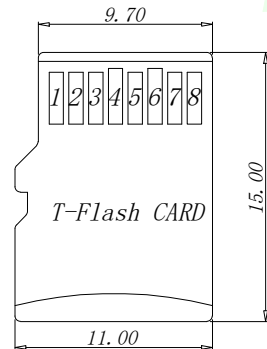
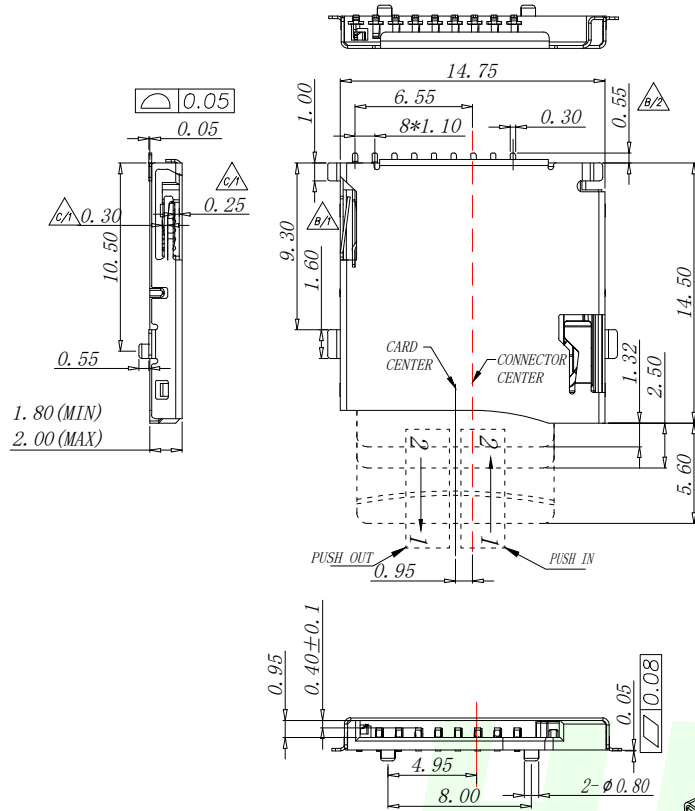


RoHs

VER	MARK	PR. BY	DESCRIPTION	DATE

Specification:

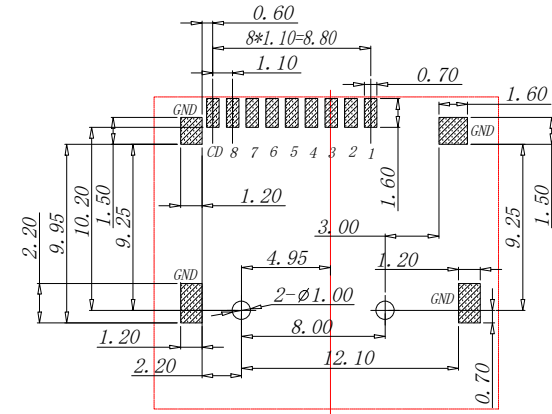
1. Electrical Characteristics:
Contact Current Rating: 0.5 Amperes.
Dielectric Withstanding Voltage: AC500V r.m.s.
Insulation Resistance: 1000 M Ω Minimum.
Contact Resistance: 40 m Ω Maximum.
2. Environmental:
Operating Temperature: -25° C~+90° C.
3. Environmental:
Mating Cycles: 5,000 Insertions.
4. 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=0.15mm).
Shell: Stainless Steel (t=0.15mm).
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)



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05



Circuit Diagram for Detect Switch

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

GENERAL TOLERANCES
UNLESS SPECIFIED

.X	± 0.35	.X°	$\pm 3^\circ$
.XX	± 0.25	.XX°	$\pm 2^\circ$
.XXX	± 0.15		

MANUFACTURE DWG



深圳市华明通电子有限公司
Shenzhen Huamingtong Electronics Co., Ltd

PART NO.
HMT-TF 9P PUSH

DESIGN: James

CHED: Talen

APPD: Sophia

TITLE:
MICRO SD CARD PUSH
PUSH SMT 不镀金 外焊

CUSTOMER

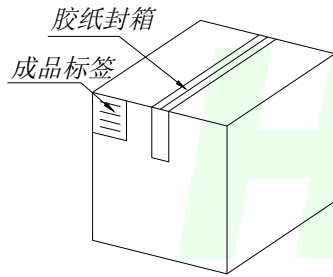
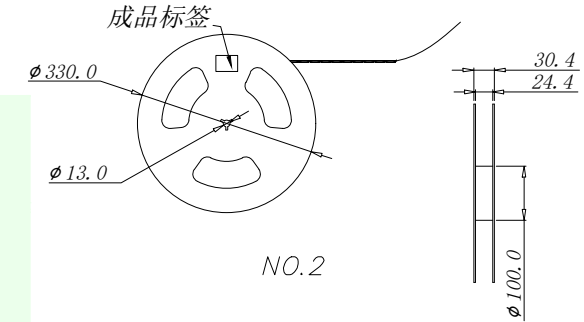
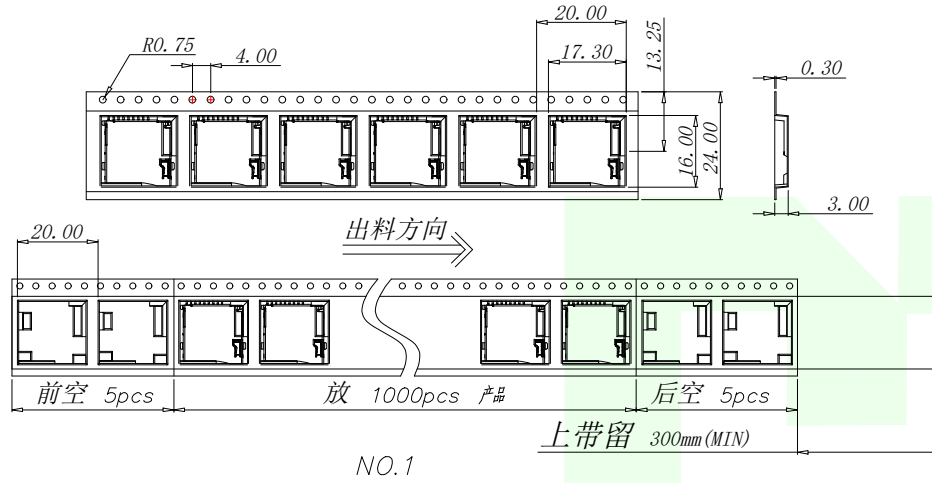
SCALE

N:A

SIZE
A4UNITS
MMSHEET
1/1

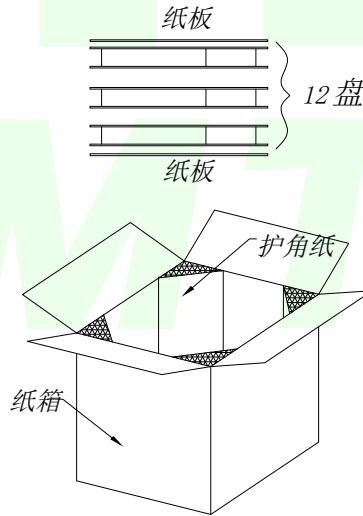
RoHs

VER	MARK	PR. BY	DESCRIPTION	DATE



纸箱规格 :340*340*385

NO.4



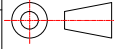
NO.3

1. 材质要求:

- 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 $\phi 330 \times 30.4$;
- 1.3 卷带的材质为PS,卷带的外形尺寸为20200*24.00*3.0mm;

2. 包装方式:

- 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

GENERAL TOLERANCES UNLESS SPECIFIED		 深圳市华明通电子有限公司 HMTCONN Shenzhen Huamingtong Electronics Co., Ltd		
.X ±0.35	.X° ±3°	PART NO. HMT-TF 9P PUSH	TITLE: MICRO SD CARD PUSH PUSH SMT 不镀金 外牌	
.XX ±0.25	.XX° ±2°			
.XXX ±0.15		DESIGN: James	CUSTOMER	SIZE
MANUFACTURE DWG		CHED: Talen		UNITS
		APPD: Sophia		SCALE
				SHEET
			N:A	1/1