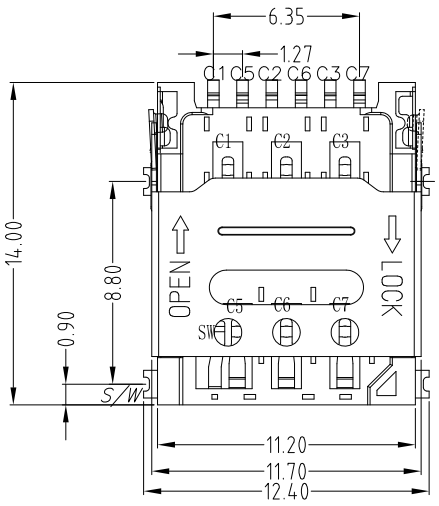
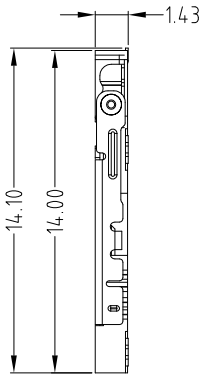
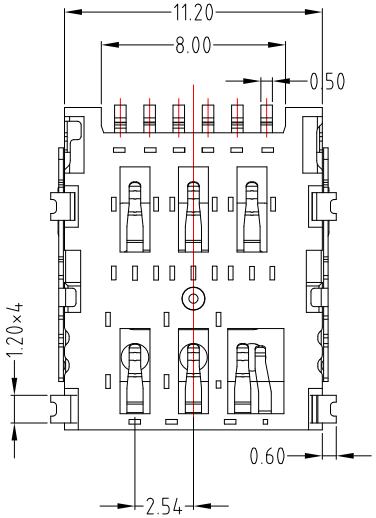
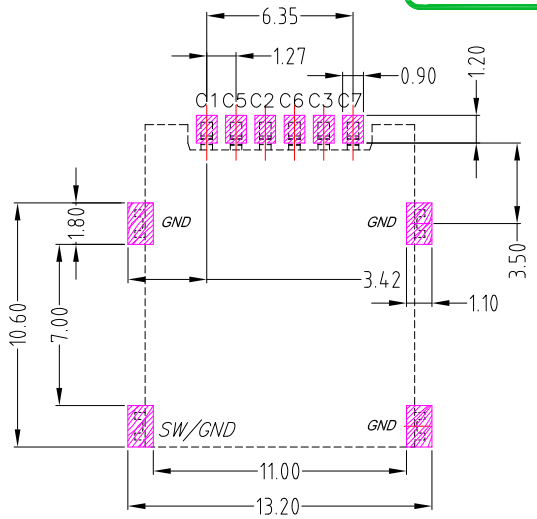
RoHS Compliant

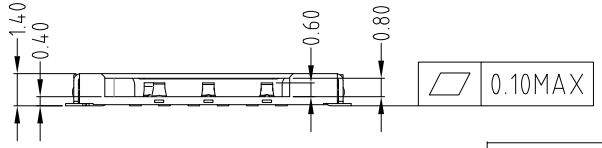


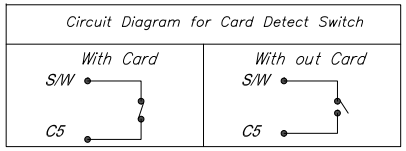


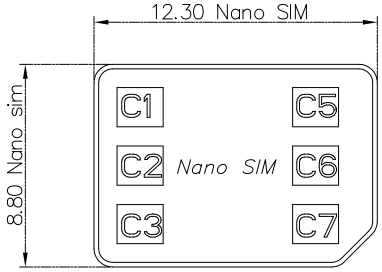




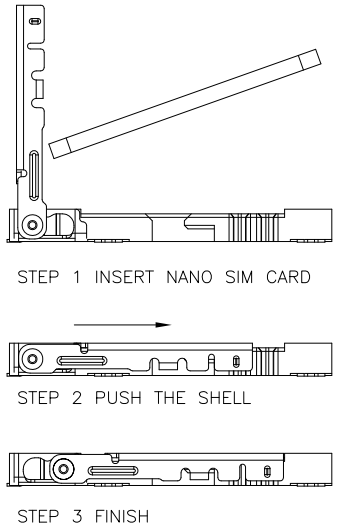
P.C.B LAYOUT MOUNTING PATTERN







PIN NO.	PIN NAME
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
S/W	SWITSH PIN



SPECIFICATION:

1. CURRENT RATING : 0.5 mA AC / DC MAX.
2. VOLTAGE RATING : 5V AC / DC
3. INSULATION RESISTANCE : 100MΩ MIN.
4. CONTACT RESISTANCE : 80mΩ MAX.
5. OPERATING TEMPERATURE : -40°C TO +85°C.
6. STORAGE TEMPERATURE : -40°C TO +85°C.
7. LIFE : 5000 CYCLES

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

ITEM NO.	DESCRIPTION	DRAWN	DATE
5	更新樣式	Jack	022924
4	新增平整度標示	Jack	072723
3	新增pin編號	Jack	091322
2	更新料號	Jack	070522
1	更新OPERATING TEMPERATURE	Jack	080621

CONTACT 建倚科技股份有限公司
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

		DATE
DRAWN BY:	Jack Lu	02/29/24
CHECKED BY:	Jacky Chen	02/29/24
APPROVED BY:	Tony Kao	02/29/24

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	Nano SIM CARD 掀蓋 1.40H 7P 帶開關
SCALE	1 : 1	DWG NO.	NSIM-SFB007R-S267
SHEET NO.	1 of 1	PART NO.	NSIM-SFB007R-S267

SIZE A4 | VER R5