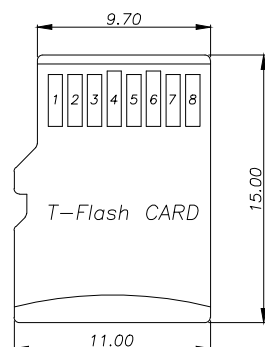
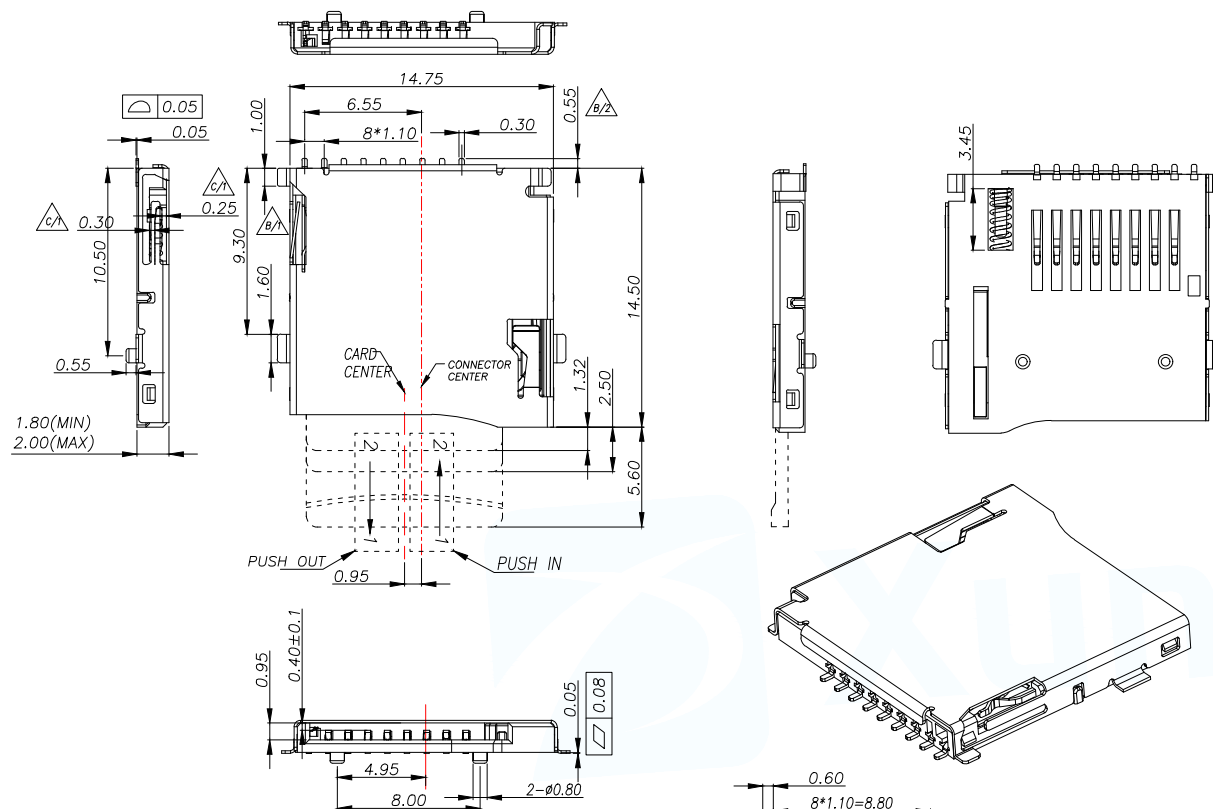


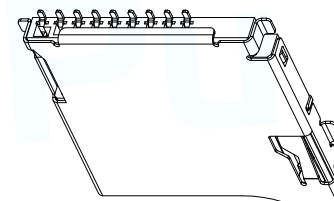
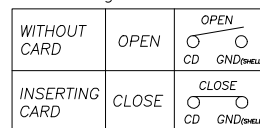
REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



 PAD AREA
 KEEP OUT AREA

RECOMMENDED PCB LAYOUT
 GENERAL TOLERANCE ± 0.05

Circuit Diagram for Detect Switch



Specification:

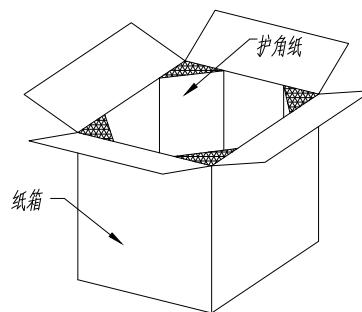
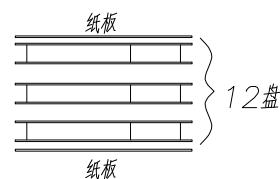
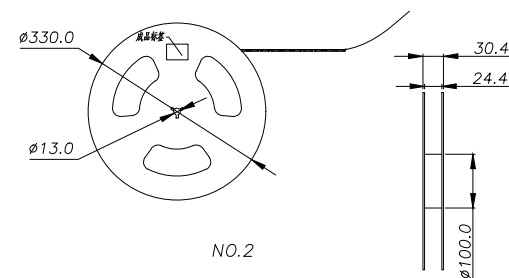
1. Electrical Characteristics:
 - Contact Current Rating: 0.5 Amperes.
 - Dielectric Withstanding Voltage: AC500V r.m.s.
 - Insulation Resistance: 1000 MΩ Minimum.
 - Contact Resistance: 40 mΩ Maximum.
2. Environmental:
 - Operating Temperature: $-25^{\circ}\text{C} \sim +90^{\circ}\text{C}$.
3. Environmental:
 - Mating Cycles: 5,000 Insertions.
4. Mechanical Characteristics:
 - Card Push Insertion/Out Force: 0.2~1.40kgf.
 - Contact Separation Force: 0.20kgf Minimum.
5. Material:
 - Insulator: HI-Temp Plastic UL 94V-0 Rated.
 - Contact: Copper Alloy ($t=0.15\text{mm}$).
 - Shell: Stainless Steel ($t=0.15\text{mm}$).
 - Spring: SWP.

TF CARD PIN DEFINE

PIN NO.	NAME	YTYPE	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)

TOLERANCE		 深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd	
X.X: ± 0.35	X.X': $\pm 3^{\circ}$	PART NO.	TITLE: MICRO SD CARD
X.XX: ± 0.25	X.XX': $\pm 2^{\circ}$	TF-15X15	PUSH PUSH SMT 镀金 外牌
X.XXX: ± 0.15		DESIGN: Ethan	MANUFACTURE DWG
UNITS	mm	CHED: Olvia	
MATERILA	---	APPD: Ava	
FINISH	---		

SCALE	SHEET
N:A	1/1



- 1.1 纸箱的材质为K=K;外形尺寸为34*34*38.5;
1.2 卷盘的材质为PS,卷盘的外形尺寸为 $\varnothing 330*30.4$;
1.3 卷带的材质为PS,卷带的外形尺寸为
20200*24.00*3.0mm;

- 2.1 将卷带放入包装机后,前空5PCS,后放产品1000PCS,
再后空5PCS;上带留300MM长度。
- 2.2 将包装好的产品从包装机上取下并包装好,贴上内盘标签;
- 2.3 把累叠好的12盘叠放入纸箱中共计12Kset,上下放纸板,
纸箱四个角塞护角纸;
- 2.4 把包装好的成品打包封箱,并在纸箱外贴上标签

纸箱规格:340*340*385

NO.4

NO.3

TOLERANCE		 深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd			
X.X:±0.35	X.X':±3"	PART NO. TF-15X15	TITLE: MICRO SD CARD PUSH PUSH SMT 镀金 外焊		
X.XX:±0.25	X.XX':±2"				
X.XXX:±0.15					
UNITS	mm	DESIGN: Ethan	MANUFACTURE DWG		
MATERILA	— — —	CHED: Olivia		SCALE	SHEET
FINISH	— — —	APPD: Ava		N:A	1/1