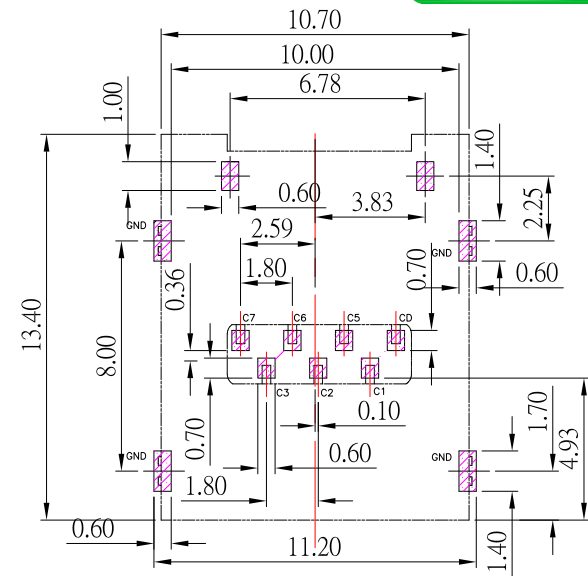
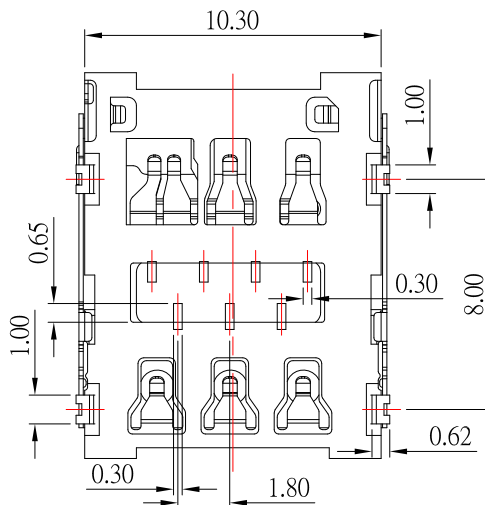
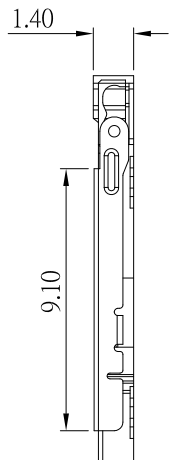
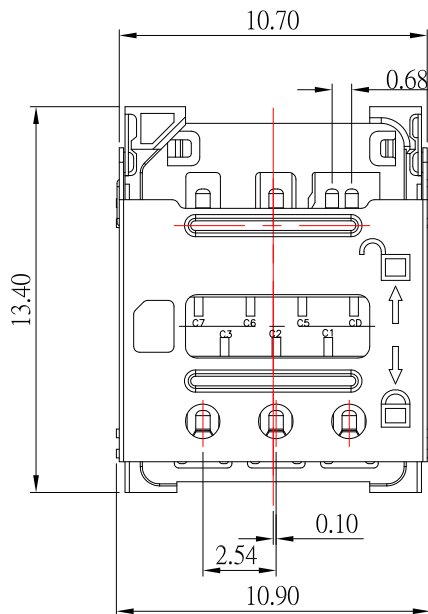




P.C.B LAYOUT MOUNTING PATTERN

PIN No.	DESCRIPTION
C 1	VCC (SUPPLY VOLTAGE)
C 2	RST (RESET SIGNAL)
C 3	CLK (CLOCK SIGNAL)
C 5	GND
C 6	VPP (VARIABLE SUPPLY VLOTAGE)
C 7	I/O (DATA INPUT/OUTPUT)

Circuit Diagram For Switch

WITHOUT CARD Normal	CD —○—○— GND
WITH CARD	CD —○—○— GND

MATERIALS:

1. HOUSING : LCP
2. CONTACT : PHOSPHOR BRONZE
3. SHELL : SUS

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 mA AC / DC MAX.
2. VOLTAGE RATING : 5.0V AC / DC
3. INSULATION RESISTANCE : 100MΩ MIN.
4. CONTACT RESISTANCE : 80mΩ MAX.
5. OPERATING TEMPERATURE RANGE : -25°C TO +85°C.
6. STORAGE TEMPERATURE RANGE : -25°C TO +85°C.



广东科斯达电子科技有限公司
GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY 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 ±0.3

3RD.
ANGEL'S



UNITS

MM

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

DATE
07/27/23
DATE
07/27/23
DATE
07/27/23

MAT'L
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

CONNECTOR
NANO SIM 7P 掀蓋1.40H
NSIM-0311G07A-S267
NSIM-0311G07A-S267

SIZE
A4
VER
R1