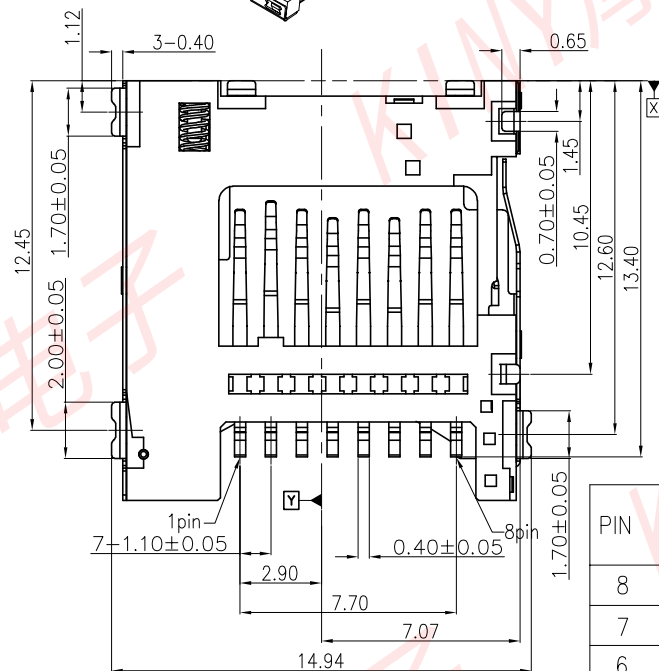
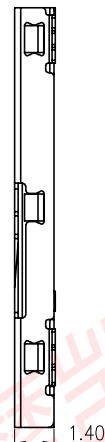
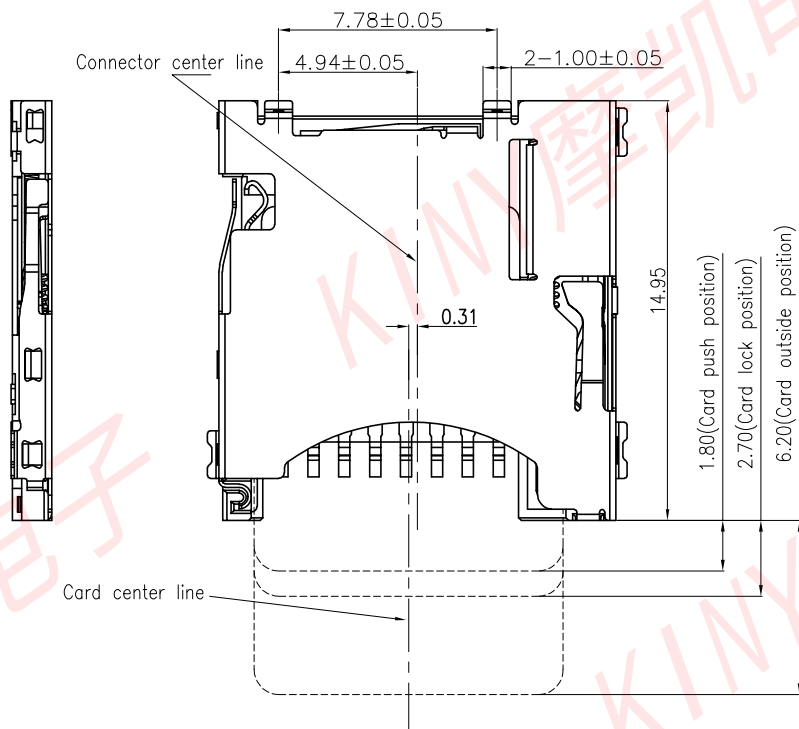
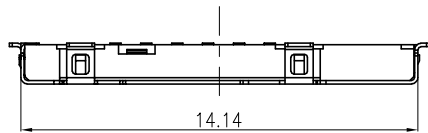
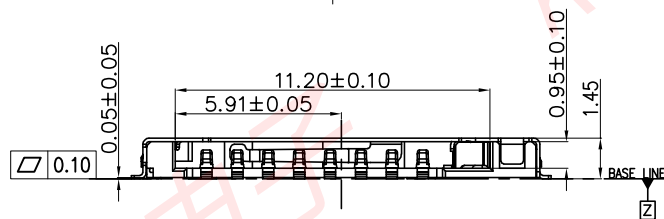
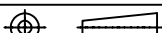




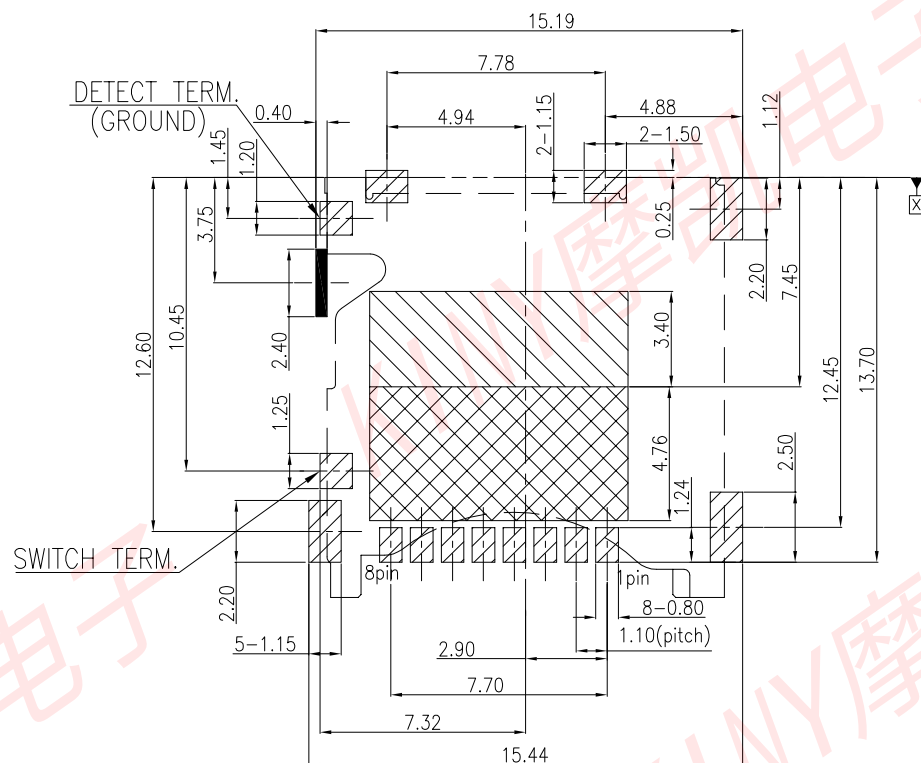
PIN	T/F CARD
	microSD
8	P8 Dat1
7	P7 Dat0
6	P6 VSS
5	P5 CLK
4	P4 VDD
3	P3 CMD
2	P2 CD/Dat3
1	P1 Dat2



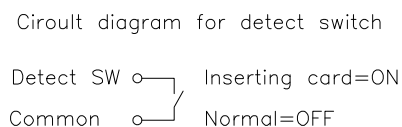
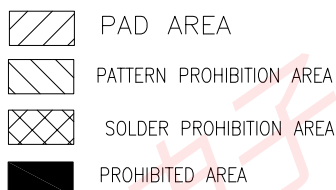
B1	ECN20180707001	修改卡片持卡位置,由2.40修改为2.70	janyz	2018.07.02
B	-----	标准化档图	ping	2016.11.30
A	-----	NEW RELEASE	Simon	2015.05.15
REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE

		东莞市摩凯电子有限公司			
DIMENSIONS INIT: mm UNLESS OTHERWISE SPECIFIABLE DIMENSION TOLERANCE X.X: ± 0.30 X.XX: ± 0.20 X.XXX: ± 0.05 ANGULAR: ± 2°		PRODUCT NAME : TF1.45 Micro-SD 卡座SMT		DRAWING: Janyz	DATE: 2016.11.30
		PRODUCT NO. : TF145-T1251-01		CHECK: Alex	DATE: 2016.11.30
		DRAWING NO. : D-TF145-T1251-01		APPROVED: Alex	DATE: 2016.11.30
				SCALE: 1:1	DWG ID: C D

* 所有原料材质, 生产制程, 电镀必须符合H要求



RECOMMEND P.C.B LAYOUT
(General tolerance ± 0.05)



Specification

1.MATERIAL:

- 1.1 Insulator: High Temperature Thermoplastic, (LCP, MG350), UL Black 94V-0.
- 1.2 Contact: Phosphor Bronze (C5210R-H, $T=0.15\pm 0.03\text{mm}$)
- 1.3 Shell: SUS304-H $T=0.12\pm 0.03\text{mm}$

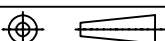
2.Plating:

- 2.1 Contact: Plated 50u"min Ni Overall
Plated 1u"min Au Selective contact area
Plated 100u"min Sn over Ni on solder area
- 2.2 Shell: Plated 50u"min Ni Overall
Plated 1u"min Au Selective Contact Area

3.Property:

- 3.1 Current Rating : 0.5A AC/DC max.
- 3.2 Voltage Rating : 3.3V/5V(AC/DC)
- 3.3 Contact Resistance: Contact Pin 100m Ω max.
- 3.4 Insert/Pulling Force: 40N Max / 0.5~40N
- 3.5 Smt Solder Temperature: Should Under 260°C
- 3.6 Operation Temperature Range: -40~+85°C

B1	ECN20180707001	修改卡片停卡位置, 由2.40修改为2.70	janyz	2018.07.02
B	----	标准化图档	ping	2016.11.30
A	----	NEW RELEASE	Simon	2015.05.15
REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE

KINY		东莞市摩凯电子有限公司									
DIMENSIONS INIT: mm		PRODUCT NAME : TF1.45 Micro-SD 卡座SMT		DRAWING: Janyz		DATE: 2016.11.30					
UNLESS OTHERWISE SPECIFIABLE		PRODUCT NO. : TF145-T1251-01		CHECK: Alex		DATE: 2016.11.30					
DIMENSION TOLERANCE		DRAWING NO. : D-TF145-T1251-01		APPROVED: Alex		DATE: 2016.11.30					
X.X: ± 0.30				SCALE:		DWG ID:		REV.:		PAGE:	
X.XX: ± 0.20				1:1		C D		B1		2 OF 2	
X.XXX: ± 0.05											
ANGULAR: ± 2'											