

RoHS

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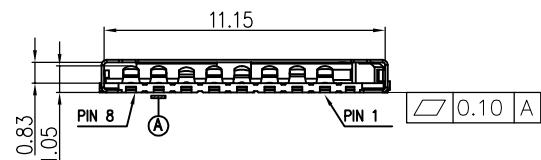
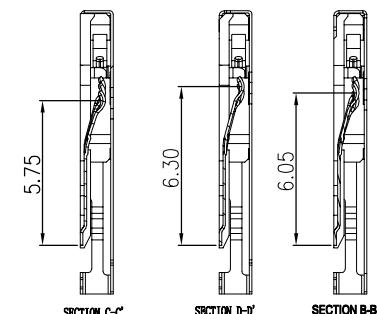
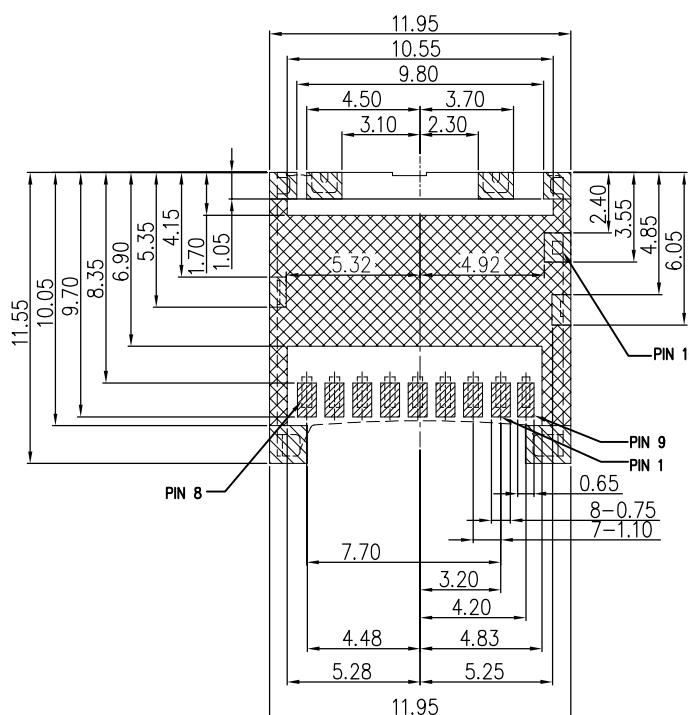
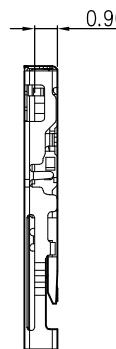
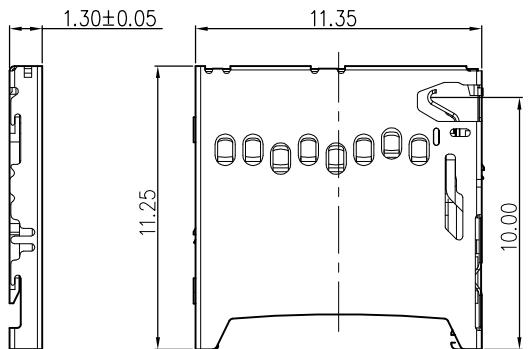
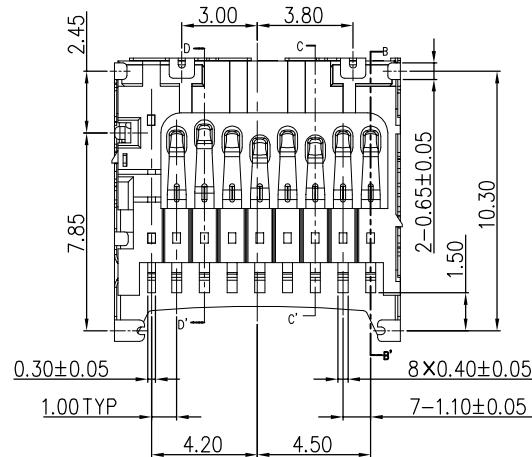
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REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	08/02'20	YM	--	MOON
A1		change the packing	08/31'21	YM	--	MOON
A2		取消前空透明Cover tape 最小300mm	2024.04.03	LHP.LIU	--	MOON

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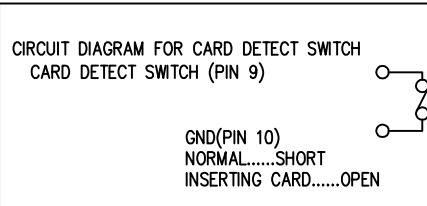


## MATERIALS:

- 1-1: HOUSING : LCP UL94V-0.BLACK
- 1-2: TERMINAL : C5210; 30μ MIN. Ni UNDERPLATED OVERALL G/F PATED ON CONTACT AREA AND SOLDER AREA
- 1-3: SHELL : SUS301; 30μ Ni UNDERPATED ON SOLDER AREA G/F PATED ON SOLDER AREA  
OTHER PLACE NO PLATING

- SPECIFICATION:
- 1-1: CURRENT RATING : 0.5 A. MAX.
  - 1-2: DIELECTRIC WITHSTANDING VOLTAGE : 500V AC R.M.S. FOR 1 MINUTE.
  - 1-3: INSULATION RESISTANCE : 1000MΩ MIN.AT 500V DC.
  - 1-4: CONTACT RESISTANCE : 100mΩ MAX.
  - 1-5: OPERATING LIFE: 3000 CYCLES.
  - 1-6: MATING FORCE: 30N MAX.
  - 1-7: UNMATING FORCE: 1N~30N.
  - 1-8: OPERATING TEMPERATURE : -40°C TO +85°C.

PIN Assignment		
Pin	SD	SPI
P1	DAT 2	X
P2	CD/DAT 3	CS
P3	CMD	DI
P4	VDD	VDD
P5	CLK	SCLK
P6	VSS	VSS
P7	DAT 0	DO
P8	DAT 1	
P9	SWITCH	
P10	GND	



RECOMMEND PCB LAYOUT  
TOLERANCE: ±0.05  
TOP VIEW

PCB AREA
CONNECT AREA
KEEP OUT AREA

	东莞市金比莱五金塑胶科技有限公司 DongGuan JinBiLai Metal Plastic Technology Co.,Ltd	PART NUMBER: 402013232-A	TITLE: T-FLASH CARD 8PIN (1.30H)
SEE NOTES	FINISH	APPD:	DWG NO.:
SEE NOTES	QTY	CHKD:	DR:
SEE NOTES	DR:	1:1	1/2 A2

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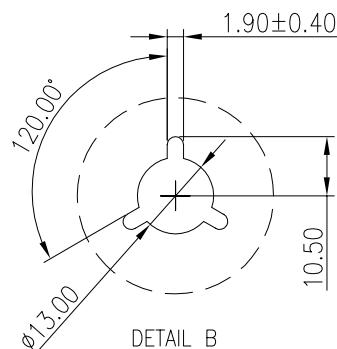
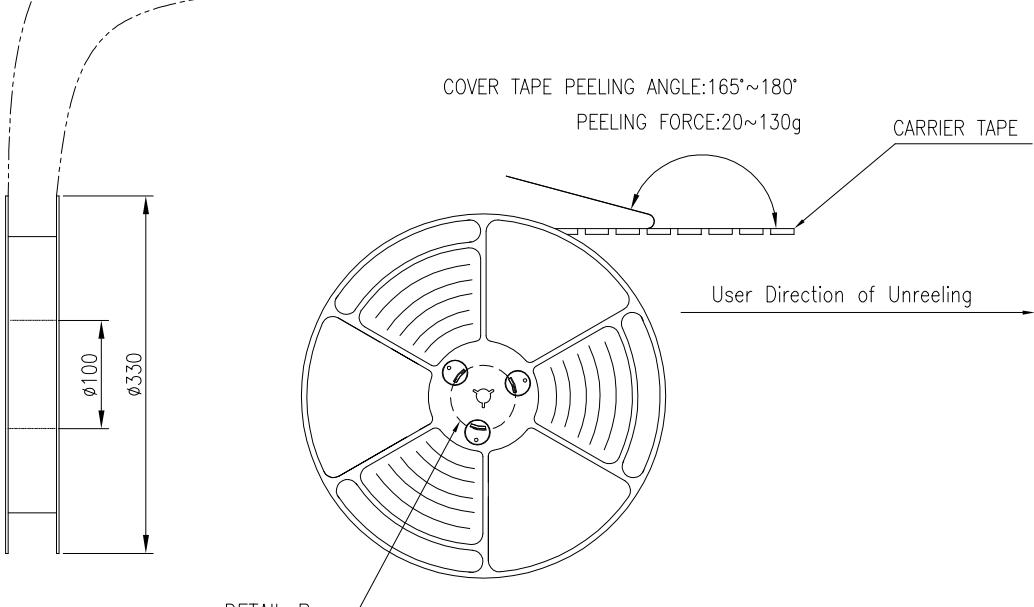
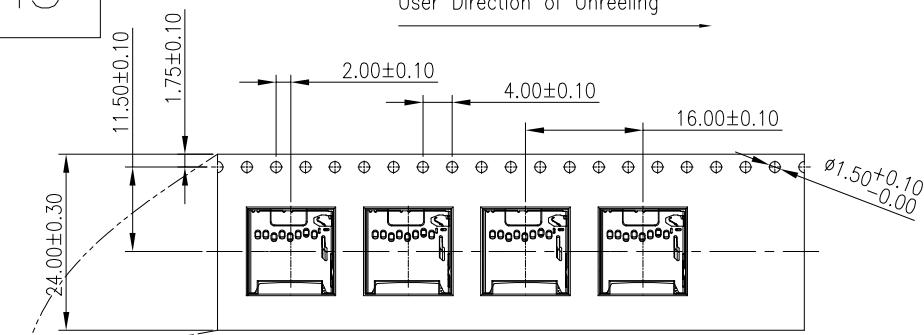
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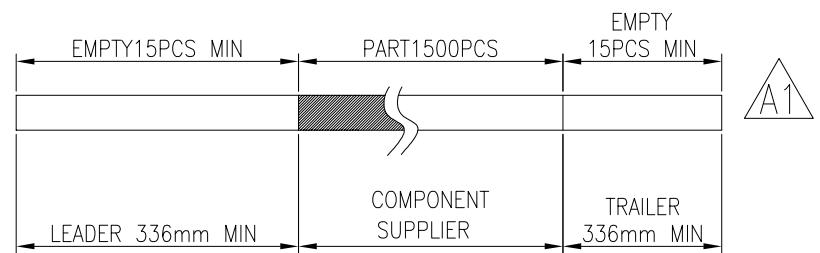
RoHS

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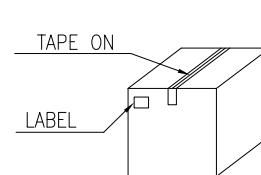
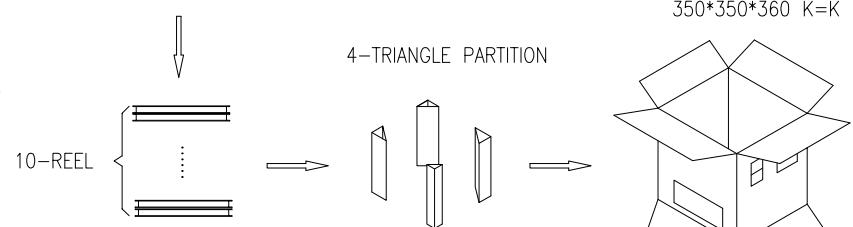


### NOTES

1. NUMBER OF CONNECTORS: 1500PCS/REEL
2. LEAD TAPE LENGTH



3. QUANTITY: 15000PCS/CARTON



MILLIMETERS	INCH	UNITS	MM	东莞市金比莱五金塑胶科技有限公司	
X° ± 2°	X° ± 2°	MAT'L		DongGuan JinBiLai Metal Plastic Technology Co.,Ltd	
.X ± 0.38	.XX ± 0.015	SEE NOTES			
.XX ± 0.25	.XXX ± 0.010	FINISH			
.XXX ± 0.15	.XXXX ± 0.006	SEE NOTES			
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PART NUMBER:		TITLE:		T-FLASH CARD 8PIN (1.30H)	
402013232-A		APPD:		DWG NO.:	
SEE NOTES		CHKD:			
QTY		DR:		SCALE	
SEE NOTES		1:1		2/2	
				A2	