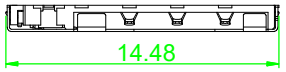
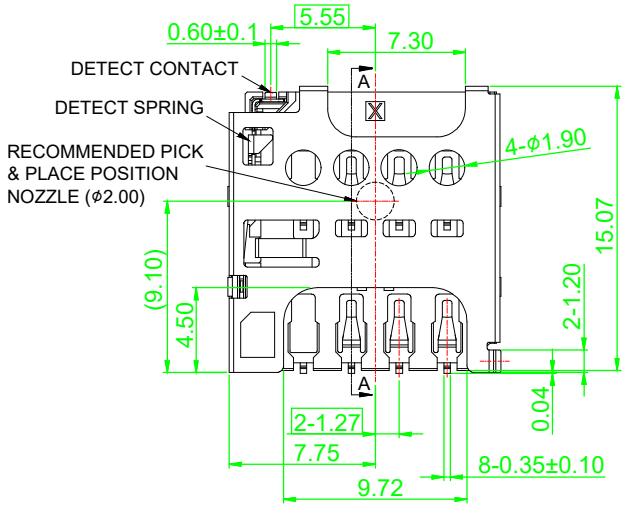
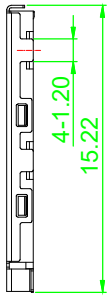
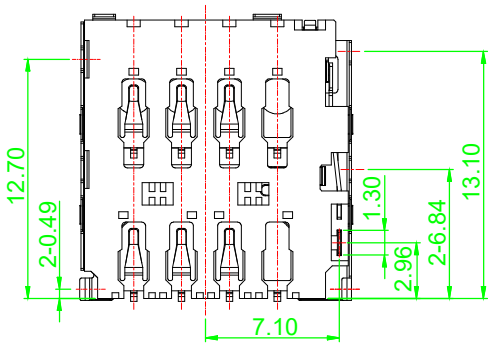
Rev.	Description.	Date	App.
01			

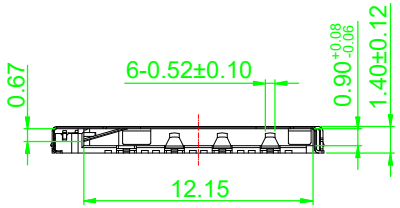


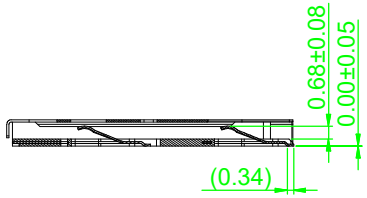




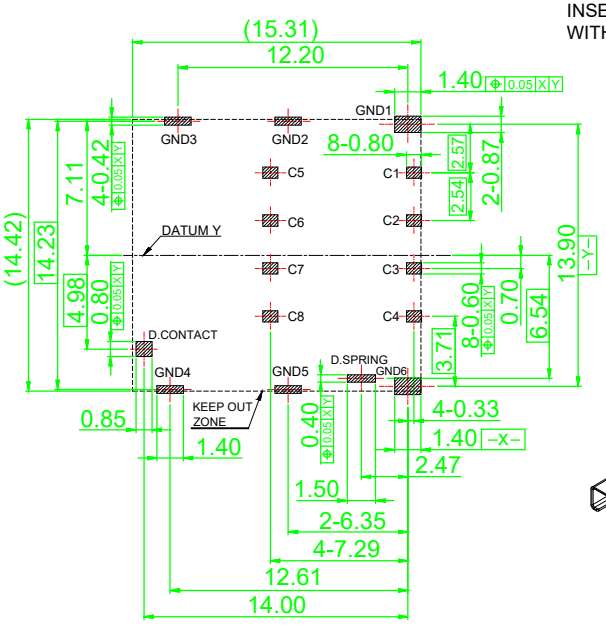


NOTES:
1.MATERIAL:
HOUSING: LCP, UL94V-0, BLACK
CONTACT: PHOSPHOR BRONZE (C5210)
SWITCH: BRASS (C2680)
SHELL: STAINLESS STEEL
2.FINISH:
CONTACT:
CONTACT AREA: 15u" GOLD PLATED
SOLDER AREA: G/F GOLD PLATED
UNDER PLATING: NICKEL PLATED
SWITCH:
CONTACT AREA: 5u" GOLD PLATED
SOLDER AREA: G/F GOLD PLATED
UNDER PLATING: NICKEL PLATED
SHELL:
SOLDER AREA: TIN PLATED
UNDER PLATING: NICKEL PLATED
3.SPECIFICATION:
CURRENT RATING: 0.5A / (1PIN)
VOLTAGE RATING: 10V AC/DC
DIELECTRIC WITHSTANDING: 500V AC FOR 1 MINUTE
CONTACT RESISTANCE: 100mΩ MAX.
INSULATION RESISTANCE: 1000MΩ MIN.
OPERATING TEMPERATURE: -40°C ~ +85°C
DURABILITY: 500 CYCLES MIN.
CONTACT RETENTION: 2.5N MIN.
INSERTION FORCE: 10N MAX.
WITHDRAWAL FORCE: 2N

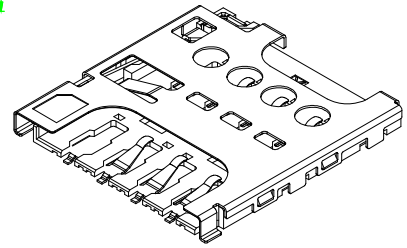




SECTION A-A



RECOMMENDED PCB LAYOUT(TOLERANCE:±0.05)



CARD INSERTION STATE	DETECT SWITCH CIRCUIT STATE	SCHEMATIC
CARD MATED	OPENED	D.S — D.C
CARD UNMATED	CLOSED	D.S — D.C

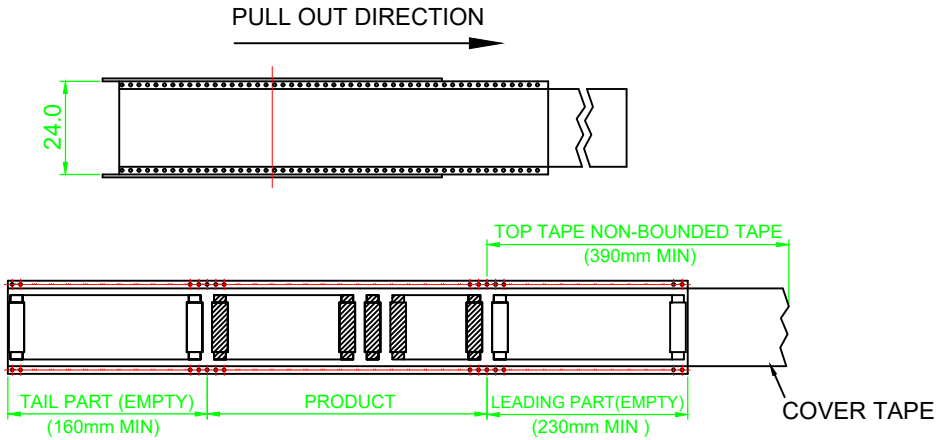
D.S	DETECT SPRING
D.C	DETECT CONTACT

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

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	Micro SIM Push-Pull Type 6 Pin w/SW H:1.4mm	
	SCALE: Free		CHECKED	Sunny					
			DRAWN	Juno	DATE: 2021/04/14		PART NO.	MSIM-0103064	DWG NO. MSIM-0103064_01

Rev.	Description.	Date	App.
01			

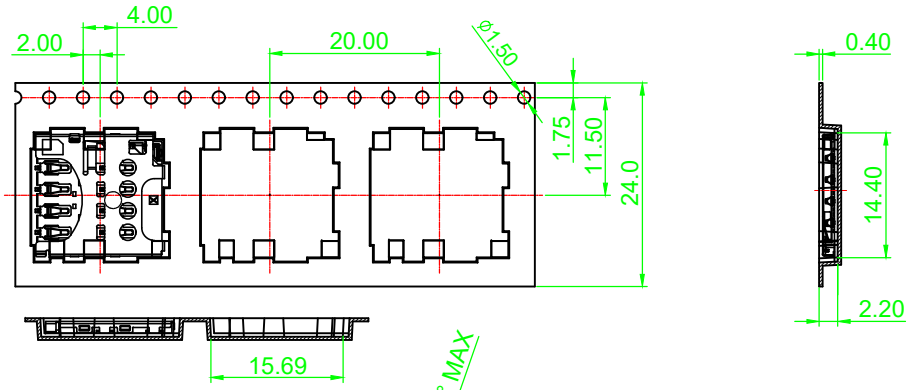


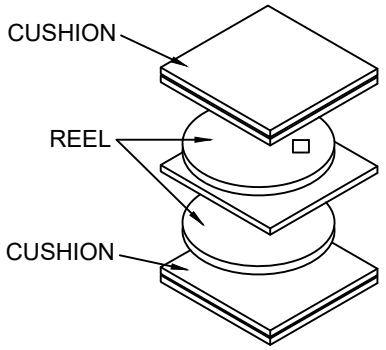
NOTES:

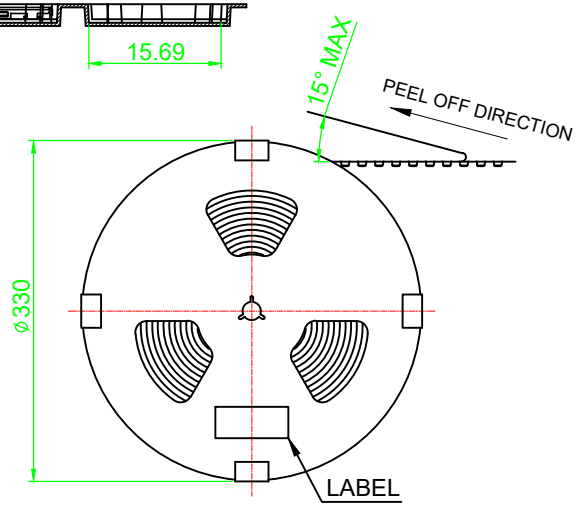
1.PACKING: 1,200 PCS/REEL
13,200 PCS/OUTER CARTON

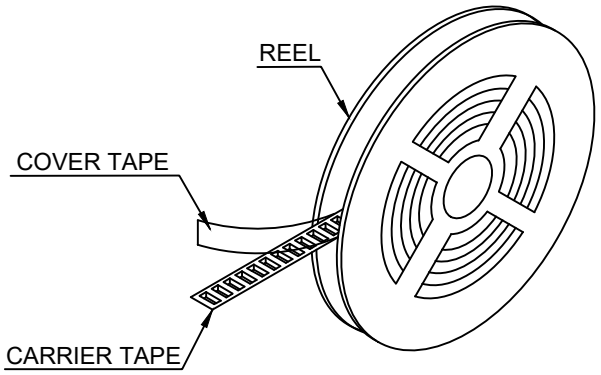
2.MATERIAL: CARRIER TAPE: PS BLACK
COVER TAPE: PET FILM
REEL: PLASTIC

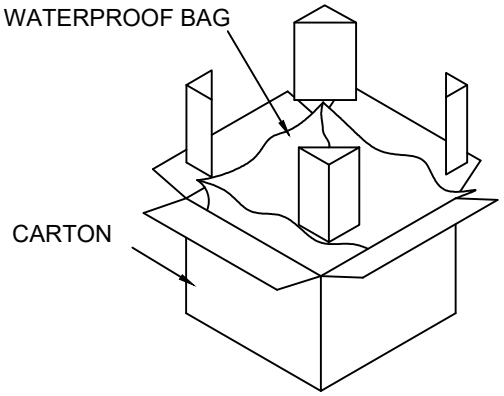
3.PEEL STRENGTH OF COVER TAPE: 20~80g(PEEL SPEED 300mm/MINUTE)











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	Micro SIM Push-Pull Type w/SW H:1.4mm Packing
				CHECKED	Sunny				
				DRAWN	Juno	DATE: 2021/04/14		PART NO.	MSIM-01030X4 / DWG NO. MSIM-01030X4_01