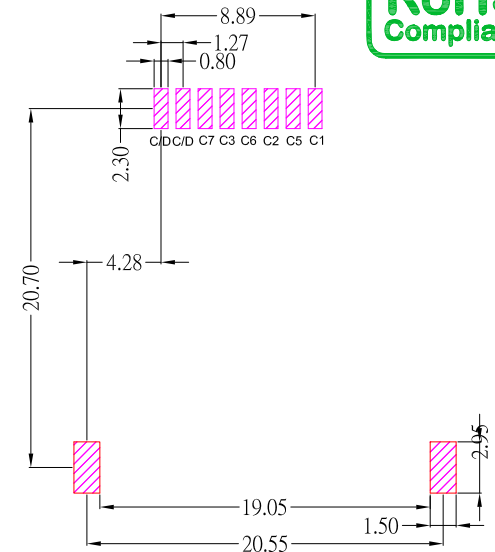
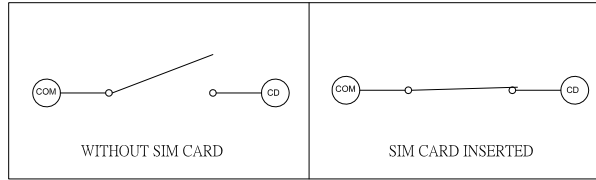
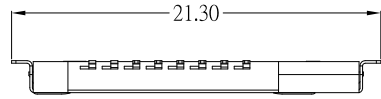




PCB LAYOYT

SPECIFICATION

Electrical :

- 1.Current Rating: 0.5A
- 2.Voltage Rating: 5.0V
- 3.Contact Resistance: 100 mΩ Max.
- 4.Insulation Resistance: 500 MΩ Min.

Environmental:

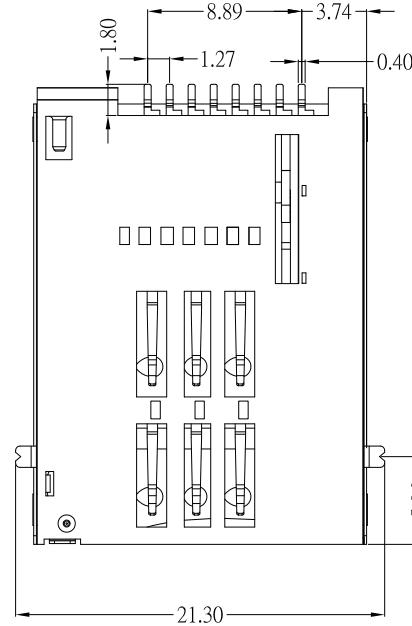
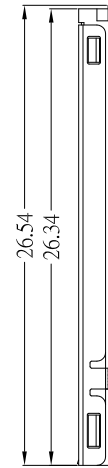
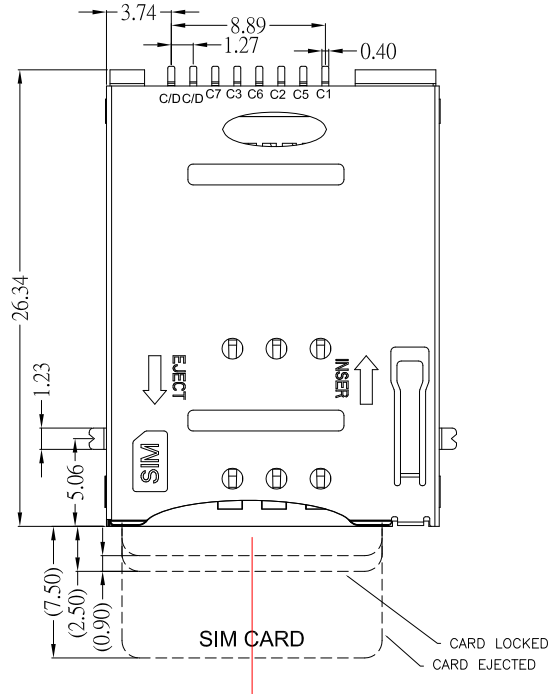
- 1.Operating Temperature: -55°C ~ +85°C.

Material:

- 1.Housing: H-Temperature Plastic
- 2.Contact: Copper Alloy
- 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



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



東莞市高迪電子有限公司
DONG GUAN GAO DI 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 ±0.3°

3RD.
ANGEL'S



UNITS

MM

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

DATE: 09/02/21
DATE: 09/02/21
DATE: 09/02/21

MAT'L
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

CONNECTOR
SIM-PSUH 6P+2P無柱
1 : 1
1 of 1

SIM-0211BAAG06A-S304
SIM-0211BAAG06A-S304

SIZE
A4
VER
R2

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	更新樣式	Jack	090221