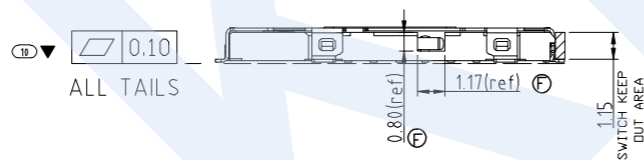
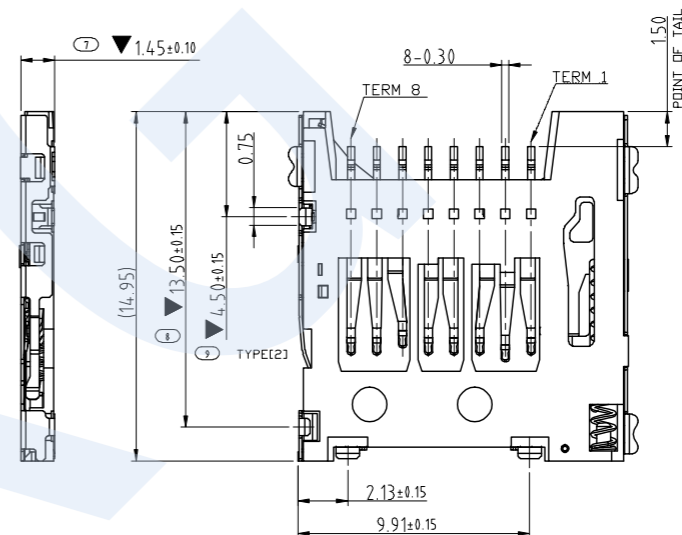
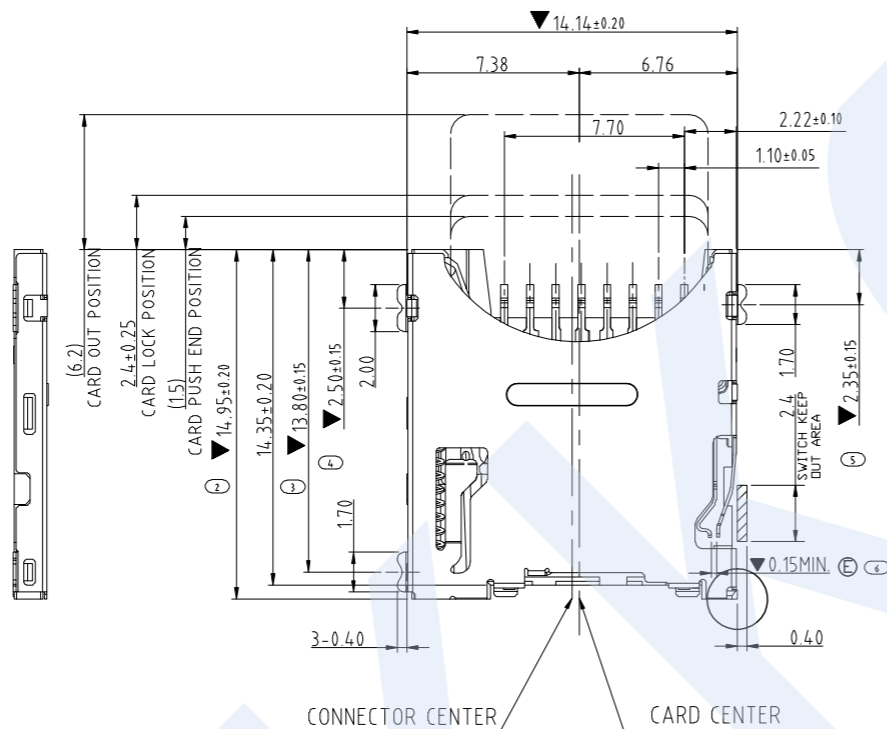


RoHS

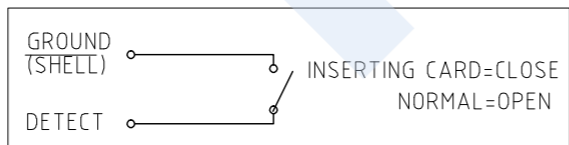
REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	2020.10.29	XJP	/	SUN





TERM 1	DATA 2
TERM 2	CD/DATA 3
TERM 3	CMD
TERM 4	VDD
TERM 5	CLK
TERM 6	VSS
TERM 7	DATA 0
TERM 8	DATA 1

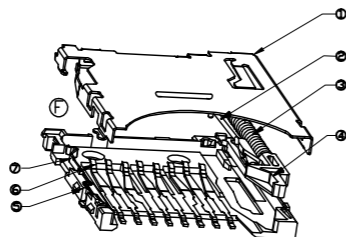
TABLE 1:

P/N.	D/C.	DRAWN
102414512	WITHOUT D/C.	NONE
102414512-D	CHTYMMDD	SEE TABLE2
102414512-R	XXXE03	SEE TABLE2



MILLIMETERS	INCH	UNITS					
		MM					
X' ± 2'	X' ± 2'	MAT'L	PART NUMBER:		TITLE: TF Push 1.45H CONN		
.X ± 0.38	.XX ± 0.012	SEE NOTES					
.XX ± 0.25	.XXX ± 0.008	FINISH	APPD: SUN		DWG NO.:		
.XXX± 0.15	.XXXX± 0.004	SEE NOTES					
		QTY	CHKD:				
		SEE NOTES	DR: XJP				
							SCALE
					1:1	1/3	A0

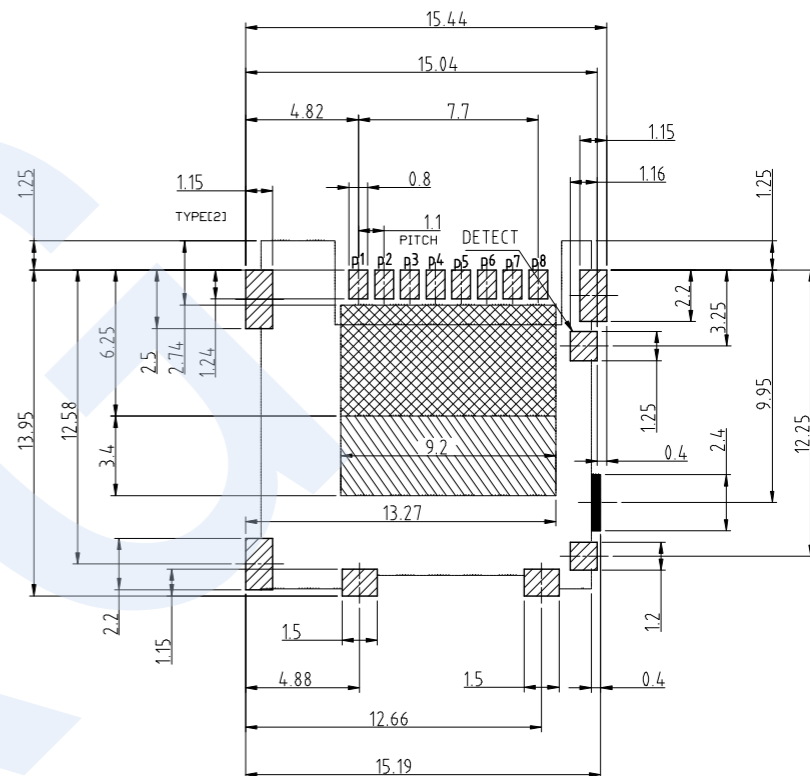
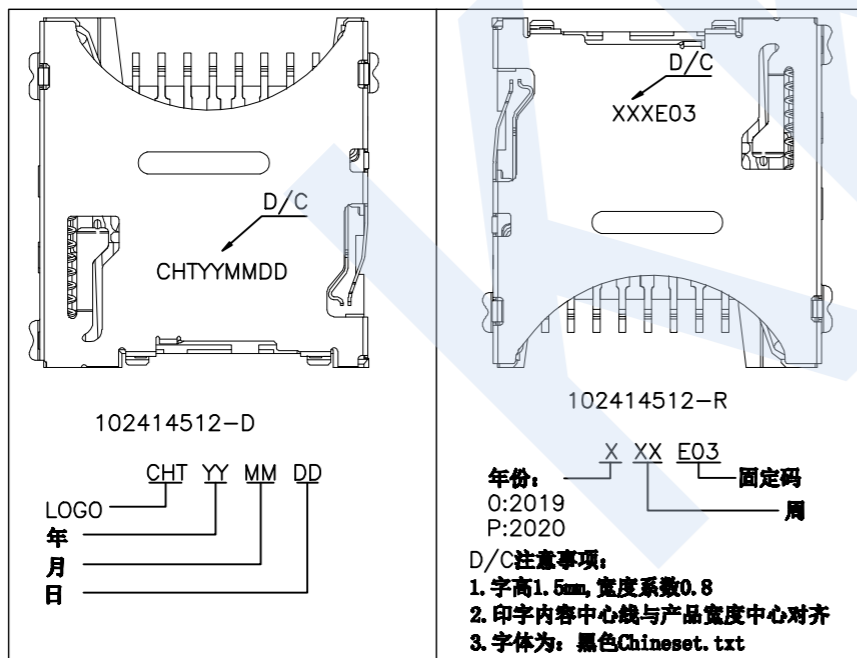
RoHS



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: 100V DC. MAX.
 - 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.

TABLE 2:




RECOMMENDED PCB PATTERN LAYOUT(TOP VIEW)

TOLERANCE: ±0.05

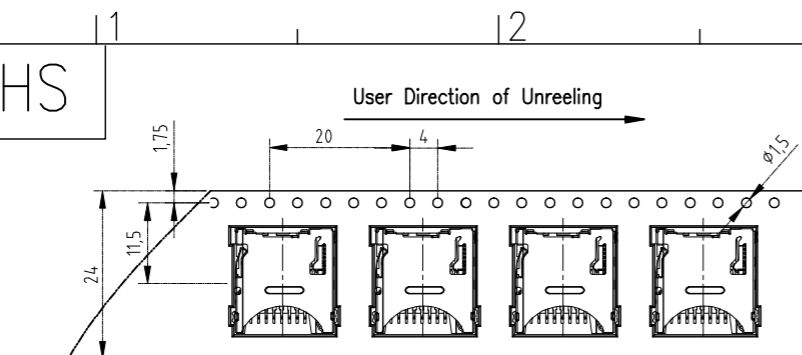
■ SOLDERPROHIBITED AREA ■ PROHIBITED AREA ▨ PATTERN PROHIBITED AREA

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

MILLIMETERS	INCH	UNITS	MM		
X" ± 2"	X" ± 2"	MAT'L			
.X ± 0.38	.XX ± 0.012	SEE NOTES		PART NUMBER:	TITLE:
.XX ± 0.25	.XXX ± 0.008	FINISH		APPD: SUN	DWG NO.
.XXX ± 0.15	.XXXX ± 0.004	SEE NOTES		CHKD: -----	
		QTY		DR: XJP	
		SEE NOTES			

SCALE	SHEET	REV.
1:1	2/3	A0

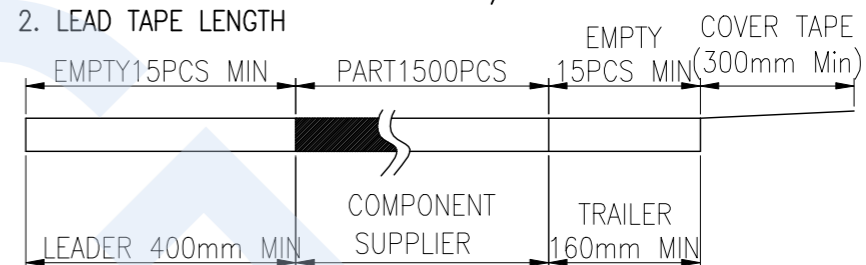
RoHS



NOTES

1. NUMBER OF CONNECTORS:1500PCS/REEL

2. LEAD TAPE LENGTH



3. QUANTITY:15000PCS/CARTON

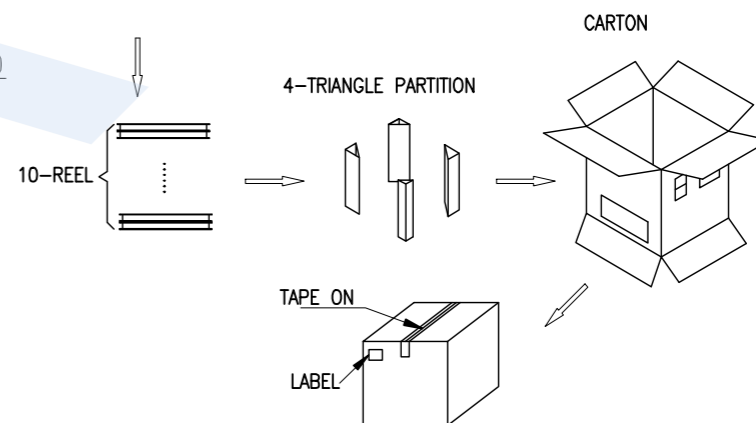
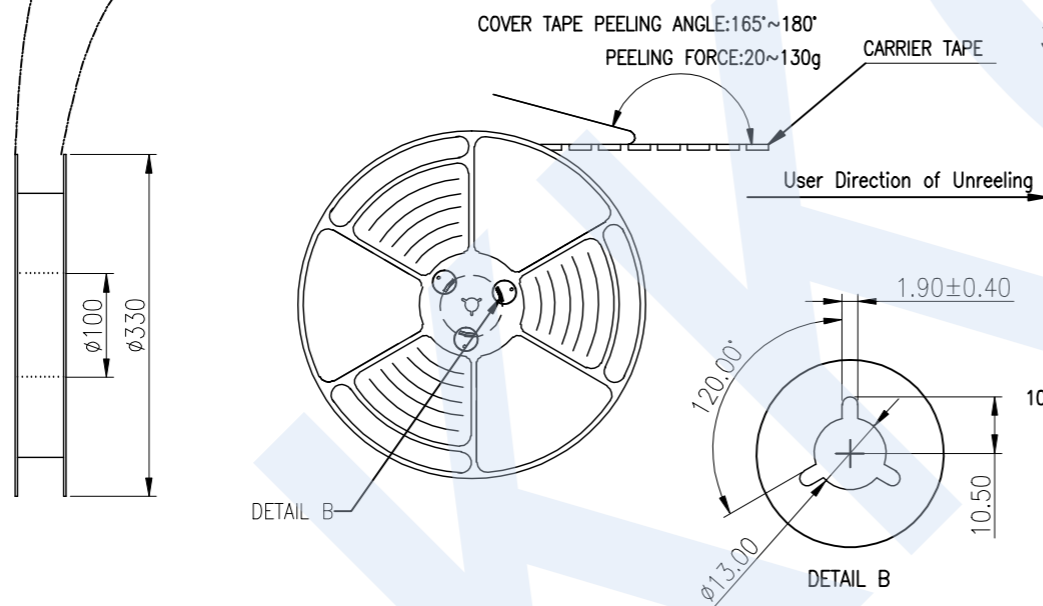




TABLE 3:

P/N.	D/C.
102414512	WITHOUT D/C.
102414512-D	CHTYMMDD

MILLIMETERS	INCH	UNITS					
		MM					
X" ± 2"	X" ± 2"	MAT'L	PART NUMBER:				
.X ± 0.30	.XX ± 0.012	SEE NOTES					
.XX ± 0.20	.XXX ± 0.008	FINISH	TITLE: TF PSUH 1.45 CONN				
.XXX± 0.10	.XXXX± 0.004	SEE NOTES					
QTY			APPD: SUN		DWG NO.:		
			CHKD:				
SEE NOTES			DR: XJP				
					SCALE	SHEET	REV.
					1:1	3/3	A0