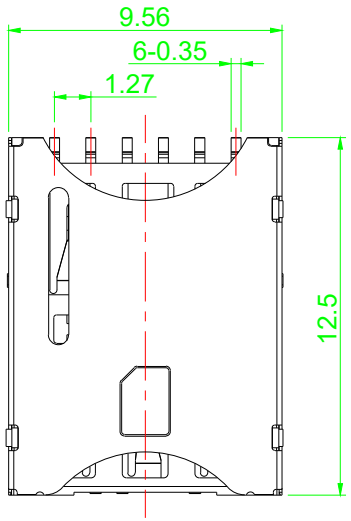
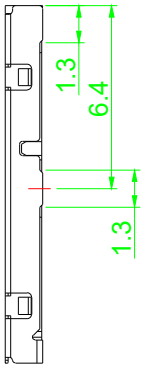
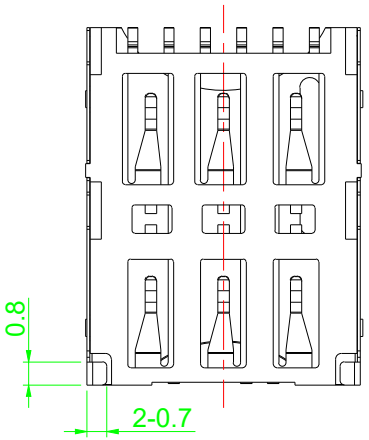
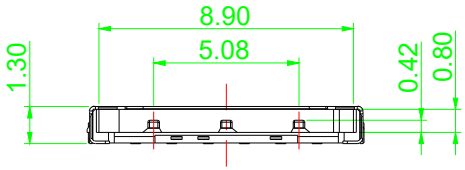
Rev.	Description.	Date	App.
01			







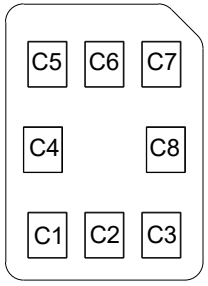


NOTES:
1.MATERIAL:
HOUSING: LCP, UL94V-0, BLACK
CONTACT: PHOSPHOR BRONZE (C5210R-EH)
SHELL: STAINLESS STEEL (SUS304R-3/4H)

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

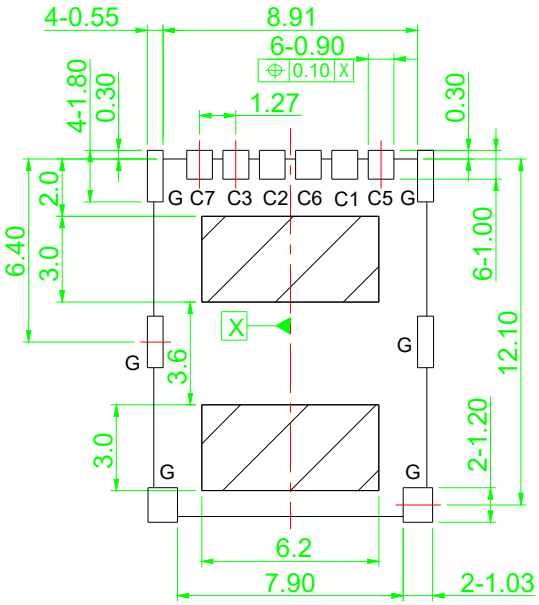
3.SPECIFICATION:
CURRENT RATING: 1A / (1PIN)
VOLTAGE RATING: 30V AC
DIELECTRIC WITHSTANDING: 500V AC FOR 1 MINUTE
CONTACT RESISTANCE: 100mΩ MAX.
INSULATION RESISTANCE: 1000MΩ MIN.
OPERATING TEMPERATURE: -25°C ~ +70°C
DURABILITY: 5000 CYCLES MIN.
CONTACT RETENTION: 2.5N MIN.
INSERTION FORCE: 9.8N MAX.
WITHDRAWAL FORCE: 2N

4.PART NO.:
NSIM-010116X
PLATING:
0 : GOLD G/F
3 : GOLD 10u"



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

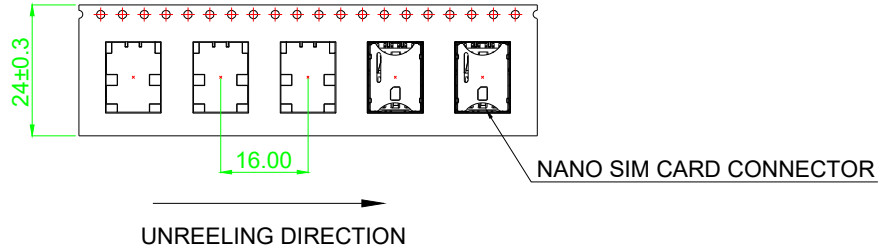
SIM CARD PIN ASSIGNMENT



RECOMMENDED PCB LAYOUT (TOLERANCE:± 0.05mm)

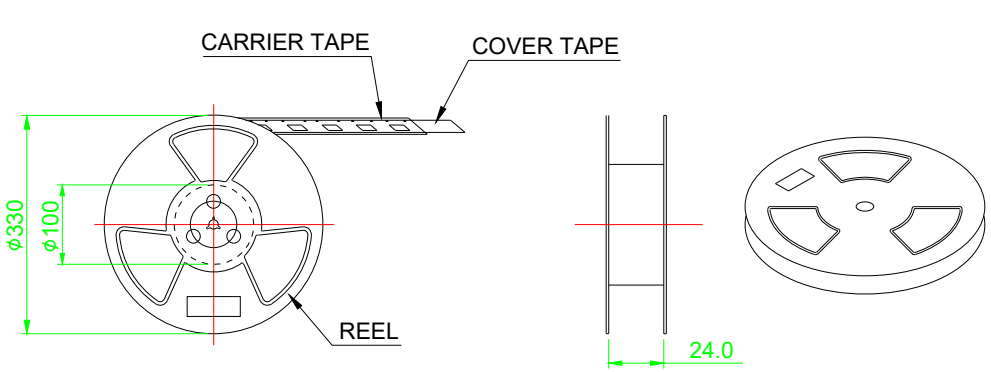
研騰國際企業股份有限公司 YANNIS ELECTRONICS CO.,LTD.	PROJECTION:	UNIT: mm SCALE: Free	GENERAL TOLERANCES: .X ±0.30 X°. ± 3° .XX ±0.20 .X° ± 1° .XXX ±0.10	APPROVED	David	SHEET: 1 OF 2	REV.: A	NAME	Nano SIM Push-Pull Type 6 Pin H:1.3mm
				CHECKED	Sunny				
				DRAWN	Juno	DATE: 2021/03/22		PART NO.	NSIM-010116X / DWG NO. NSIM-010116X_01

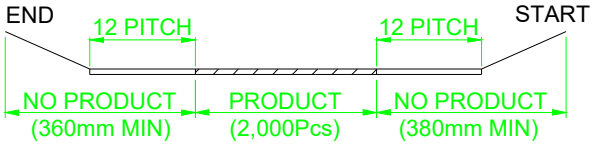
Rev.	Description.	Date	App.
01			



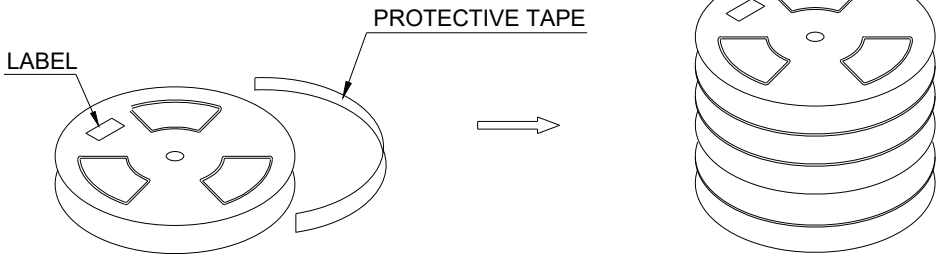
NOTES:

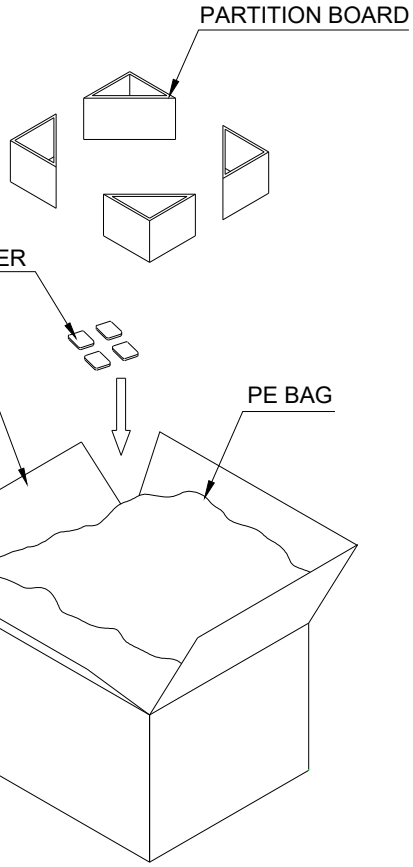
1.PACKING: 2,000 PCS/REEL
10,000 PCS/OUTER CARTON
2.MATERIAL: CARRIER TAPE: PS BLACK
COVER TAPE: PET FILM
REEL: PLASTIC
3.PEEL STRENGTH OF COVER TAPE: 20~80g(PEEL SPEED 300mm/MINUTE)
4.G/W: 5.5 Kg , N/W: 1.5 Kg











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	Nano SIM Push-Pull Type 6 Pin H:1.3mm Packing
				CHECKED	Sunny	DATE: 2021/03/22		PART NO.	NSIM-010116X / DWG NO. NSIM-010116X_01
				DRAWN	Juno				