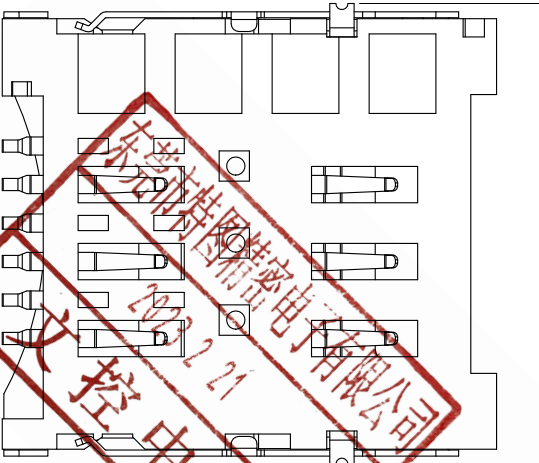
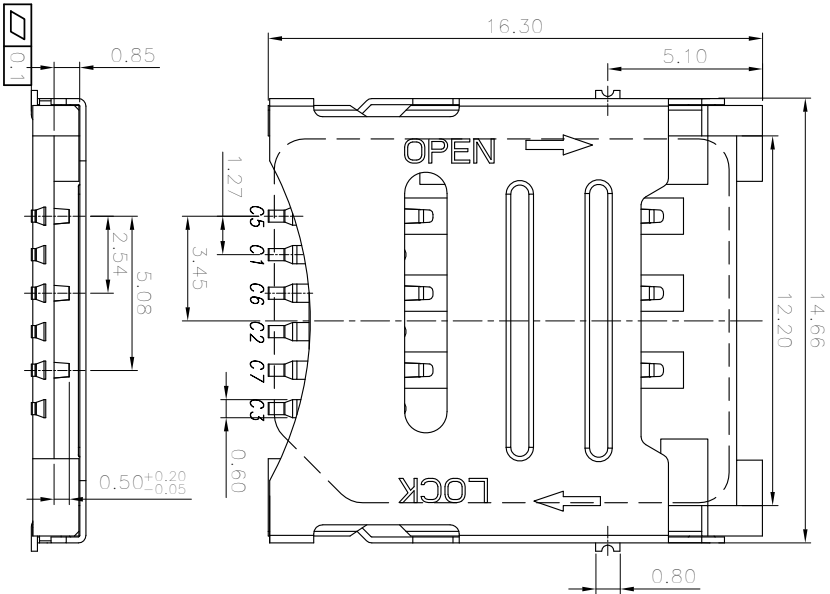


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NOTE:

1. ELECTRICAL CHARACTERISTICS
  - 1-1. VOLTAGE RATING: 10V DC.
  - 1-2. CURRENT RATING: 0.5 A.
  - 1-3. CONTACT RESISTANCE: 50 milliohms MAX.
  - 1-4. INSULATION RESISTANCE: 1000 Megohms MIN.
  - 1-5. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
2. MECHANICAL CHARACTERISTICS
  - 2-1. CONTACT NORMAL FORCE:0.3~0.9N CONTACT.
  - 2-2. DURABILITY:5000 CYCLES.
3. SALT SPRAY: 24H.
4. OPERATING TEMPERATURE: -40°C~85°C.
5. RoHS 2002/95/EC COMPLIANT.
6. MPQ : 1200PCS/REEL.

- Solder Area
- Keep Out Area
- Component Outline

RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE ±0.05

SIM pin Assignment	Pin#	Name
C1	VCC	
C2	RST	
C3	CLK	
C4	RESERVED	
C5	GND	
C6	VPP	
C7	I/O	
C8	RESERVED	

TABLE:	
P/N	PLATING
1050621AR005	1u"
1050621BR005	3u"
1050621DR005	10u"

REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
C	MODIFY		BROKEN	2020.01.08
D		根据实物修改焊脚外观	ZHARKO	2023.12.10
E		增加镀金10u"规格	ZHARKO	2023.01.29

C	SHELL	1	STAINLESS STEEL 0.20t	NO PLATING
B	CONTACT	6	COPPER ALLOY 0.15t	Aut plated See table on contact area 100u" MIN Tin plated on Solder tail 30u" MIN Ni underplated.
A	HOUSING	1	HIGH-TEMPERATURE PLASTIC UL94-V0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES		TITLE: MICRO SIM CARD 6P HINGED TYPE 1.8H (005)		
DECIMALS:		ANGLES:	PART NO.	1050621XR005
X	±0.5	X ±1.2°	DWN	ZHARKO
X.X	±0.3	X.X ±1°	CHKD	
X.XX	±0.2		APVD	
CUSTOMER COPY		SCALE 1:1	UNIT: mm	
		SIZE: A4	SHEET: 10F1	REV: E

