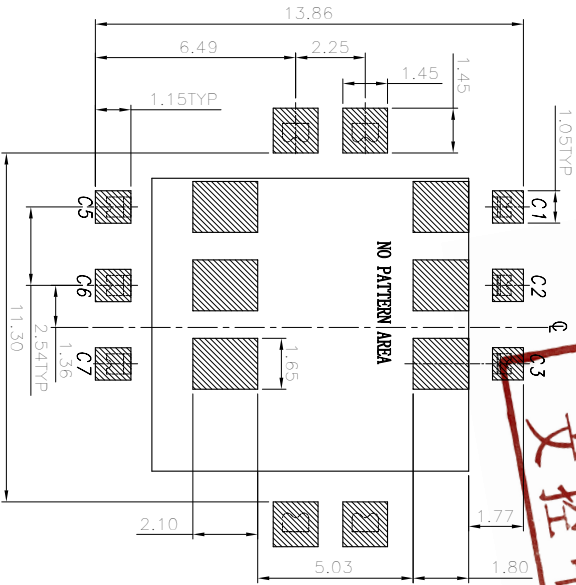
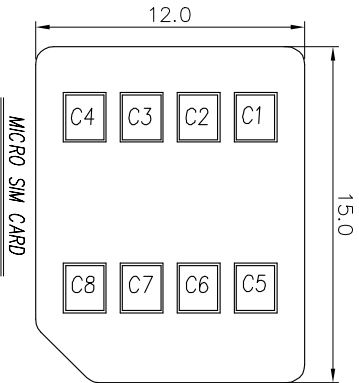
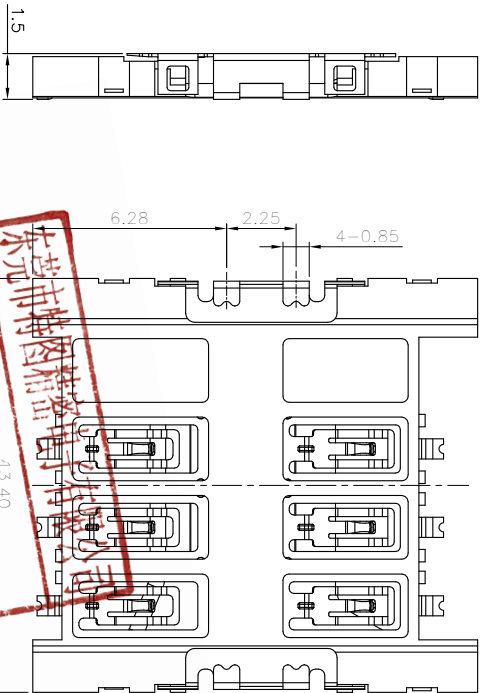
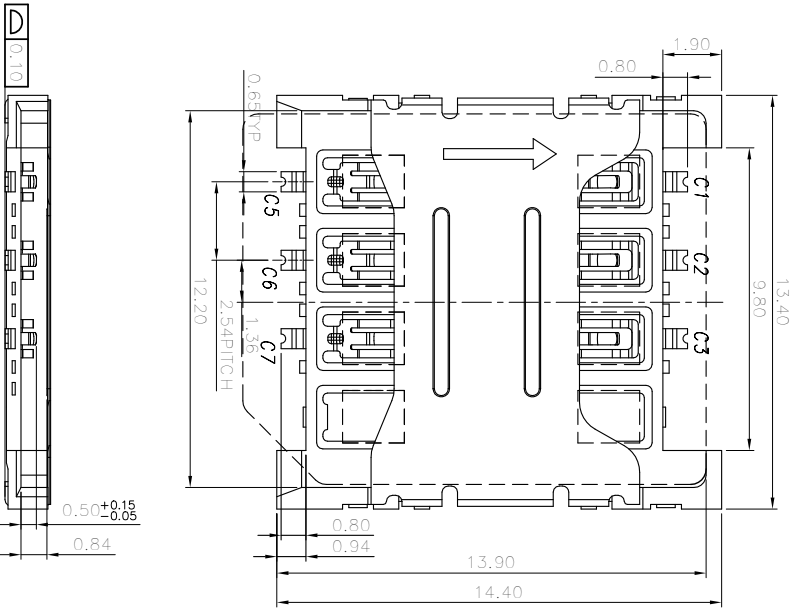


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RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05

2022 4 21
文控中心

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	TOM	2011.03.22
B	MODIFY	BROKEN	2013.06.18

NOTE:

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

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

C	SHELL	1	STAINLESS STEEL 0.12t	Ni PLATING
B	CONTACT	6	COPPER ALLOY 0.15t	Gold plated on contact area Gold plated on Solder toll All over Nickel Plated .
A	HOUSING	1	HIGH-TEMPERATURE PLASTIC UL94-V0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS:	ANGLES:			
X : ± 0.5	X : $\pm 2^\circ$			
X.X : ± 0.3	X.X : $\pm 1^\circ$			
X.XX : ± 0.2				



CUSTOMER COPY SIZE: A4 SHEET: 10F1 REV: B