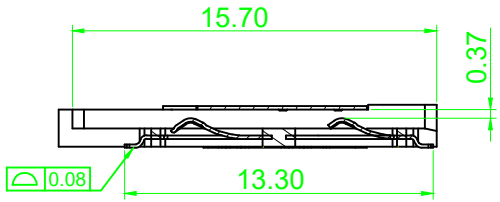
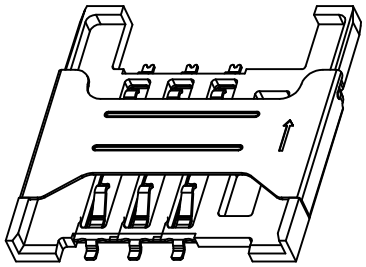
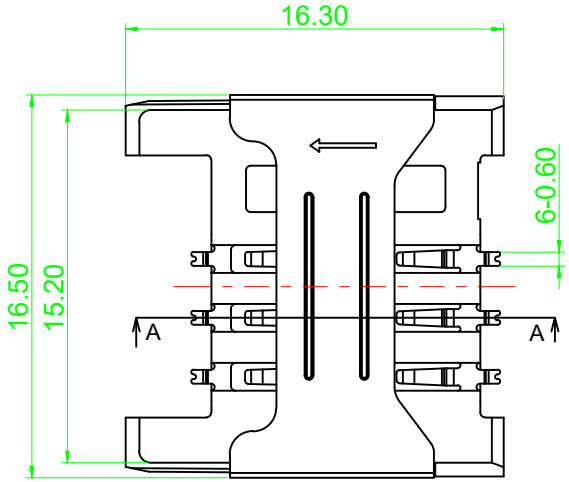
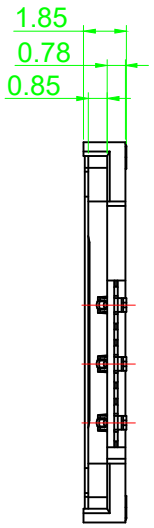
Rev.	Description.	Date	App.
01			

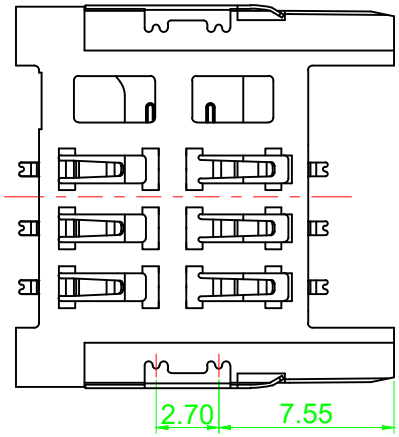


SECTION A-A

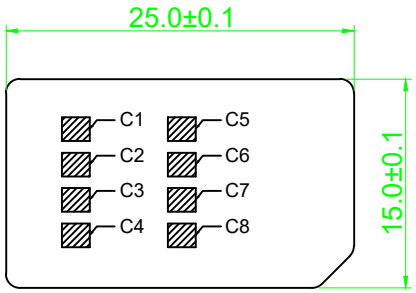






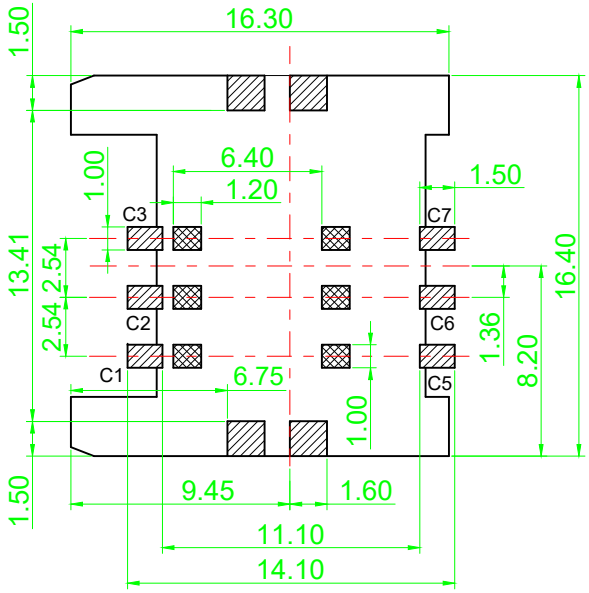


NOTES:
1.MATERIAL:
HOUSING: LCP, UL94V-0, BLACK
CONTACT: COPPER ALLOY T=0.15mm
SHELL: STAINLESS STEEL SUS304 T=0.15mm
2.FINISH:
CONTACT:
CONTACT AREA: G/F GOLD PLATED
SOLDER AREA: TIN PLATED
UNDER PLATING: NICKEL PLATED
SHELL:
SOLDER AREA: G/F GOLD PLATED
UNDER PLATING: NICKEL PLATED
3.SPECIFICATION:
CURRENT RATING: 0.5A / (1PIN)
VOLTAGE RATING: 50V AC/DC
DIELECTRIC WITHSTANDING: 500V AC FOR 1 MINUTE
CONTACT RESISTANCE: 100mΩ MAX.
INSULATION RESISTANCE: 1000MΩ MIN.
OPERATING TEMPERATURE: -25°C ~ +85°C
DURABILITY: 5000 CYCLES MIN.
CONTACT RETENTION: 2.5N MIN.
INSERTION FORCE: 10N MAX.
WITHDRAWAL FORCE: 2N



REFERENCE SIM CARD PLUG

PIN NO.	NAME
C1	SUPPLY VOLTAGE VCC
C2	RESET(RST)
C3	CLOCK(CLK)
C4	N/A
C5	GROUND
C6	PROGRAMMING VOLTAGE VPP
C7	I/O
C8	N/A



REFERENCE PCB LAYOUT

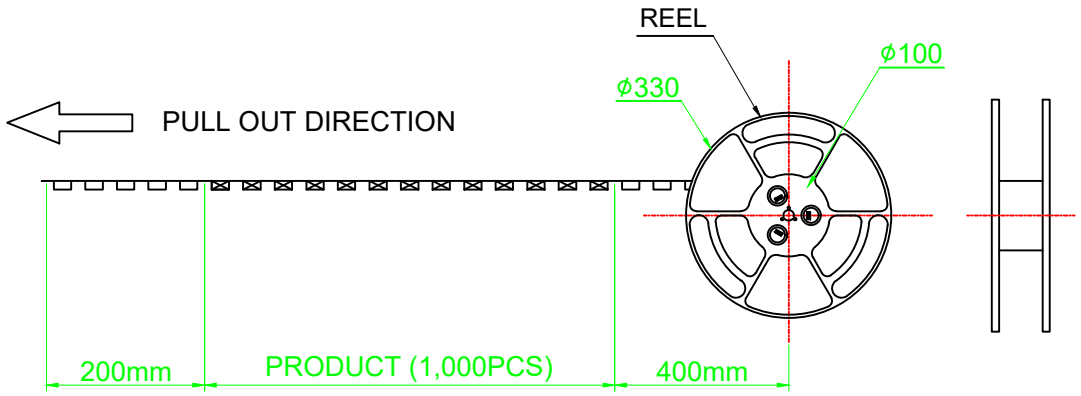
SOLDER AREA KEEP OUT AREA

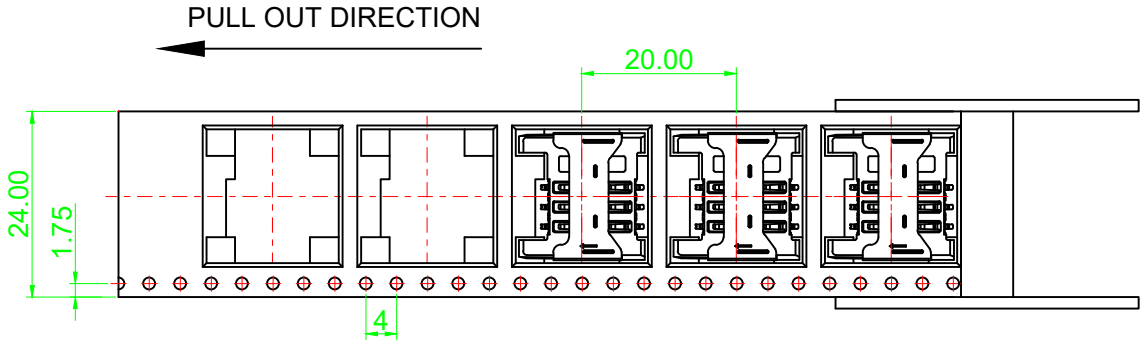
研騰國際企業股份有限公司 YANNIS ELECTRONICS CO.,LTD.	PROJECTION:	UNIT: mm	GENERAL TOLERANCES: .X ±0.30 X°. ±3° .XX ±0.20 .X° ±1° .XXX ±0.10	APPROVED	David	SHEET: 1 OF 2	REV.: A	NAME	SIM Push-Pull Type 6 Pin H:1.8mm
		SCALE: Free		CHECKED	Sunny				
				DRAWN	Juno	DATE: 2021/03/10		PART NO.	SIM-0110060 DWG NO. SIM-0110060_01

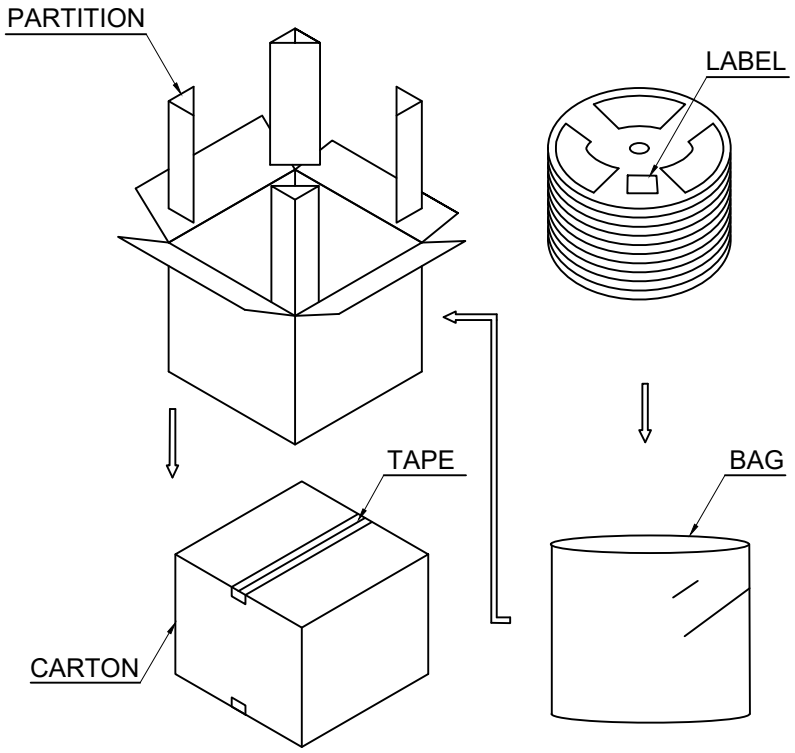
Rev.	Description.	Date	App.
01			

NOTES:

1.PACKING: 1,000 PCS/REEL
10 REEL/CARTON
10,000 PCS/OUTER CARTON
2.MATERIAL: CARRIER TAPE: PS BLACK
COVER TAPE: PET FILM
3.PEEL STRENGTH OF COVER TAPE:
20~80g(PEEL SPEED 300mm/MINUTE)
4.G/W: 7.1 Kg , N/W: 3.5 Kg







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 Push-Pull Type 6 Pin H:1.8mm Packing	
				CHECKED	Sunny					
				DRAWN	Juno	DATE: 2021/03/10		PART NO.	SIM-0110060	DWG NO. SIM-0110060_01