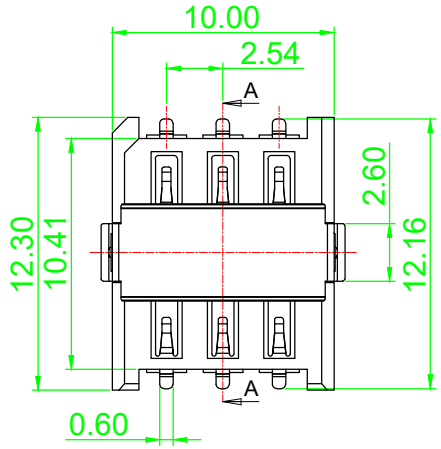
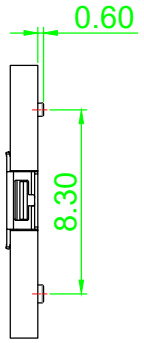
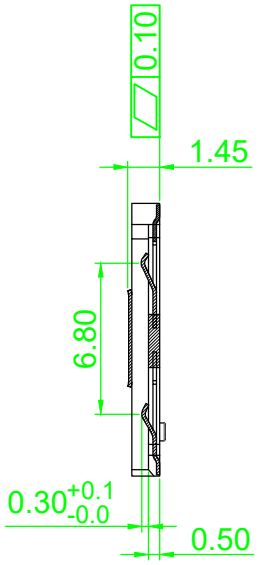
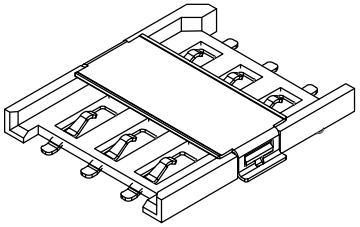
Rev.	Description.	Date	App.
01			







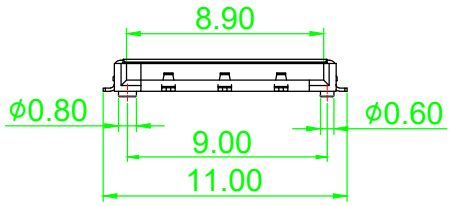
SECTION: A-A



NOTES:
1.MATERIAL:
- HOUSING: LCP, UL94V-0, BLACK
- CONTACT: PHOSPHOR BRONZE (C5210R-EH)
- SHELL: STAINLESS STEEL (SUS201-H)

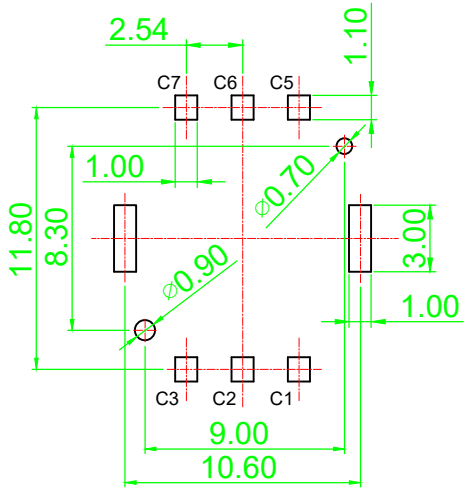
2.FINISH:
- CONTACT:
  - CONTACT AREA: SELECTED GOLD PLATED
  - SOLDER AREA: G/F GOLD PLATED
  - UNDER PLATING: NICKEL PLATED
- SHELL:
  - SOLDER AREA: G/F GOLD PLATED
  - UNDER PLATING: NICKEL PLATED

3.SPECIFICATION:
- CURRENT RATING: 0.5A / (1PIN)
- VOLTAGE RATING: 30V AC
- DIELECTRIC WITHSTANDING: 100V AC FOR 1 MINUTE
- CONTACT RESISTANCE: 30mΩ MAX.
- INSULATION RESISTANCE: 100MΩ MIN.
- OPERATING TEMPERATURE: -20°C ~ +80°C
- DURABILITY: 5000 CYCLES MIN.
- CONTACT RETENTION: 2.5N MIN.
- INSERTION FORCE: 9.8N MAX.
- WITHDRAWAL FORCE: 2N

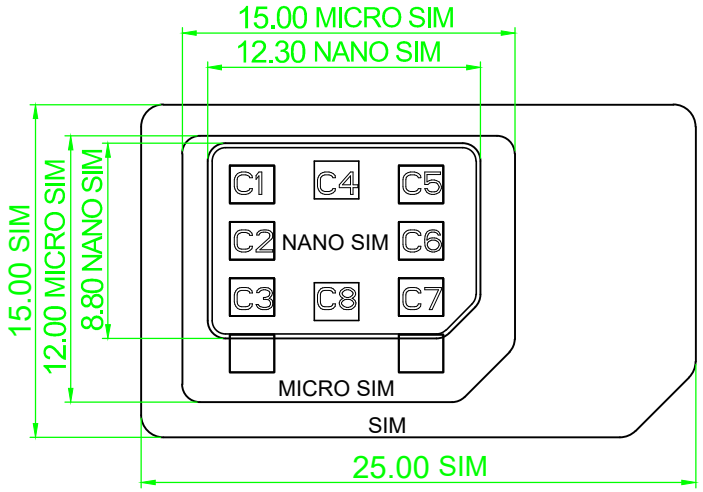


PIN	NAME
C1	VCC
C2	RST
C3	CLK
C4	RESERVED
C5	GND
C6	VPP
C7	I/O
C8	RESERVED

SIM CARD PIN ASSIGNMENT



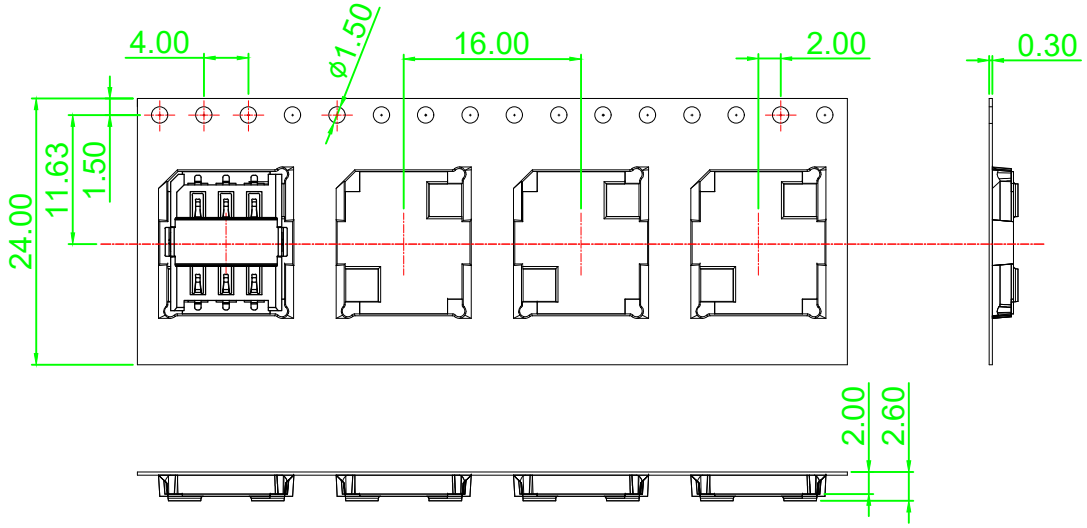
RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05



NANO SIM CARD (REFERENCE DATA)

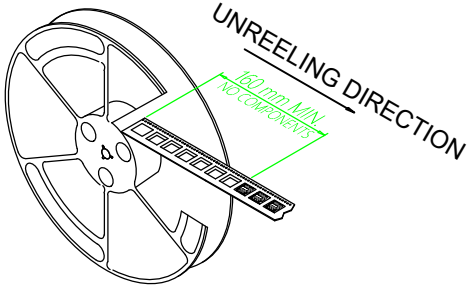
研騰國際企業股份有限公司 YANNIS ELECTRONICS CO.,LTD.	PROJECTION:	UNIT: mm SCALE: Free	GENERAL TOLERANCES: .X ±0.30 X°. ± 3° .XX ±0.20 .X° ± 1° .XXX ±0.10	APPROVED	David	SHEET: 1 OF 2	REV.: A	NAME	Nano SIM Push-Pull Type 6 Pin H:1.45mm
				CHECKED	Sunny				
				DRAWN	Juno	DATE: 2021/04/08		PART NO.	NSIM-0106060 DWG NO. NSIM-0106060_01

Rev.	Description.	Date	App.
01			

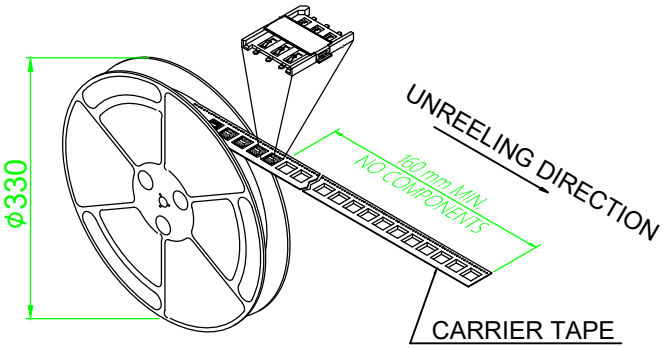


NOTES:

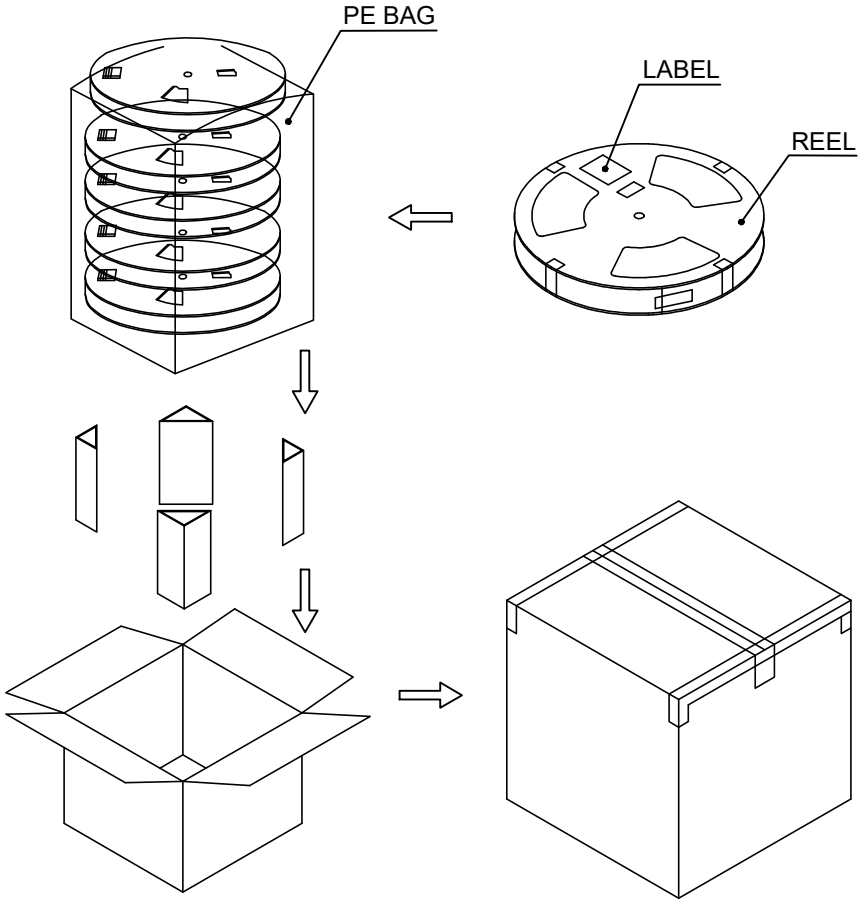
1.PACKING: 1,500 PCS/REEL
7,500 PCS/OUTER CARTON
2.MATERIAL: CARRIER TAPE: PS BLACK
COVER TAPE: PET FILM
REEL: PLASTIC
3.PEEL STRENGTH OF COVER TAPE:
20~80g(PEEL SPEED 300mm/MINUTE)



EMPTY 10 GRIDS
TAIL PART (160mm MIN.)



EMPTY 10 GRIDS
LEADING PART (160mm MIN.)



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	Nano SIM Push-Pull Type 6 Pin H:1.45mm Packing
				CHECKED	Sunny				
				DRAWN	Juno	DATE: 2021/04/08		PART NO.	NSIM-0106060 DWG NO. NSIM-0106060_01