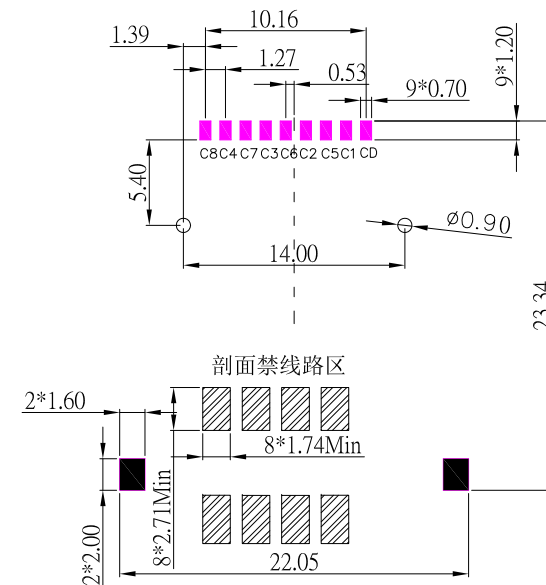
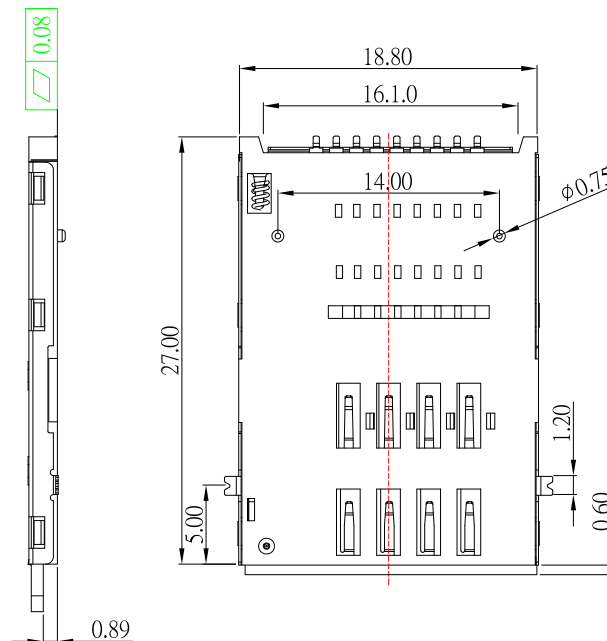
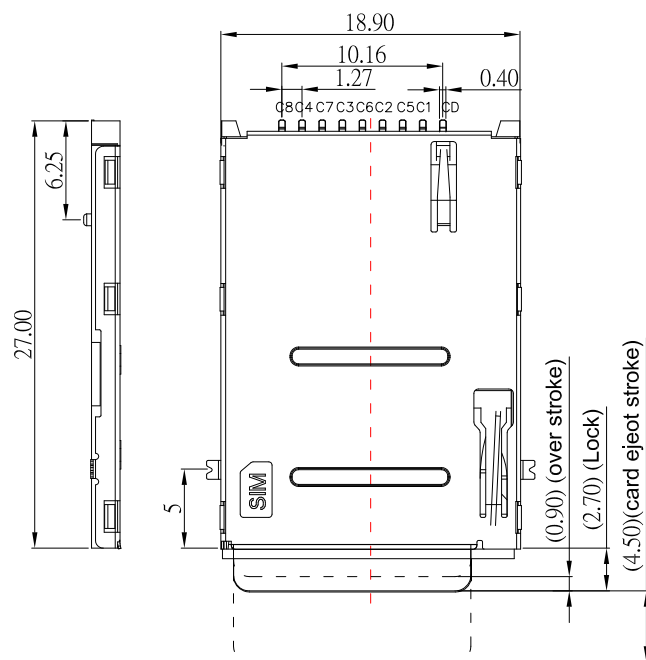
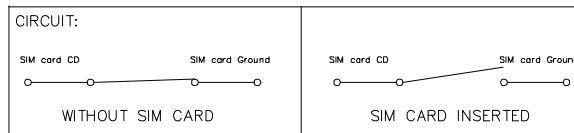
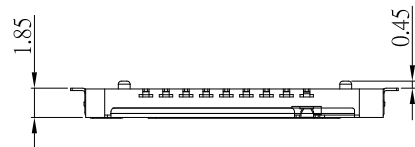
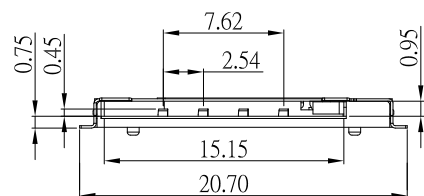




P.C.B LAYOUT MOUNTING PATTERN



SIM pin assignment	
PIN#	Name
C1	VCC
C2	RST
C3	CLK
C4	Reserved
C5	GND
C6	VPP
C7	I/O
C8	Reserved

SPECIFICATION

Electrical :

- 1.Current Rating: 0.5A
- 2.Voltage Rating: 40V
- 3.Contact Resistance:100 mΩ Max.
- 4.Insulation Resistance: 1000 MΩ Min.

Environmental:

- 1.Operating Temperature: -40°C ~ +85°C.

Material:

- 1.Housing: LCP
- 2.Contact: Phosphor Bronze
- 3.Shell: Stainless Steel

Finish:

- 1.Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls ;
Nickel under plated overall
- 2.Shell: Nickel under Plated surface layer



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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: 03/11/22
DATE: 03/11/22
DATE: 03/11/22

MAT'L	TITLE	CONNECTOR
FINISH	MODLE	SIM Card PUSH 8+1 右開關 H1.85mm
SCALE	DWG NO.	SIM-SFB008R-S304
SHEET NO.	PART NO.	SIM-SFB008R-S304

ITEM NO.	DESCRIPTION	DRAWN	DATE
4	更新樣式	Jack	031122
3	更新SPEC和材質	Jack	030922
2	新增尺寸及SPEC	Jack	041621
1	更新樣式	Jack	053019