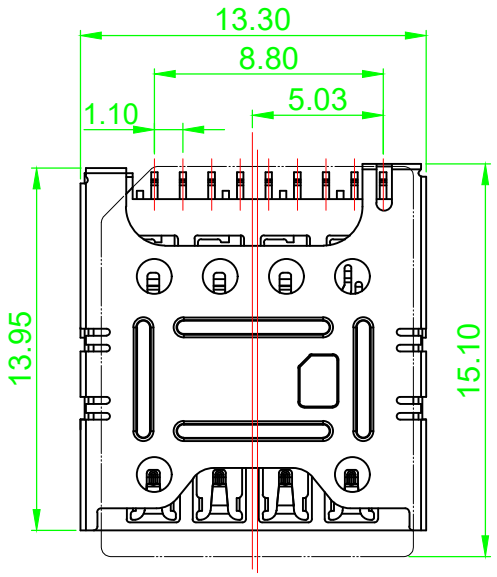
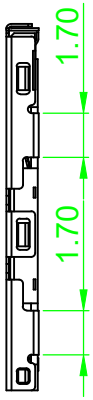
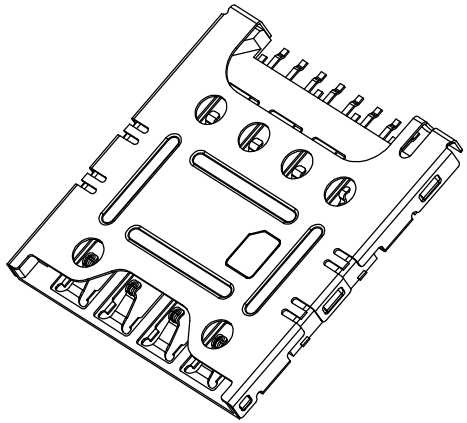
Rev.	Description.	Date	App.
01			



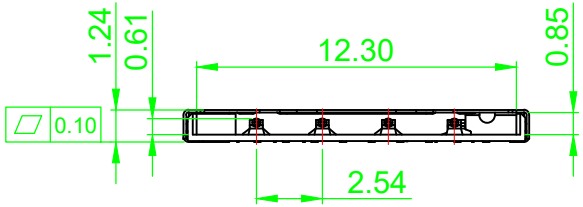


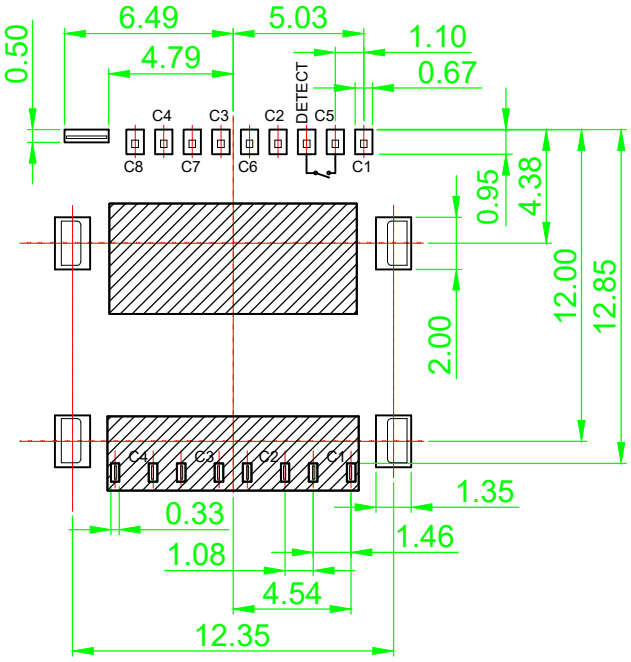


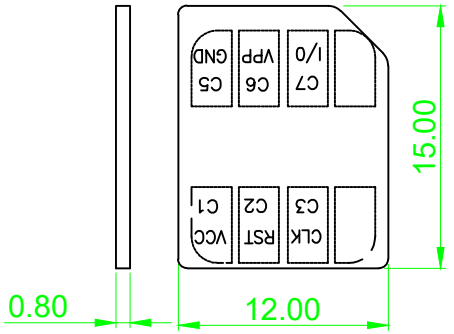
NOTES:
1.MATERIAL:
HOUSING: LCP, UL94V-0, BLACK
CONTACT: COPPER ALLOY
SHELL: STAINLESS STEEL

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: 1A MAX.
VOLTAGE RATING: 50V AC/DC
DIELECTRIC WITHSTANDING: 500V AC FOR 1 MINUTE
CONTACT RESISTANCE: 30mΩ MAX.
INSULATION RESISTANCE: 1000MΩ MIN.
OPERATING TEMPERATURE: -40°C to +85°C
DURABILITY: 5,000 CYCLES MIN.
CONTACT RETENTION: 2.5N MIN.
INSERTION FORCE: 10N MAX.
WITHDRAWAL FORCE: 2N







PIN NO.	NAME
C1	VCC
C2	RST
C3	CLK
C4	RESERVED
C5	GND
C6	VPP
C7	I/O
C8	RESERVED

CIRCUIT DIAGRAM FOR SWITCH

C5 — DETECT INSERTED CARD
C5 — DETECT WITHDRAWAL CARD(NORMAL)

RECOMMENDED PCB LAYOUT (TOLERANCE:±0.05)

PATTERN PROHIBITION AREA

MICRO SIM CARD

研騰國際企業股份有限公司 YANNIS ELECTRONICS CO.,LTD.	PROJECTION:	UNIT: mm	GENERAL TOLERANCES: .X ±0.30 X°. ± 3 ° .XX ±0.20 .X° ± 1 ° .XXX ±0.10	APPROVED	David	SHEET: 1 OF 1	REV.: A	NAME	Micro SIM Push-Pull Type 8 Pin w/SW H:1.24mm
		SCALE: Free		CHECKED	Sunny				
				DRAWN	Juno	DATE: 2021/01/25		PART NO.	MSIM-01B05080 DWG NO. MSIM-01B05080_01