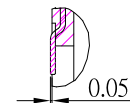
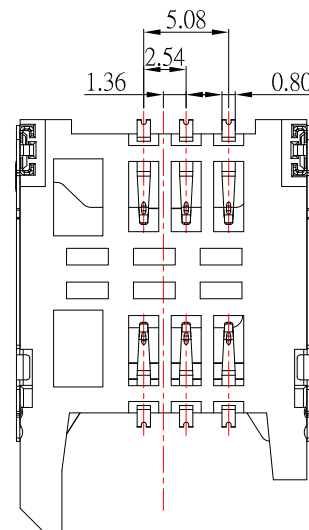
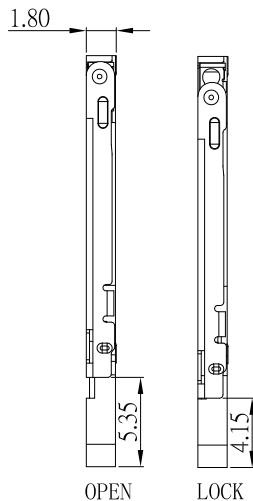
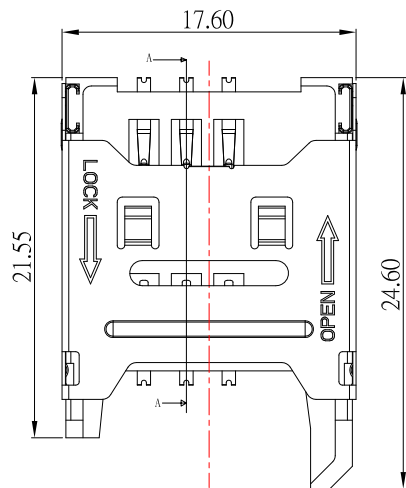
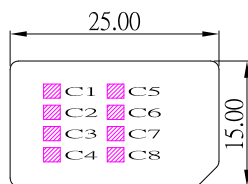
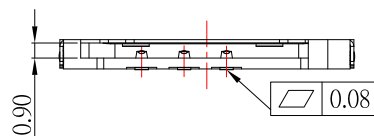


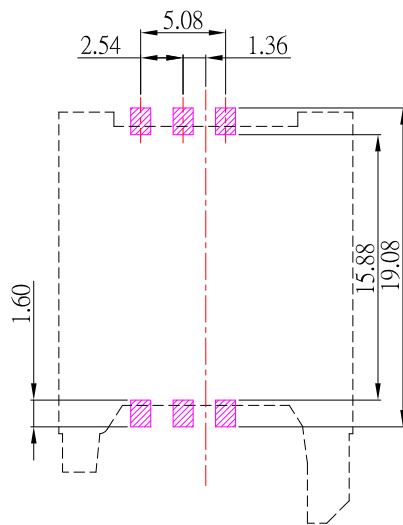
SECTION A-A



PIN NO.	PIN NAME
C 1	Supply Voltage Vcc
C 2	Reset (RST)
C 3	Clock (CLK)
C 4	N/A
C 5	Ground
C 6	Programming Voltage Vpp
C 7	I/O
C 8	N/A



SIM CARD



P.C.B LAYOUT MOUNTING PATTERN
TOP VIEW

MATERIALS

1. HOUSING : THERMOPLASTIC (UL 94V-0).
2. TERMINAL : PHOSPHOR BRONZE
3. SHELL : STAINLESS STEEL.

Finish:

1. Finish: CONTACT: PLATED GOLD IN MATING AREA ;
GOLD PLATED ON SOLDER BALLS ;
NICKEL UNDER PLATED OVERALL
2. SHELL: NICKEL UNDER PLATED SURFACE LAYER

SPECIFICATION

1. CURRENT RATING : 0.5 A. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE :
100V AC R.M.S. FOR 1 MINUTE.
3. INSULATION RESISTANCE : 100MΩ MIN.AT 100V DC.
4. CONTACT RESISTANCE : 30mΩ MAX.
5. OPERATING TEMPERATURE : -30°C TO +85°C.



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CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3

3RD.
ANGEL'S



UNITS

MM

DRAWN BY: Jack Lu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE
06/12/15
DATE
06/12/15
DATE
06/12/15

MAT'L	TITLE	CONNECTOR
FINISH	MODLE	SIM CARD SOCKET 1.8H 6PIN PH2.54mm
SCALE	DWG NO.	SIM-5110607S-S312
SHEET NO.	PART NO.	SIM-5110607S-S312

ITEM NO.	DESCRIPTION	DRAWN	DATE
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A B C D E F G H I J