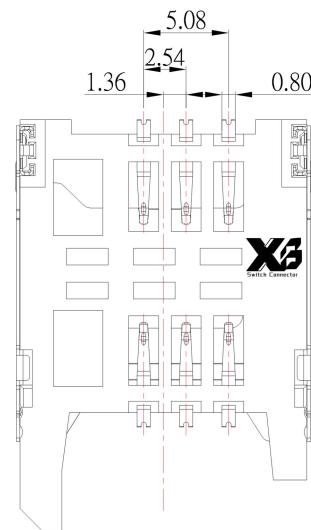
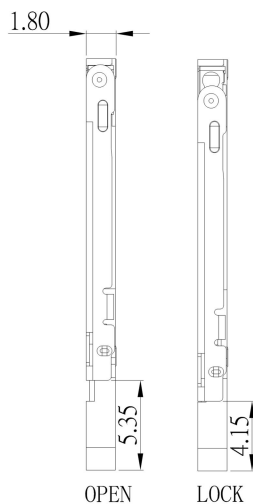
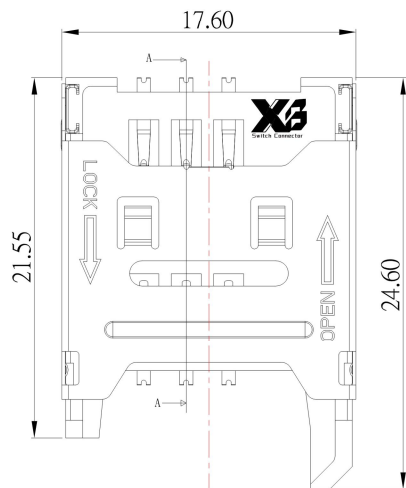
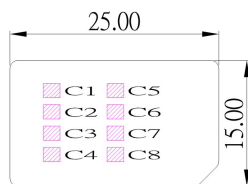
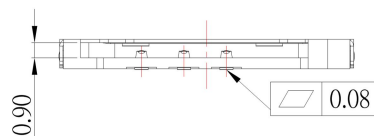
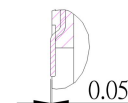


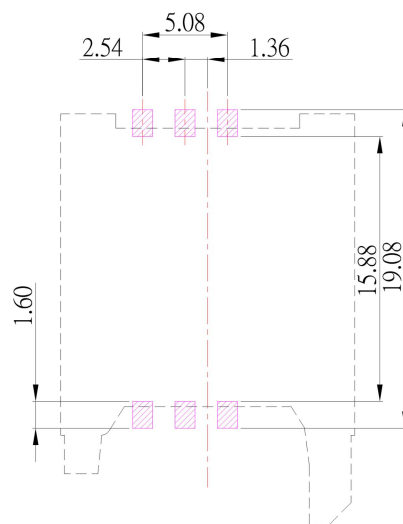
SECTION A-A



PIN NO.	PIN NAME
C1	Supply Voltage Vcc
C2	Reset (RST)
C3	Clock (CLK)
C4	N/A
C5	Ground
C6	Programming Voltage Vpp
C7	I/O
C8	N/A



SIM CARD



P.C.B LAYOUT MOUNTING PATTERN
TOP VIEW

MATERIALS

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

Finish:

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

SPECIFICATION

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



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

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 $\pm 0.3^\circ$

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

SIZE
A4
VER
R