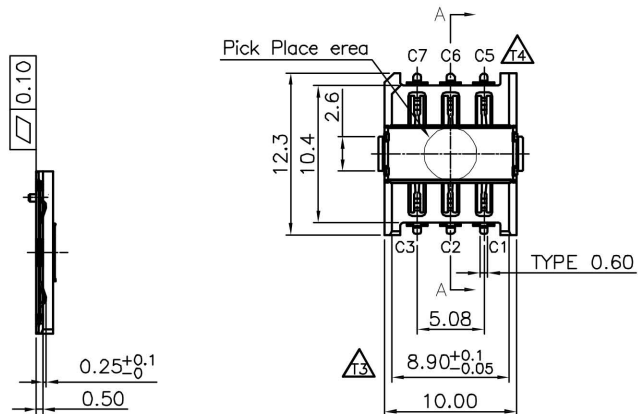


4

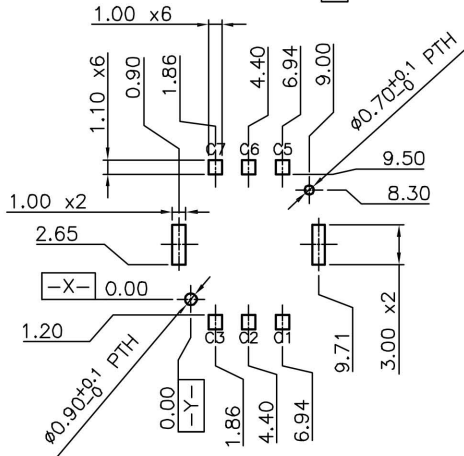
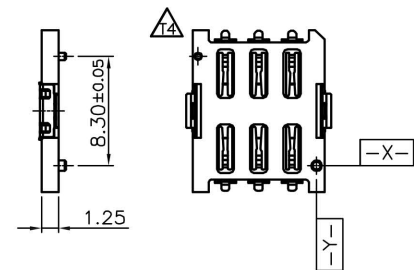
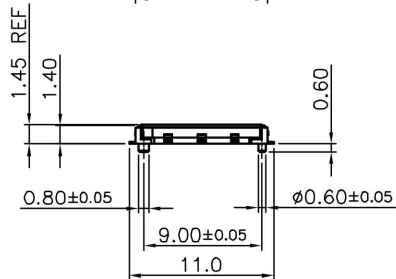
3

2

1



SECTION: A-A

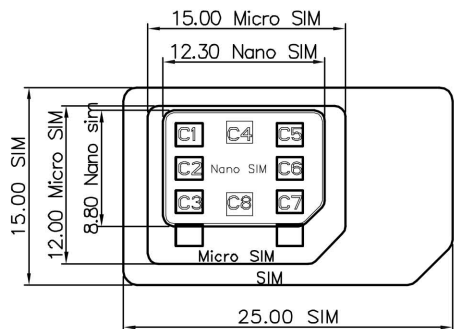


RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

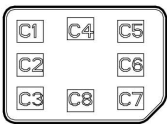
Notes:

- Material:
Plastic Housing: LCP 30%GF, UL94V-0, Black
Contact Terminal: Phosphor Bronze Thickness=0.15mm
Cover: SUS201-H, Thickness=0.15mm
- Plating:
Contact Terminal:
Contact Area: Part Number Rule
Solder area: G/F Gold
Underplating: Ni overall 50u" Min.
Cover:
Underplating: Ni overall 50u"
- Mechanical:
Life cycles: 5000.
- Electrical:
Voltage Rating: 30V AC RMS
Current Rating: 0.5A AC RMS Max
Operating Temperature: -20°C to +80°C
Dielectric Withstanding Voltage: 100V AC (60Sec Min)
Insulation Resistance: 100MΩ Min
Contact Resistance: 30mΩ Max

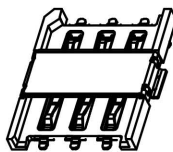
- C1 -----> VCC
- C2 -----> RST
- C3 -----> CLK
- C5 -----> GND
- C6 -----> Vpp
- C7 -----> I/O



REFERENCE DATA



Nano SIM Card



3D VIEW

15u"	90337-02
FLASH	90337-01
GOLD PLATED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM



MATERIAL
SEE NOTE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.30
2 PLC	± 0.20
3 PLC	± 0.15
4 PLC	± -
ANGLES	± 3'

FINISH
SEE NOTE

DWN 尹晚開 18NOV2014

CHK 楊廣文 18NOV2014

APVD 林振偉 18NOV2014

PRODUCT SPEC

QUALIFICATION TEST REPORT

WEIGHT

CUSTOMER DRAWING

SoniTexx®

Nano SIM Card Connector 6pin
SMT Type

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		90337	-
SCALE	SHEET	1 OF 1	REV A0