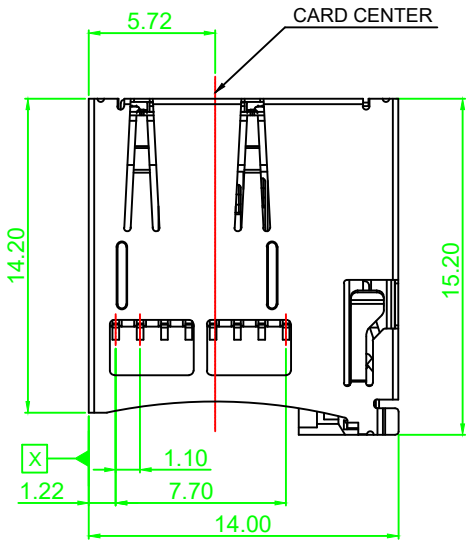
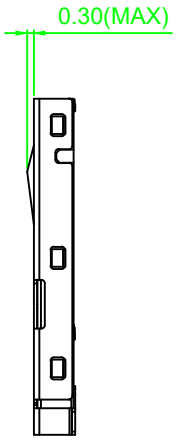
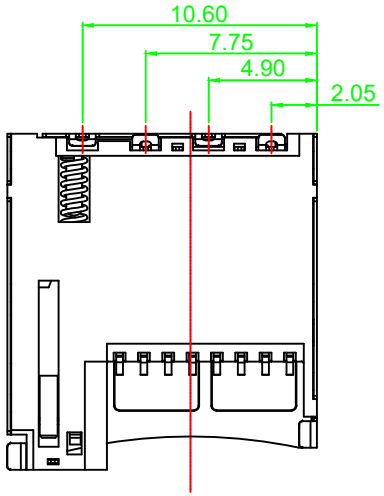
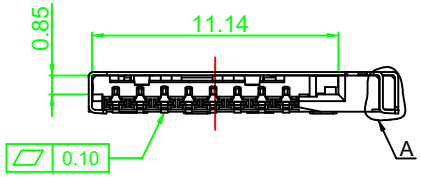
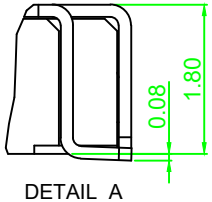
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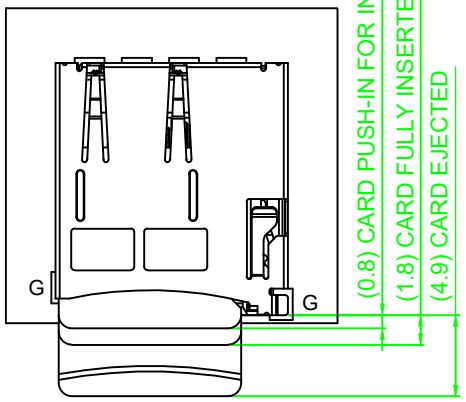


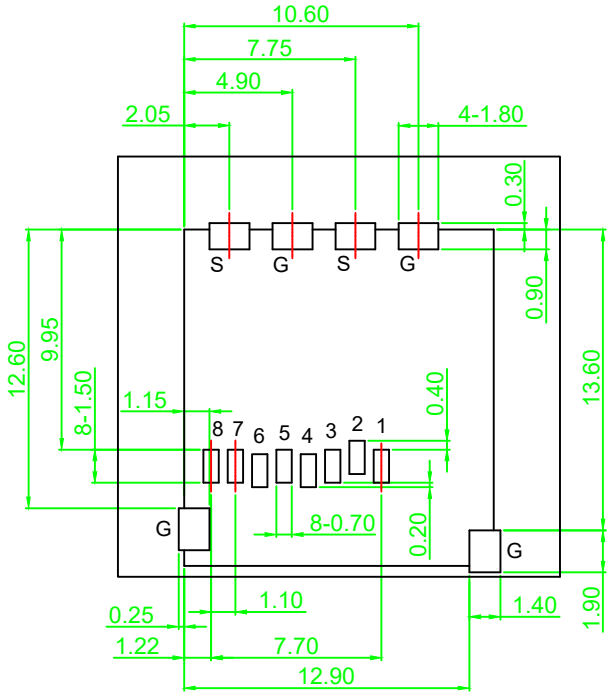
NOTES:
1.MATERIAL:
- HOUSING: LCP, UL94V-0, BLACK
- SLIDE: LCP, UL94V-0, BLACK
- CONTACT: PHOSPHOR BRONZE
- S/W PIN: PHOSPHOR BRONZE
- SHELL: SUS304
- SPRING: PIANO WIRE
- CRANK-AXLE: SUS304

2.FINISH:
- CONTACT:
  - CONTACT AREA: 10" 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: 100V AC/DC
- DIELECTRIC WITHSTANDING: 500V AC FOR 1 MINUTE
- CONTACT RESISTANCE: 50mΩ MAX.
- INSULATION RESISTANCE: 1000MΩ MIN.
- OPERATING TEMPERATURE: -40°C ~ +90°C
- DURABILITY: 10000 CYCLES MIN.
- CONTACT RETENTION: 2.5N MIN.
- INSERTION FORCE: 9.8N MAX.
- WITHDRAWAL FORCE: 2N

CARD DETECTION SWITCH	
WHEN CARD IS EJECTED	WHEN CARD IS INSERTED
CLOSE	OPEN
S G	S G





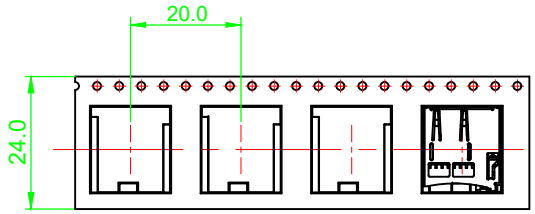
RECOMMENDED PCB LAYOUT

PIN NO.	PIN ASSIGNMENT
1	DAT2
2	CD/DAT3
3	CMD
4	VDD
5	CLK
6	VSS
7	DAT0
8	DAT1
S	CARD DETECTION
G	GROUND

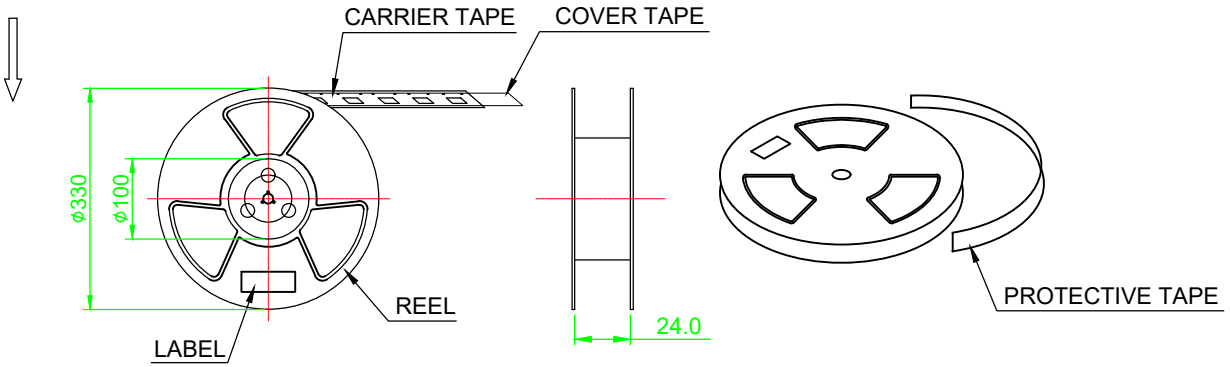
研騰國際企業股份有限公司
YANNIS ELECTRONICS CO.,LTD.

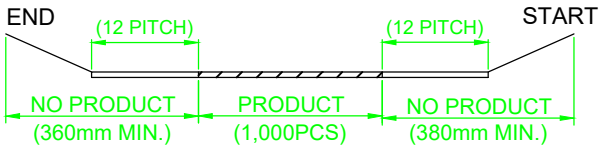
PROJECTION:	UNIT: MM	GENERAL TOLERANCES: .X ±0.30 X°. ± 3° .XX ±0.20 .X° ± 1° .XXX ±0.10	APPROVED	David	SHEET: 1 OF 2	REV.: A	NAME	Micro SD Push-Push Type w/SW H:1.8mm	
	SCALE: FREE		CHECKED	Sunny					
			DRAWN	Juno	DATE: 2021/07/09		PART NO.	MSD-0101203	DWG NO. MSD-0101203_01

Rev.	Description.	Date	App.
01			

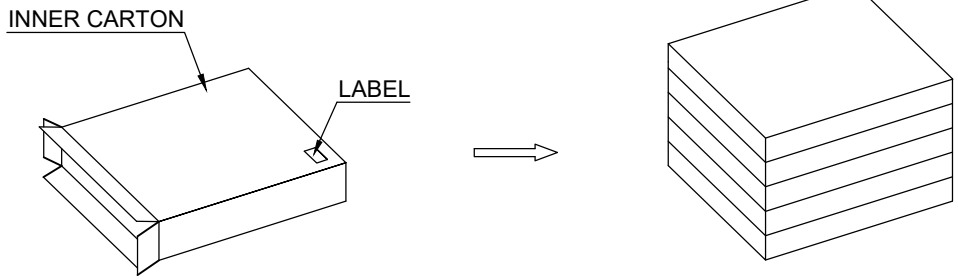


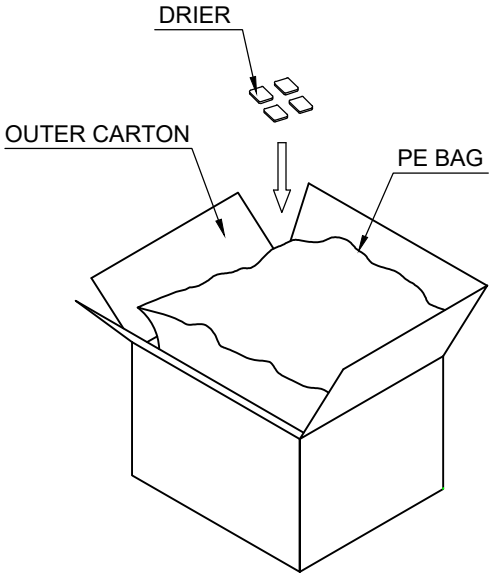
UNREELING DIRECTION





UNREELING DIRECTION





NOTE:

1.PACKING: 1,000 PCS/REEL
2 REEL/INNER CARTON
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: 12 Kg , N/W: 5.5 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	Micro SD Push-Push Type w/SW H:1.8mm Packing
				CHECKED	Sunny				
				DRAWN	Juno	DATE: 2021/07/09		PART NO.	MSD-0101203 DWG NO. MSD-0101203_01