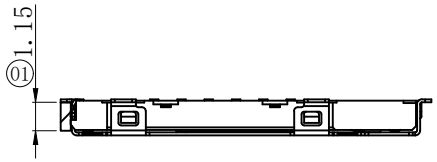
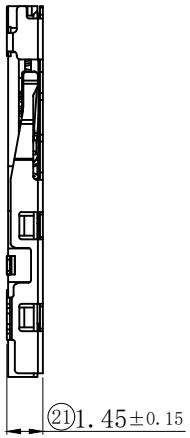
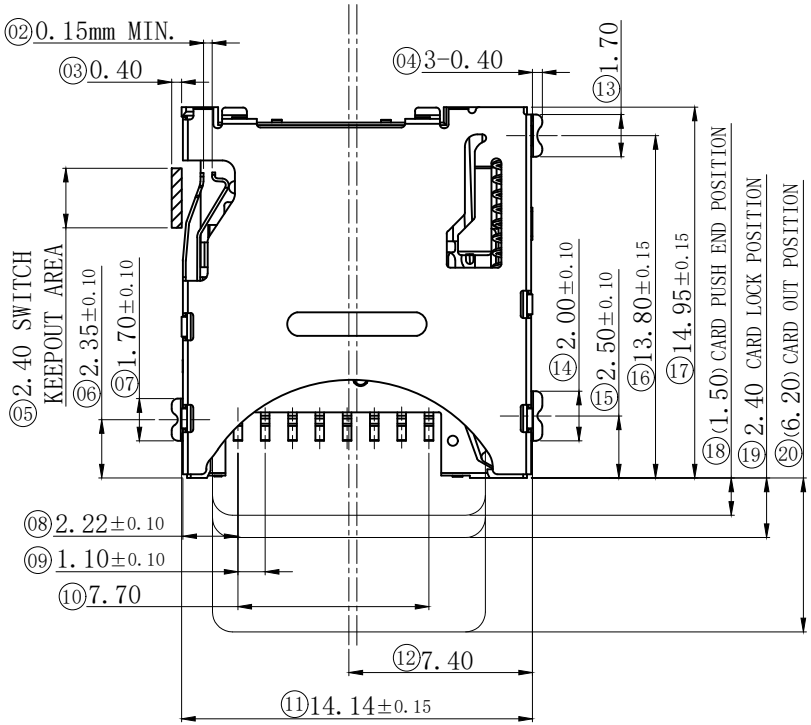
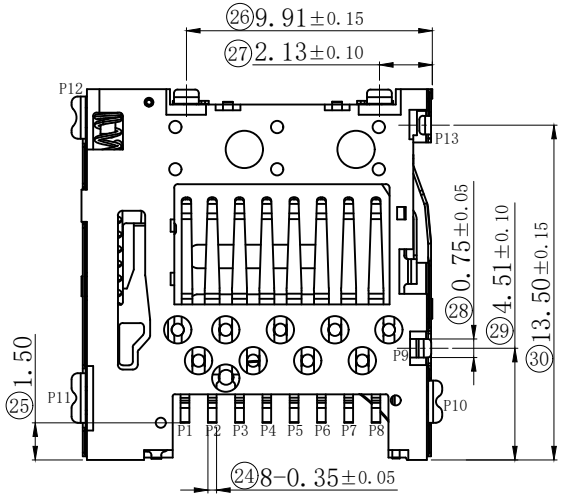
RoHS

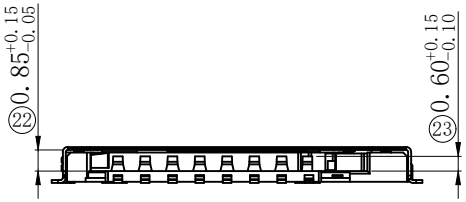
REV.	ECN. #	DESCRIPTION	NAME	DATE
A0	———————	NEW RELEASE	S.H.Peng	2024.04.25











MILLIMETERS	INCH
X. ° ±2°	X. ° ±2°
.X ±0.30	.X ±0.012
.XX ±0.20	.XX ±0.008
.XXX ±0.10	.XXX ±0.004

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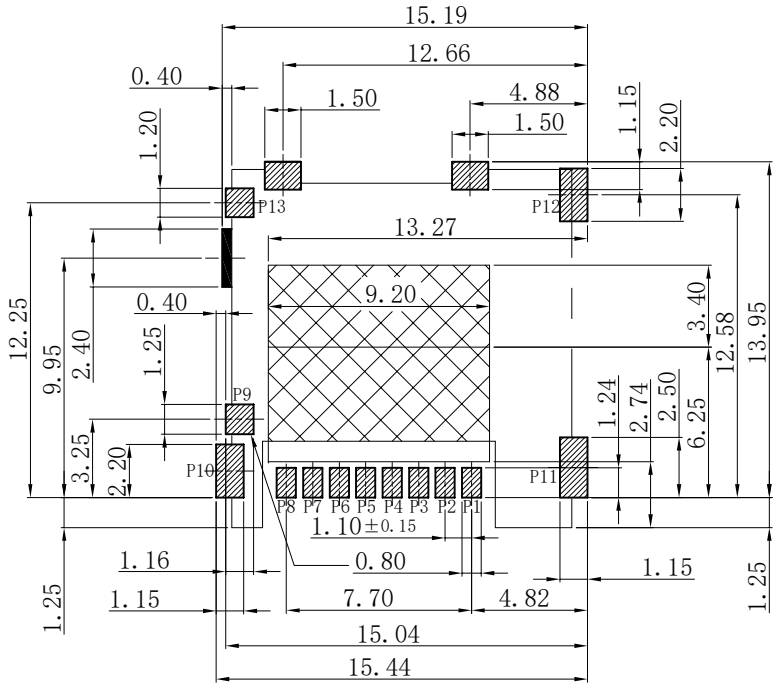
东莞市金比莱五金塑胶科技有限公司
DONGGUAN JBL TECH CO.,LTD

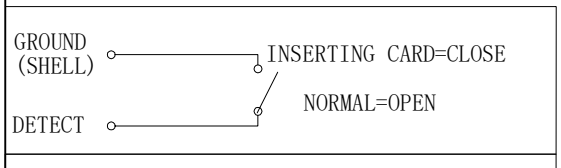
TITLE	TF PUSH 1.45H 卡座			DR		
PART NO.	102414512			CHKD		
PRO J.	PAGE	1/3	UNITS mm	APPD		
	SIZE	A4	SCALE 1:1	DIS NO.	TF015-011<客户图>	

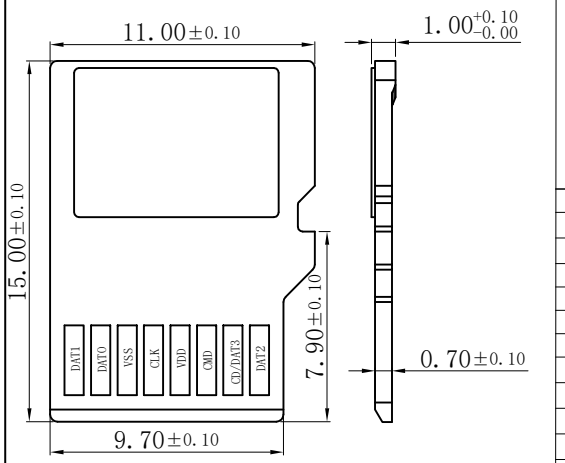
RoHS

NOTES:
1. COPLANARTY SPEC. FOR ALL SOLDER TAILS AND SOLDER PADS IS 0.1mm MAX.
2. ELECTRICAL CHARACTERISTICS:
   2-1. CURRENT RATING: 0.5 Amp. MAX.
   2-2. VOLTAGE: 5V.
   2-3. LOW LEVEL CONTACT RESISTANCE: 100 mOhms MAX. INITIALLY.
   2-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC MIN. FOR 1 MINUTE.
   2-5. INSULATION RESISTANCE: (INITIAL) 1000MOhms MIN.. (FINAL) 100MOhms MIN.
   BY APPLYING 500V DC ON MATED AND UNMATED CONNECTORS THROUGH MIL-STD-202, METHOD 302.
3. MECHANICAL CHARACTERISTICS:
   3-1. DURABILITY: 5000 CYCLES.
   3-2. OPERATING TEMP. RANGE: -25° C TO 85° C. [INCLUDING TERMINAL TEMP. RISE]
   3-3. STORAGE TEMP.: -40° C TO 85° C.
4. SOLDER ABILITY:255±5° C,5±0.5s.



RECOMMENDED PCB PATTERN LAYOUT(TOP VIEW)
TOLERANCE: ±0.05
SOLDERPROHIBITED AREA
PROHIBITED AREA
PATTERN PROHIBITED AREA





T-FLASH

PIN DEFINE	
P1	DAT2
P2	CD/DAT3
P3	CMD
P4	VDD
P5	CLX
P6	VSS
P7	DAT0
P8	DAT1
P9	SWITCH
P10	GND
P11	GND
P12	GND
P13	GND

NO.	PART NAME	Q'TY	DESCRIPTION
7	DETECT	1	C5210,30u" Ni UNDEROLATED OVERALL G/F PALTED ON CONTACT AREA 80u" MATTE TIN PLATED ON SOLDER AREA
6	TERMINAL	1	
5	HOUSING	1	LCP UL94V-0,BLACK
4	SLIDER	1	LCP UL94V-0,BLACK
3	SPRING	1	SWP
2	CAM FOLLOWER	1	SUS304
1	SHELL	1	SUS304,G/F PLARED OVER 30u" Ni ON SOLDER AREA

MILLIMETERS		INCH	
X.°	±2°	X.°	±2°
.X	±0.30	.X	±0.012
.XX	±0.20	.XX	±0.008
.XXX	±0.10	.XXX	±0.004

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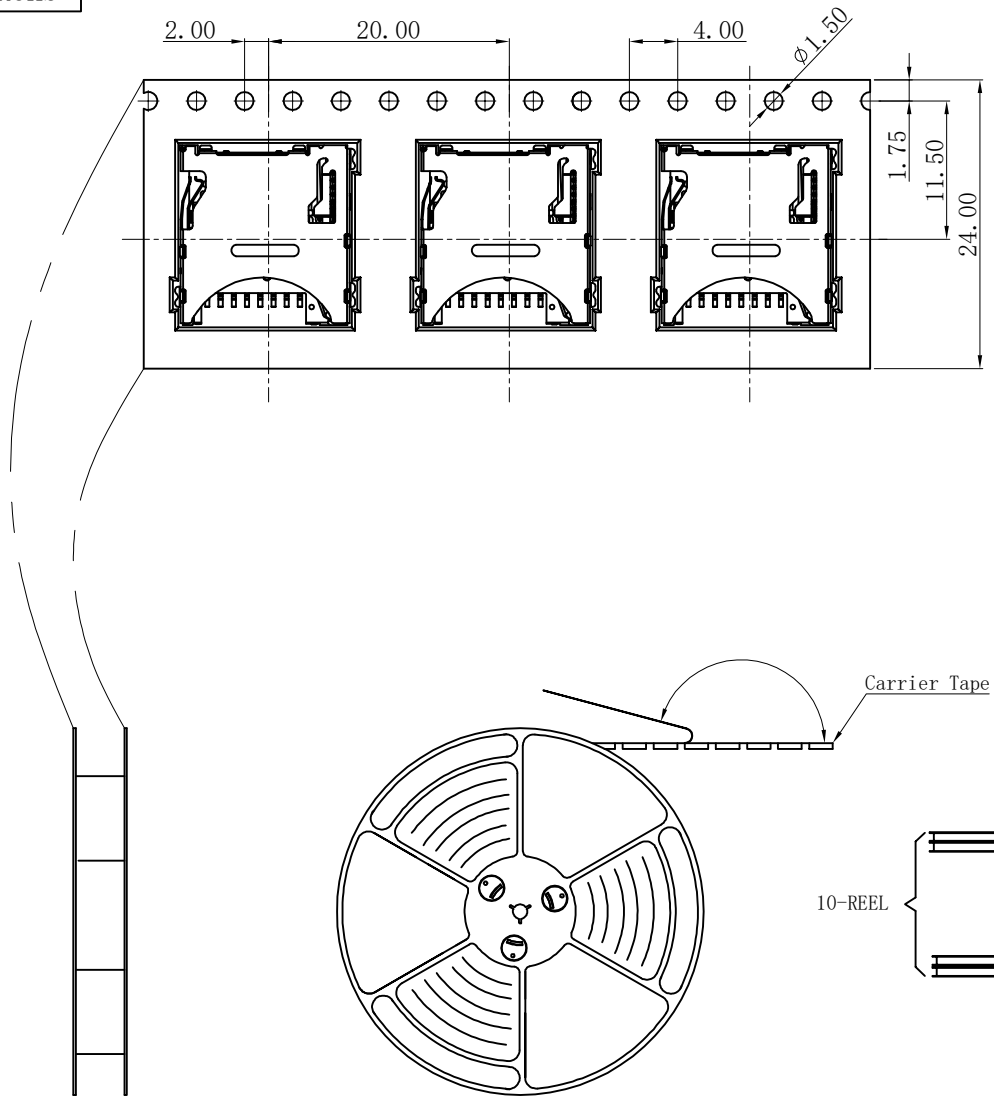
PART NO.	102414512				CHKD	
PRO J.	PAGE	2/3	UNITS	mm	APPD	
	SIZE	A4	SCALE	1:1	DIS NO.	TF015-011<客户图>

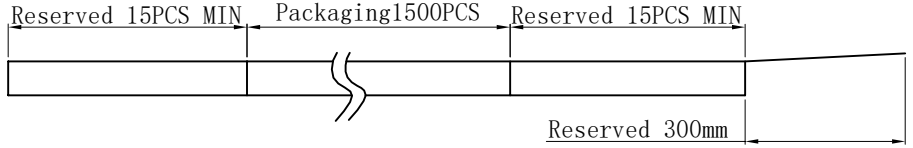
RoHS



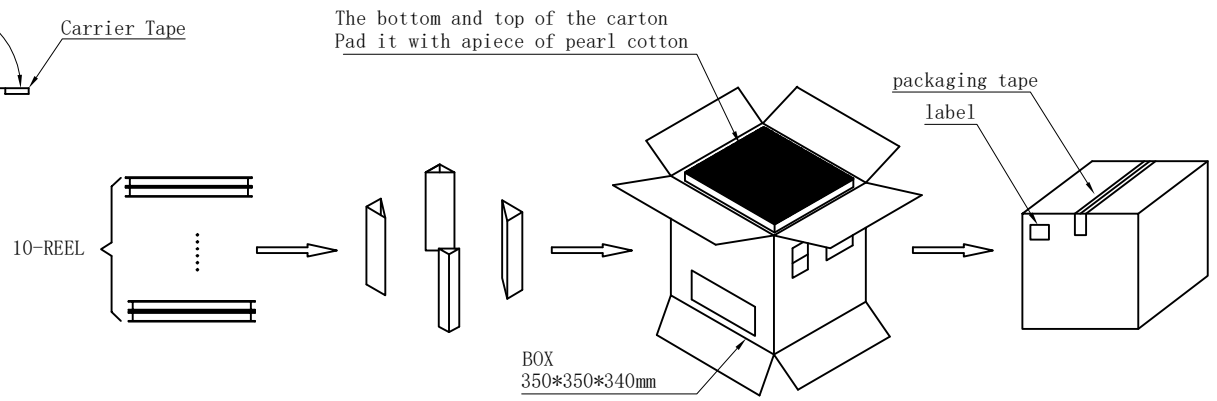
NOTES:

1:Packing quantity per plate:1500PCS/Plate

2:Loading and packing method



3:Total packaging:15000PCS/Box



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