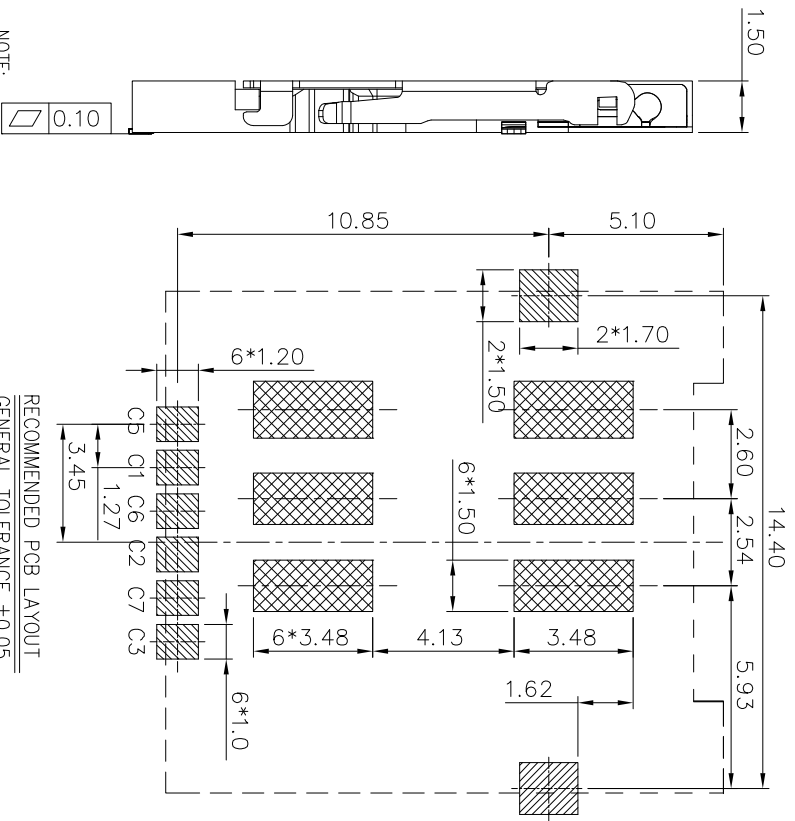
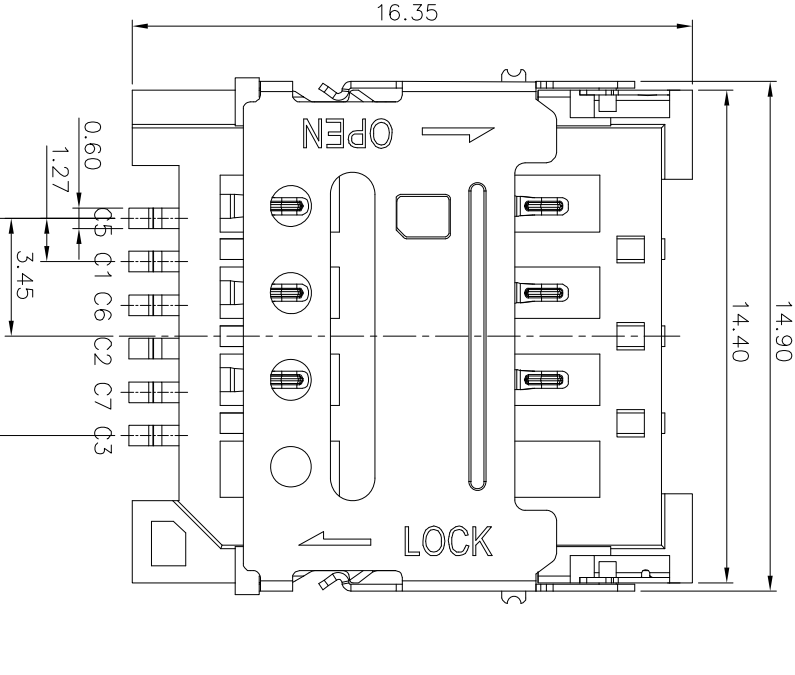
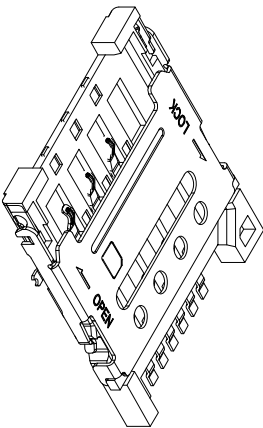


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	TOM	2011.03.22
B	DELETE SHELL PLATE	ZHARKO	2024.01.03



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: -40C~85C.

5. RoHS 2002/95/EC COMPLIANT.

6. MPQ : 1250PCS/REEL.

RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE  $\pm 0.05$

Keep Out Area

Component Outline

Component Outline

Component Outline

Component Outline

Component Outline

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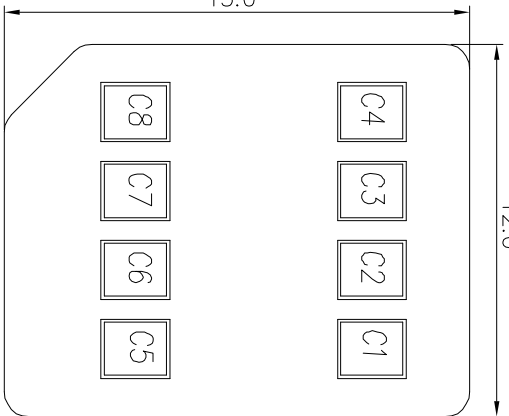
Component Outline

Component Outline

Component Outline

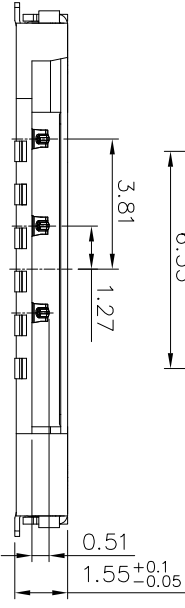
Component Outline

Component Outline

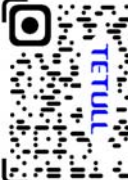


MICRO SIM CARD

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



C	SHELL	1	STAINLESS STEEL 0.15t	N/A
B	CONTACT	6	COPPER ALLOY 0.15t	Gold plated on contact area Gold plated on Solder tail All over Nickel Plated .
A	HOUSING	1	HIGH-TEMPERATURE PLASTIC U94-H0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES:				
X : $\pm 0.5$ X : $\pm 2^\circ$				
X.X : $\pm 0.3$ X.X : $\pm 1^\circ$				
X.XX : $\pm 0.2$				
TITLE: MICRO SIM CARD 6P HINGED TYPE 1.5H				
PART NO. 1050621AR003				
DWG ZHARKO 2024.01.03				
CHKD				
APVD				
SCALE 1:1				
UNIT: mm				
CUSTOMER COPY				
SIZE: A4				
SHEET: 10F1				
REV: B				



ROHS Compliant

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