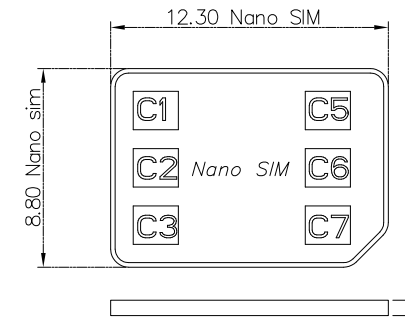
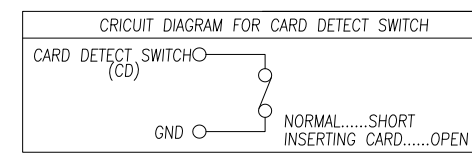


PCB LAYOYT



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

**SPECIFICATION**

- Electrical :
- 1.Current Rating: 0.5mA AC/DC
  - 2.Voltage Rating: 125V AC/DC
  - 3.Contact Resistance: 100 mΩ Max.
  - 4.Insulation Resistance: 1000 MΩ Min.
- Environmental:
- 1.Operating Temperature: -20°C ~ +70°C.
  - 2.Storage Temperature: -40°C ~ +70°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

ITEM NO	DESCRIPTION	DRAWN	DATE
4	更新Operating Temperature	Jack	030524
3	更新Contact材質	Jack	111522
2	更新料號	Jack	081822
1	更新料號	Jack	050522

**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:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	03/05/24			
CHECKED BY:	DATE	FINISH	MODLE	NANO SIM PUSH 1.37H 帶CD PIN
Jacky Chen	03/05/24			
APPROVED BY:	DATE	SCALE	DWG NO.	NSIM-510010632S-S267
Tony Kao	03/05/24	1 : 1		
SHEET NO.	1 of 1	PART NO.	NSIM-510010632S-S267	SIZE A4
				VER R4