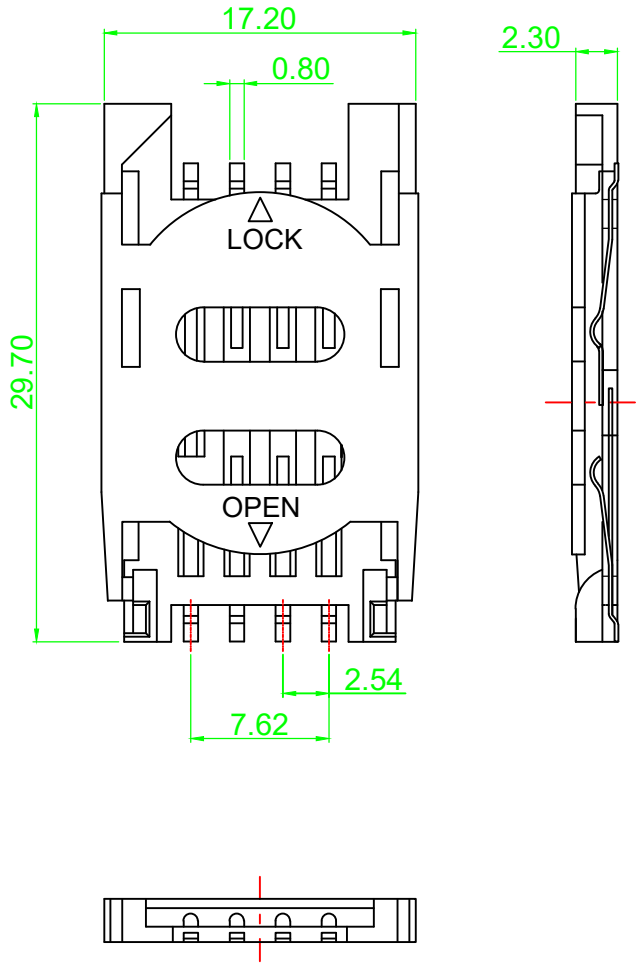
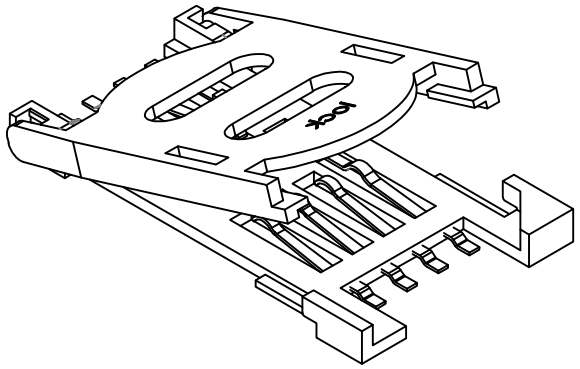
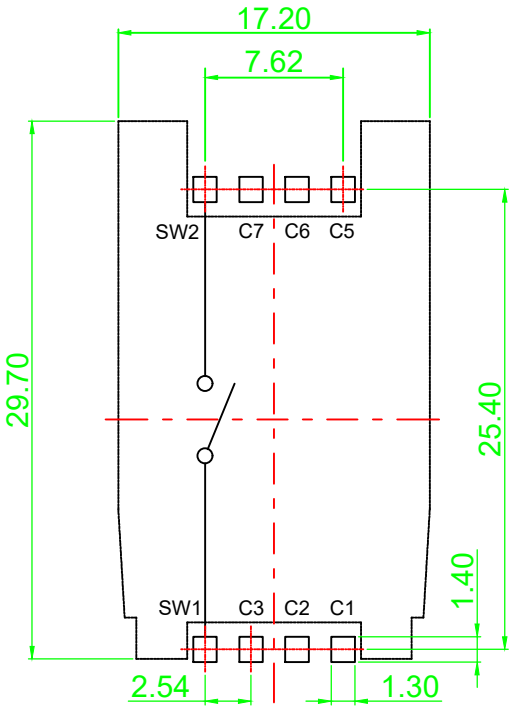
Rev.	Description.	Date	App.
01			





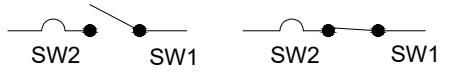


RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

NOTES:
1.MATERIAL:
HOUSING: LCP, UL94V-0, BLACK
CONTACT: PHOSPHOR BRONZE
2.FINISH:
CONTACT:
CONTACT AREA: 10u" GOLD PLATED
SOLDER AREA: TIN 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: 50mΩ MAX.
INSULATION RESISTANCE: 1000MΩ MIN.
OPERATING TEMPERATURE: -40°C ~ +85°C
DURABILITY: 10,000 CYCLES MIN.

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

ELECTRIC FUNCTION	DETECT SWITCH
WITHOUT CARD	OPEN
CARD INSERTED	CLOSED



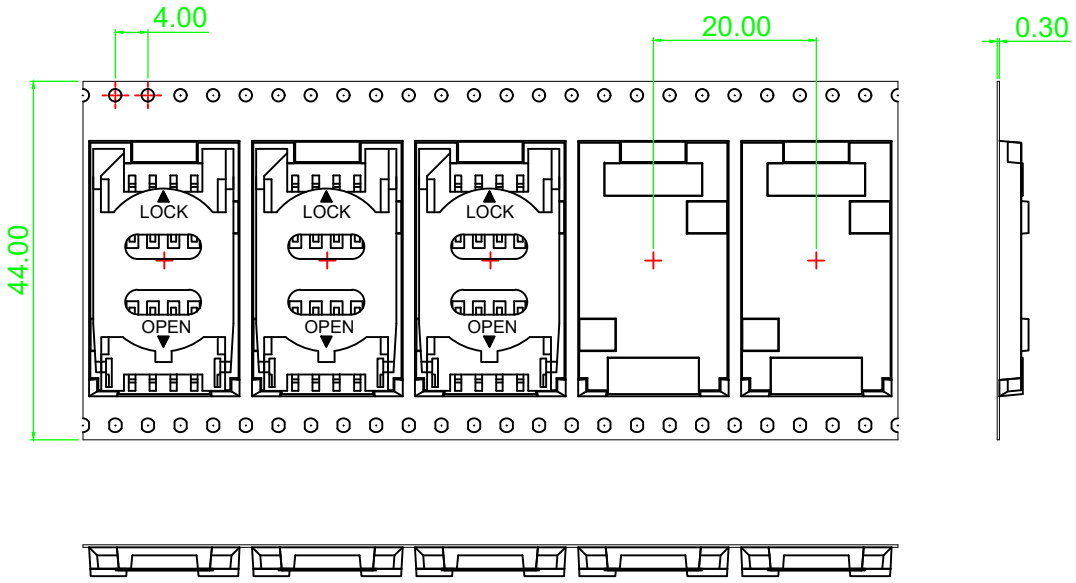
WITHOUT CARD　CARD INSERTED

SWITCH OPERATION DIAGRAM

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 2	REV.: A	NAME	SIM Hinge Type 6Pin H:2.3mm w/SW w/o Post		
	SCALE: Free		CHECKED	Sunny						
			DRAWN	Juno	DATE: 2021/07/23		PART NO.	SIM-0107163	DWG NO.	SIM-0107163_01

Rev.	Description.	Date	App.
01			



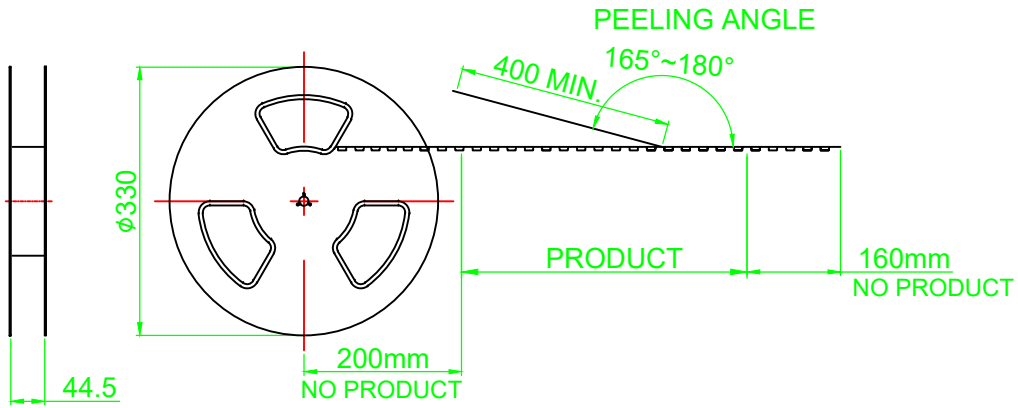
NOTES:

1.PACKING: 800 PCS/REEL
7 REEL/CARTON
5,600 PCS/OUTER CARTON

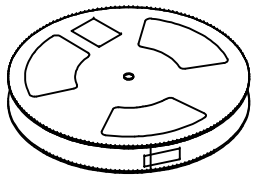
2.MATERIAL: CARRIER TAPE: PS
COVER TAPE: PET FILM
REEL: PLASTIC

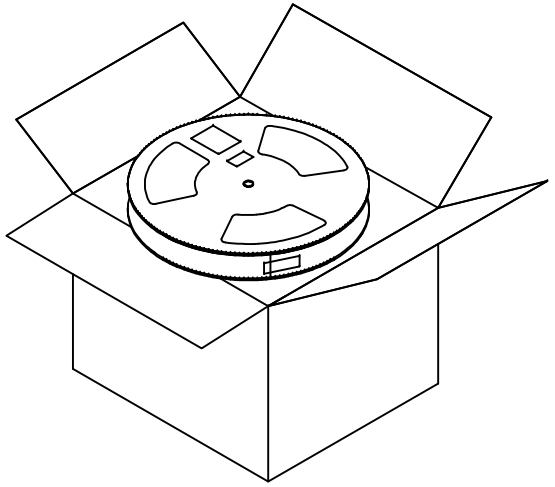
3.PEEL STRENGTH OF COVER TAPE:
20~130g(PEEL SPEED 300mm/MINUTE)

4.G/W: 8.5 Kg , N/W: 5.04 Kg



USER DIRECTION OF UNREELING





研騰國際企業股份有限公司 YANNIS ELECTRONICS CO.,LTD.	PROJECTION:	UNIT: mm SCALE: Free	GENERAL TOLERANCES: .X ±0.30 X°. ±3° .XX ±0.20 .X° ±1° .XXX ±0.10	APPROVED	David	SHEET: 2 OF 2	REV.: A	NAME	SIM Hinge Type 6Pin H:2.3mm w/SW Packing
				CHECKED	Sunny	DATE: 2021/08/30		PART NO.	SIM-0107X6X / DWG NO. SIM-0107X6X_01
				DRAWN	Juno				