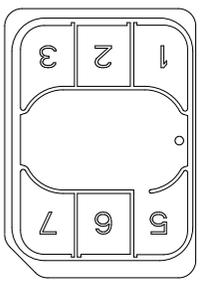


 SMT SOLDER AREA.
 NO PATTERN AREA

RECOMMENDED PCB LAYOUT
 ALL TOLERANCE $\pm 0.05\text{MM}$

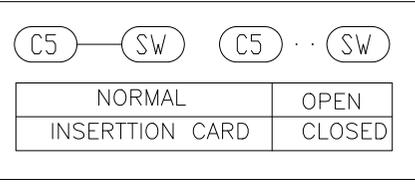
NOTES:

- 1.MATERIAL:
 HOUSING: LCP, UL94V-0, Black
 CONTACT: COPPER ALLOY
 SHELL: STAINLESS STEEL
 SPRING:PIANO WIRE
 CRANK-AXLE: SUS304
- 2.FINISH:
 CONTACT:
 CONTACT AREA: G/F GOLD PLATED
 SOLDER AREA: G/F GOLD PLATED
 UNDER PLATING: NICKEL PLATED
 SHELL:
 SOLDER AREA: G/F GOLD PLATED
 UNDER PLATING: NICKEL PLATED.
- 3.SPECIFICATION:
 CURRENT RATING: 0.5A / (1PIN)
 VOLTAGE RATING: 30V AC/DC
 DIELECTRIC WITHSTANDING: 500V AC FOR 1 MINUTE
 CONTACT RESISTANCE: 100mΩ Max.
 INSULATION RESISTANCE: 100MΩ Min
 OPERATING TEMPERATURE: -20°C to +85°C
 DURABILITY: 5,000 CYCLES MIN.
 CONTACT RETENTION: 2.5N MIN.
 INSERTION FORCE: 9.8N MAX.
 WITHDRAWAL FORCE: 2N



Nano SIM Circuit Description:

PIN No.	FUNCTION
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O




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REV. 版本	ECN NO. 設變號碼	MARK 記號	REVISIONS 設變內容	SIGN 修改	DATE 日期	UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差	CHECKED 審核	DESIGNED 設計	UNIT 單位	TITLE 產品名稱
A	EXXXX-XXX	△ X 0		zhijun	2022/5/11	X. ± 0.50 .X ± 0.30 .XX ± 0.20 ANG. $\pm 5^{\circ}0'$	APPROVED 承認	zhijun 2022/5/11	MM	Nano SIM Push-Push Type 6Pin w/SW H:1.24mm (1/2)
								zhijun 2022/5/11	A4	SCALE 比例 1/1 PART NO. 產品料號 F03-0123-00001 DOC. NO. 文件編號 CUT-0123-XXX

