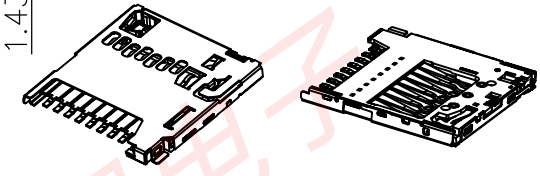
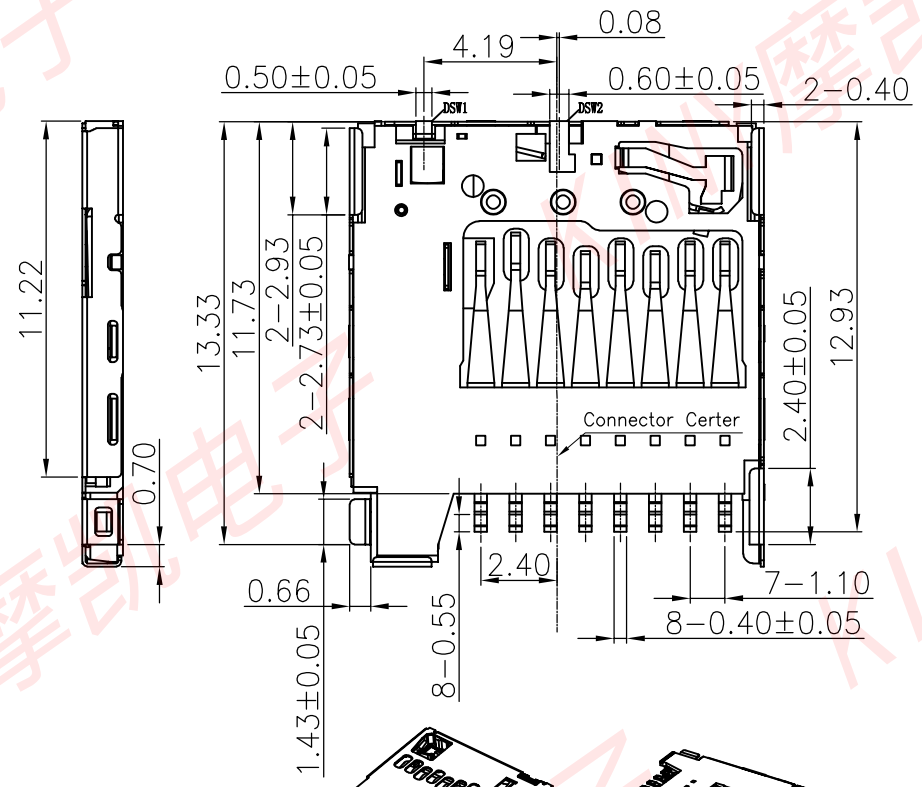
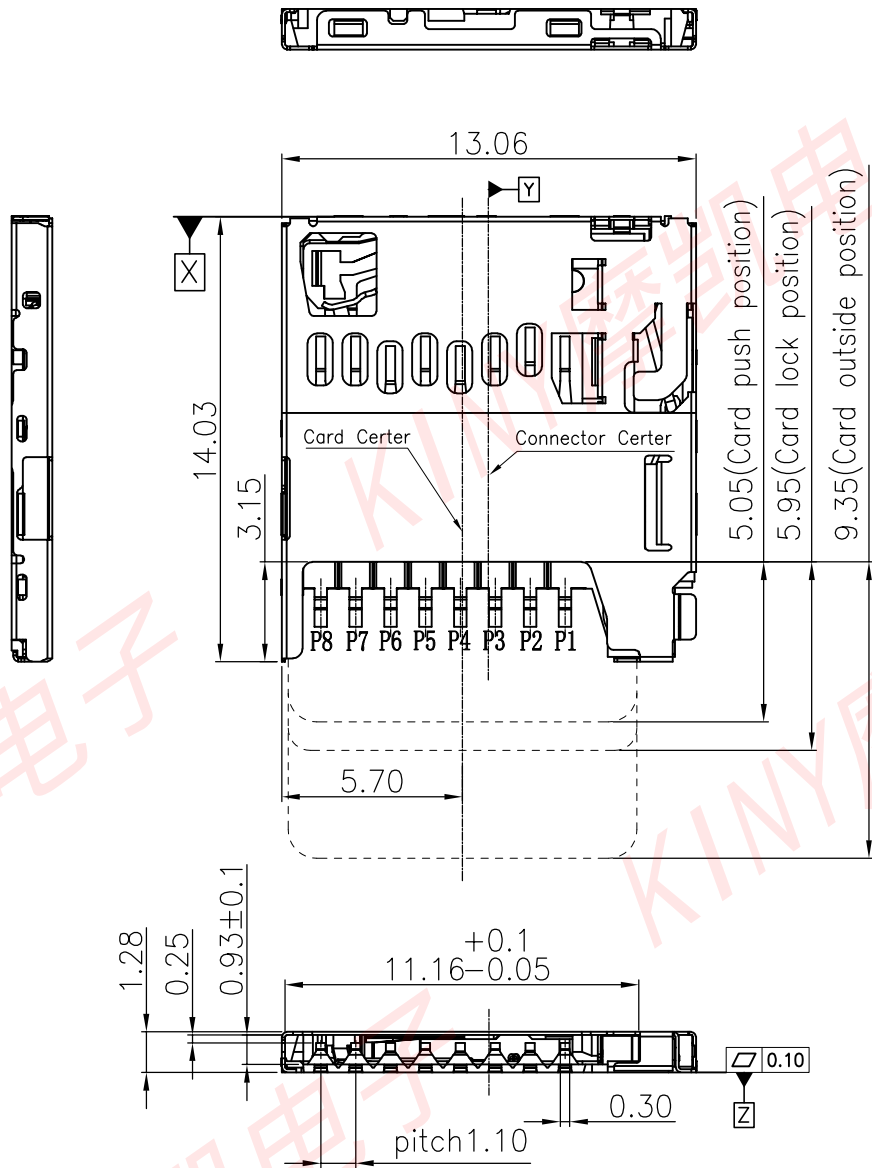


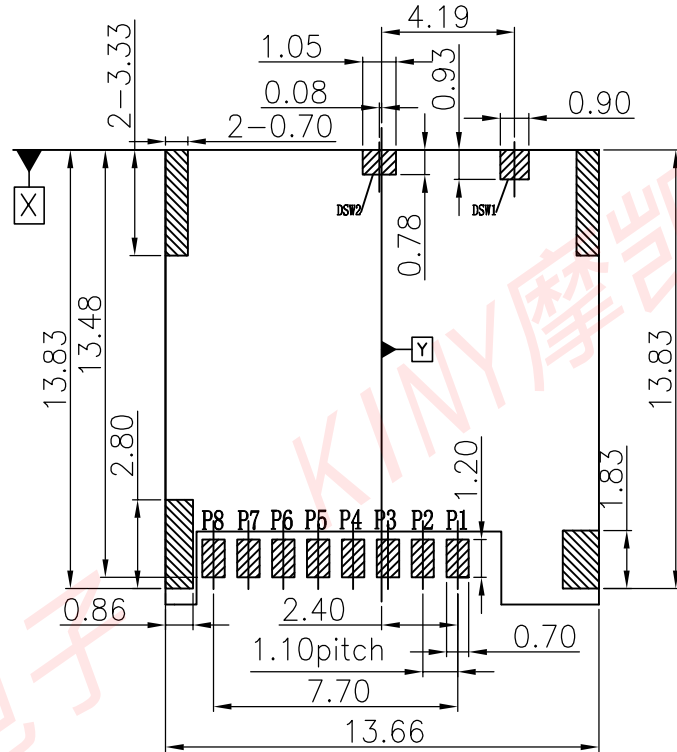
* 所有原料材质, 生产制程, 电镀必须符合HTR要求



C	ER2008126	依实际修改材质描述	FAJI	2020.08.21
B	ECN20190803001	依照BOM表修改图纸相关材质资料	pure	2019.08.03
A	----	NEW RELEASE	janyz	2018.10.22
REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE

		东莞市摩凯电子有限公司			
		DIMENSIONS INIT: mm UNLESS OTHERWISE SPECIFIABLE	PRODUCT NAME : Micro SD H1.28 CARD	DRAWING: FAJI	DATE: 2020.08.21
DIMENSION TOLERANCE X.X: ± 0.35 X.XX: ± 0.20 X.XXX: ± 0.10 ANGULAR: ± 2'	PRODUCT NO. : TF128-T1151-02	CHECK: Alex	DATE: 2020.08.21		
	DRAWING NO. : D-TF128-T1151-02	APPROVED: Alex	DATE: 2020.08.21		
		SCALE: 1:1	DWG ID: C D	REV.: C	PAGE: 1 OF 2

* 所有原料材质, 生产制程, 电镀必须符合HTR要求



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

- PAD AREA
- KEEP OUT AREA
- GND PATTERN ONLY

PIN NO.	PIN ASSIGNMENT
P1	DAT2
P2	CD/DAT3
P3	CMD
P4	VDD
P5	CLK
P6	VSS
P7	DAT0
P8	DAT1

△ Specification

1.MATERIAL:

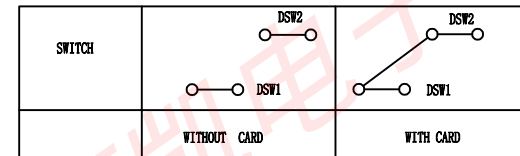
- 1.1 Insulator: High Temperature Thermoplastic, LCP SZ6505HF black UL94V-0.
- 1.2 Terminal: Phosphor Bronze(C5210-H, T=0.15mm)
- 1.3 Shell: SUS301-3/4H T=0.10mm
- 1.4 Spring: SUS301 L=9.80mm
- 1.5 Slider: PPA black △
- 1.6 Drawbar: SUS304-H, L=3.85mm

2.Plating:

- 2.1 Terminal: Plated 80u"min Ni Overall
Plated 1u"min Au Selective contact area
Plated 1u"min AU over Ni on solder area
- 2.2 Shell: Plated 1u"min AU overll 50u"min Ni

3.Property:

- 3.1 Current Rating :0.5A AC/DC max.
- 3.2 Voltage Rating :12V AC/DC
- 3.3 Ambient Temperature Range :-20°C~+60°C
- 3.4 Ambient Humidity Range :95% R.H. Max.
- 3.5 Contact Resistance:100mΩ max.
- 3.6 Insulation Resistance:1000MΩ min./500VDC
- 3.7 Durability:5000 cycles



KINNY		东莞市摩凯电子有限公司					
DIMENSIONS INIT: mm UNLESS OTHERWISE SPECIFIABLE DIMENSION TOLERANCE X.X: ± 0.35 X.XX: ± 0.20 X.XXX: ± 0.10 ANGULAR: ± 2'	PRODUCT NAME :	Micro SD H1.28 CARD	DRAWING:	FAJI	DATE:	2020.08.21	
	PRODUCT NO. :	TF128-T1151-02	CHECK:	Alex	DATE:	2020.08.21	
	DRAWING NO. :	D-TF128-T1151-02	APPROVED:	Alex	DATE:	2020.08.21	
	SCALE:	1:1	DWG ID:	C D	REV.:	C	PAGE:

C	ER2008126	依实际修改材质描述	△	FAJI	2020.08.21
B	ECN20190803001	依照BOM表修改图纸相关材质资料	△	pure	2019.08.03
REVISION NO.	ECR NO.	DESCRIPTION		MARK	DATE