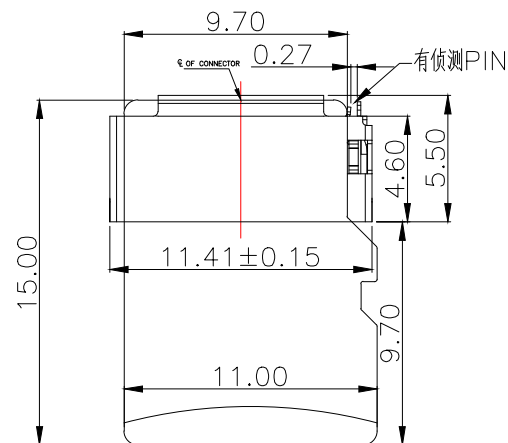


TF CARD PIN DEFINE			
PIN NO.	NAME	TYPE	DESCRIPTION
1	DAT2	I/O/PP	DATE LINE(BIT2)
2	CD/DAT3	I/O/PP	CARD DETECT DATE LIN(BIT3)
3	CMD	PP	COMMAND RESPONSE
4	VDD	S	SUPPLY VOLTAGE
5	CLX	I	CLOCK
6	VSS	S	SUPPLY VOLTAGE GROUND
7	DAT0	I/O/PP	DATE LINE(BIT0)
8	DAT1	I/O/PP	DATE LINE(DIT1)

-NOTES-

1.Electrical:

Contact resistance:50m ohms max.
Dielectric withstanding voltage:500V RMS.
Insulation resistance:1000M ohms min.

2.Mechanical:

MATE AND UNMATE FORCE:
MATE FORCE:4.5kg MAX
UNMATE FORCE:0.5kg MIN
Durability:1500cycles MIN.

3.Environment:

Operating Temperature:-25°to+85°.

4.FINISH:

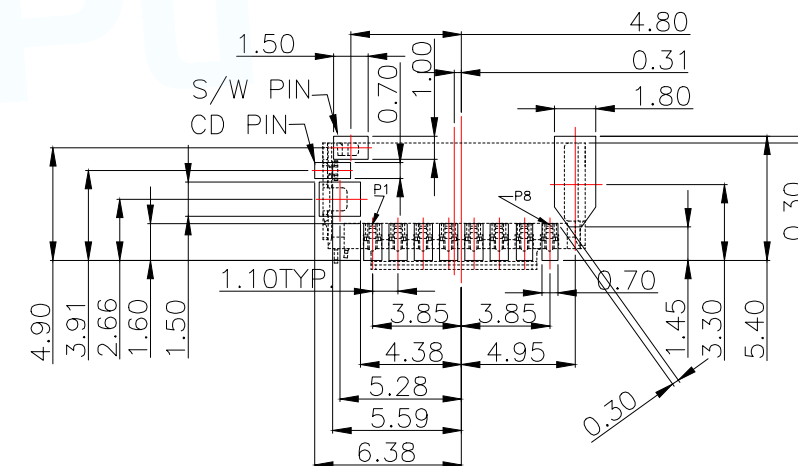
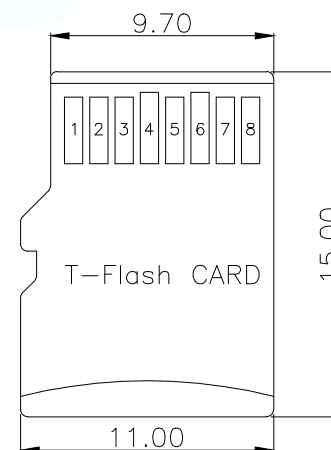
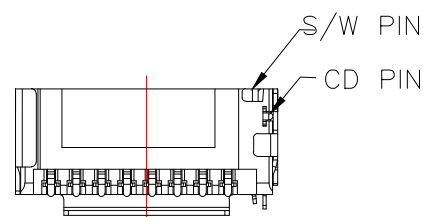
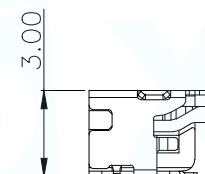
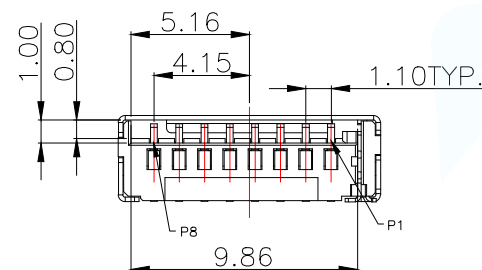
TERMINAL: C5191,Ni UNDERPLATED OVERALL

G/F PALTED ON CONTACT AREA & SOLDER AREA

Shell: SUS201, Ni UNDERPLATED OVERALL.

G/F PALTED ON SOLDER AREA

HOUSING: LCP UL94V-0 ,BLACK



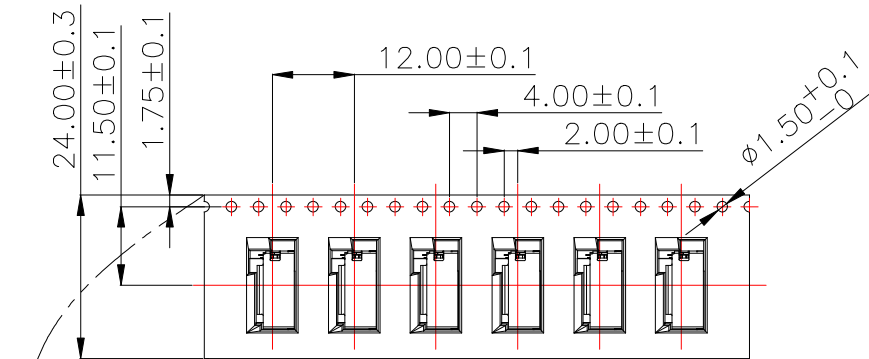
RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE ± 0.05

WITHOUT CARD	OPEN	OPEN CD GND(SHIELD)
INSERTING CARD	CLOSE	CLOSE CD GND(SHIELD)

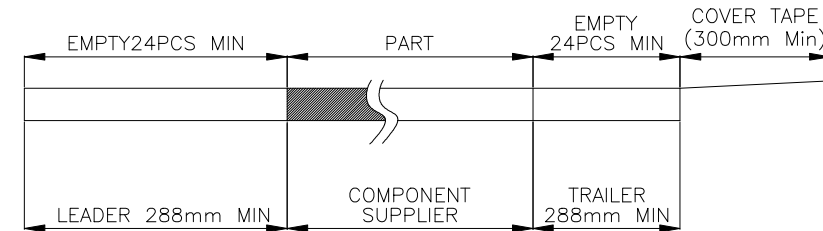
MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd		
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE: TF短体带侦测PIN	
			PAR	TF-121-ARP8H30
DWN				
CHKD				
APVD				
SCALE:1:1				
DECIMALS:	ANGLES:	UNIT:MM		
X.X:±0.30	X.*:±2°	CUSTOMER COPY	SIZE:A4	SHEET:1F1
X.XX:±0.20				REV:A
X.XXX:±0.10				

User Direction of Unreeling



NOTES

1. NUMBER OF CONNECTORS:SEE TABLE 2
2. LEAD TAPE LENGTH

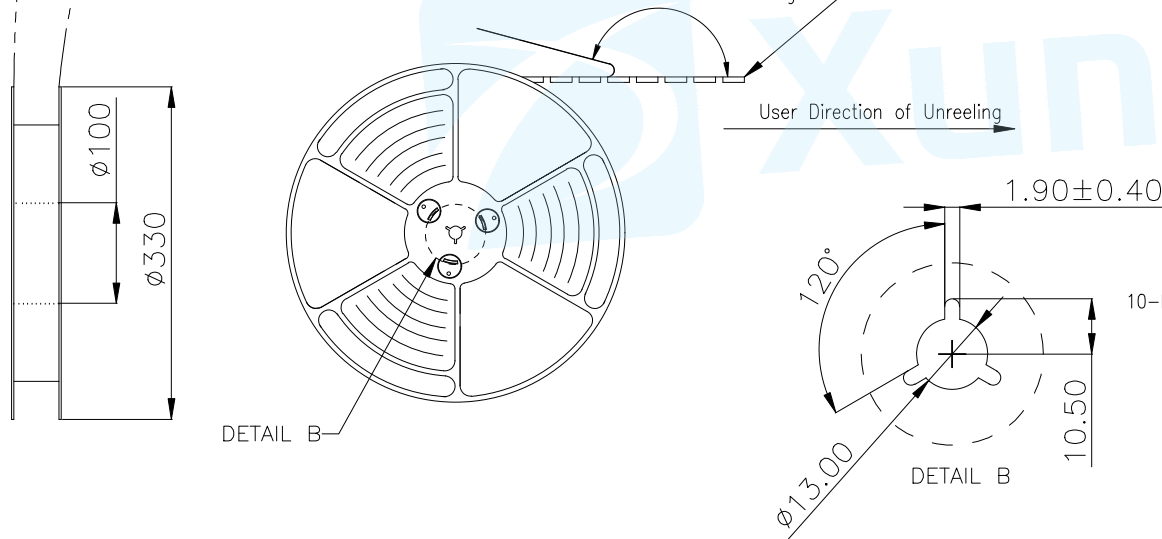


COVER TAPE PEELING ANGLE:165°~180°
PEELING FORCE:20~130g

CARRIER TAPE

3.QUANTITY: 10REEL/CARTON

User Direction of Unreeling



DETAIL B

DETAIL B

CARTON
345*345*310mm

4-TRIANGLE PARTITION

10-REEL

TAPE ON

LABEL

序号	DIM A	料号	包装
1	3.0	TF-121-ARP8H30	1500PCS/REEL;15000PCS/CARTON

MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE: TF 矮体带侧测PIN
DECIMALS:	ANGLES:		PAR TF-121-ARP8H30
X.X:±0.30	X.:±2°		DWN
X.XX:±0.20			CHKD
X.XXX:±0.10			APVD
CUSTOMER COPY		SCALE1:1	UNIT:MM
		SIZE:A4	UNIT:MM
		SHEET:1F1	REV:A