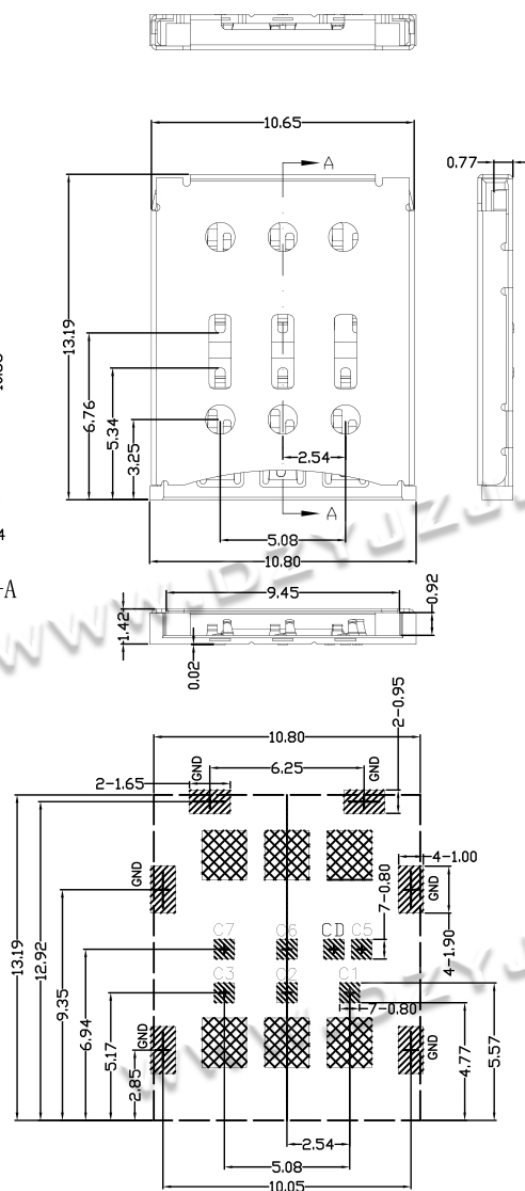


SECTION A-A

RECOMMENDED PCB LAYOUT (TOLERANCE: ± 0.05)

- ▨ PAD AREA
□ KEEP AREA
▨ NO PATTERN AND VIA HOLE IN THIS AREA

NANO SIM CARD	
Pin No.	ASSIGNMENT
C1	VCC(SUPPLY VOLTAGE)
C2	RST(RESET SIGNAL)
C3	CLK(CLOCK SIGNAL)
CD	Detect Switch
C5	GND
C6	VPP(VARIABLE SUPPLY VOLTAGE)
C7	I/O(DATA INPUT/OUTPUT)

NOTES:

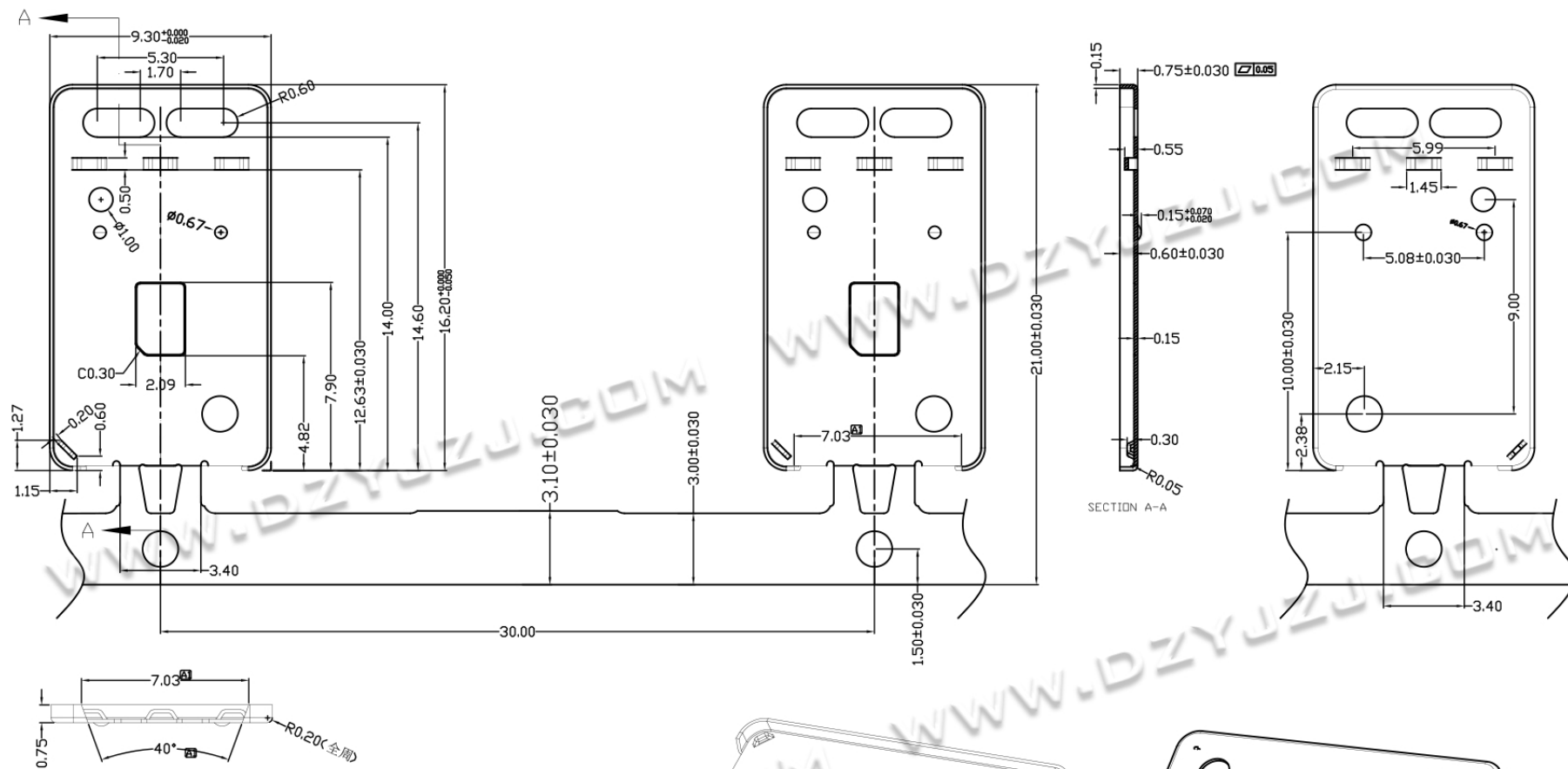
1. MATERIAL SEE TABLE
2. ELECTRICAL PERFORMANCES:
 - 2.1. CURRENT RATING :0.5A Max;
 - 2.2. VOLTAGE RATING :30 V AC;
 - 2.3. INSULATION RESISTANCE :100 MEGA OHMS MIN;
 - 2.4. DIELECTRIC WITHSTANDING VOLTAGE:250V AC FOR 1 MINUTE;
 - 2.5. CONTACT RESISTANCE :40 MILLI OHMS MAX ;
3. MECHANICAL PERFORMANCES:
 - 3.1. CONTACT NORMAL FORCE :0.3N MIN. AT WORKING DEFLECTION;
 - 3.2. DURABILITY :5000 CYCLES;
 - 3.3. OPERATING TEMPERATURE : -40° C TO +85° C;

3	INSERT MOLDING	1	LCP UL94-V0	BLACK
2	CONTACT	6	COPPER ALLOY T=0.10	Au PLATED 1u"
1	SHELL	1	STAINLESS STEEL T=0.15	Au PLATED 1u"
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR



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TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.* ±2° X.X* ±0.5°		DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: NANO SIM CARD 内焊1.40H 7PIN 侧插卡托式	
 UNIT: mm [inch] SCALE:1:1 SIZE: A4		CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC294-SIM07-140	
		APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.	
				DRAW NO:	HYC-2110271002
				SHEET NO.	1 OF 1



产品要求:

1. 材料: SUS304-1/2H T=0.15mm
2. 产品不可有变形等不良, 毛刺不可以>0.03mm
3. 详细数据以三维档为准。
4. 未注尺寸公差请参考图框一般公差标准



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TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.XXX ±0.15

X.* ±2° X.X* ±0.5°

X.X* ±0.5°

X.X* ±0.5°

UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

DATE :

2014-02-23

DATE :

2014-02-23

DATE :

2014-02-23

DATE :

2014-02-23

PART NAME:

卡托

PART NO.

HYC-018

MOLD NO.

MOLD NO.

DRAW NO:

HYC-2110271002

SHEET NO.

1 OF 1