| C. W | 2017. 3. 1 |

| | | |
|-----------------------------|-----------------|--------|
| TITLE: | | |
| NANO-SIM 卡座 6Pin 1.35H 有定位柱 | | |
| MATERIAL: | PART NO: | SIZE: |
| FINSH: | NSIM-06XX5R-009 | A4 |
| DWG NO: | NSIM-06XX5R-009 | 1 OF 2 |

| | | | |
|------|------|-------|-----------------|
| REV: | UNIT | SCALE | QUALITY SYMBOLS |
| A | mm | 1=1 | |

RoHS Compliant

| REVISIONS | | | |
|-----------|-------------|------|--------|
| REV. | DESCRIPTION | DATE | DESIGN |
| | | | |

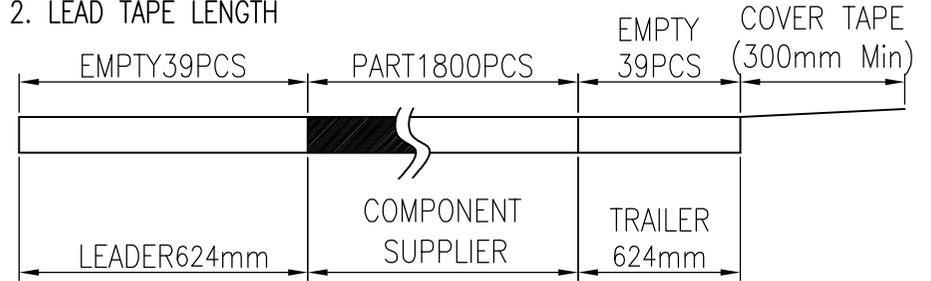
A

A

NOTES

1. NUMBER OF CONNECTORS:1800PCS/REEL

2. LEAD TAPE LENGTH



3. QUANTITY:18000PCS/CARTON

4. WEIGHT :

3.1 NET WEIGHT : Kg

3.2 GROSS WEIGHT : Kg

B

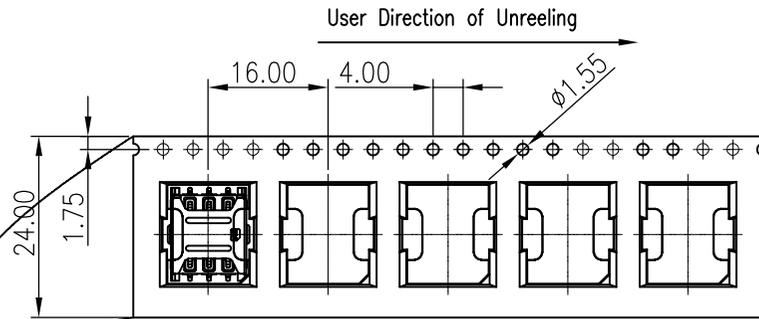
B

C

C

D

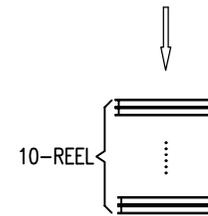
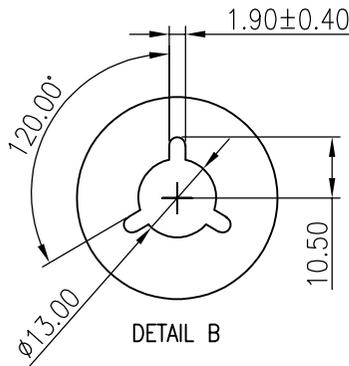
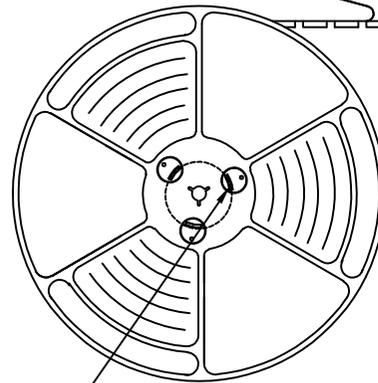
D



COVER TAPE PEELING ANGLE:165°~180°
PEELING FORCE:20~130g

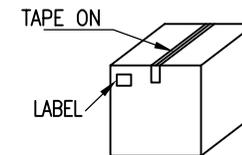
CARRIER TAPE

User Direction of Unreeling



CARTON
345*345*310 K=K

Polybag



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TOLERANCES UNLESS OTHERWISE SPECIFIED:

| | | | | | |
|------|---|------|------|---|----|
| .X | ± | 0.30 | X.* | ± | 5' |
| .XX | ± | 0.20 | .X' | ± | 2' |
| .XXX | ± | 0.10 | .XX' | ± | 1' |

Website:www.bsc-elec.com
Email:bestcreate@bsc-elec.com

DESIGN: I.L
DATE: 2017. 3. 1

CHECKED: C.W
DATE: 2017. 3. 1

APPROVED: C.W
DATE: 2017. 3. 1

TITLE: NANO-SIM 卡座 6Pin 1.35H 有定位柱

MATERIAL: NSIM-06XX5R-009
PART NO: NSIM-06XX5R-009
SIZE: A4

FINISH: NSIM-06XX5R-009
DWG NO: NSIM-06XX5R-009
2 OF 2

REV: A
UNIT: mm
SCALE: 1=1
QUALITY SYMBOLS