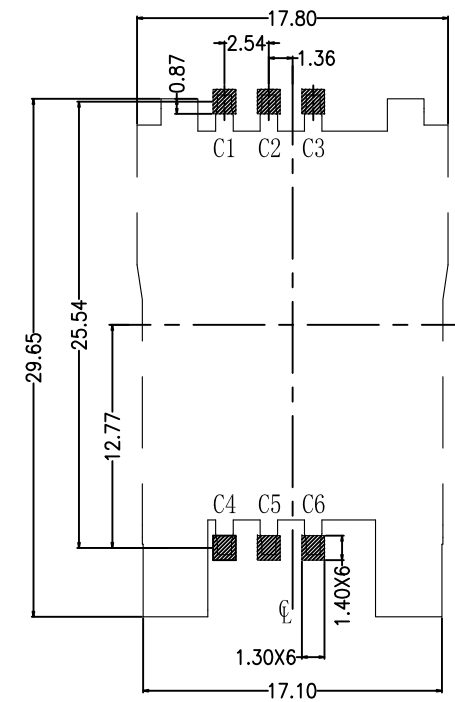
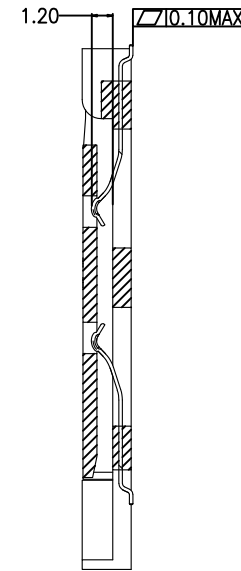
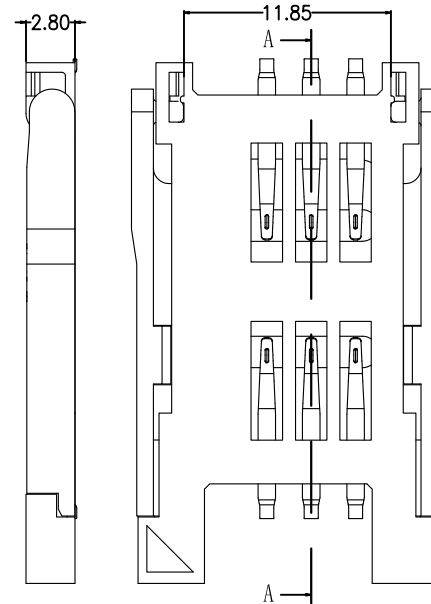
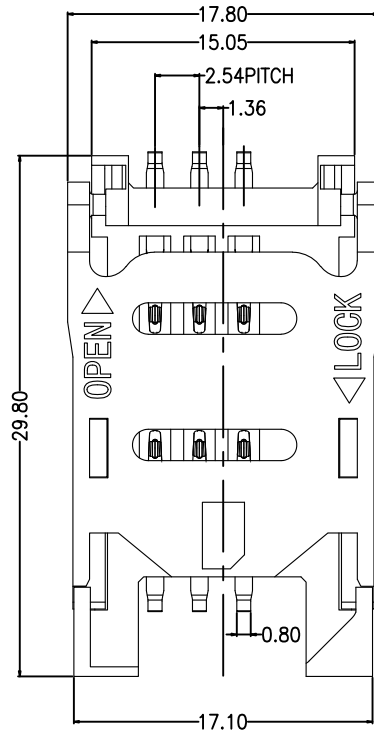


REV	EC No.	DESCRIPTION	Symbol	DATE
A	/	new release	/	Dec. 12, 2020



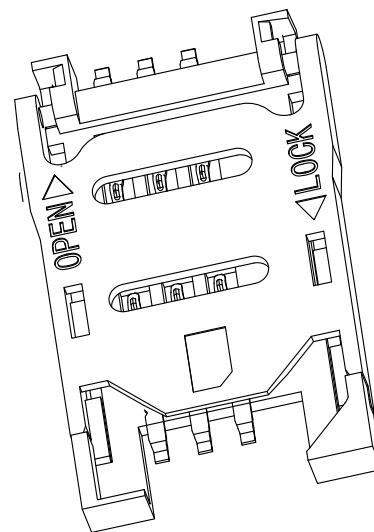
RECOMMENDED PCB LAYOUT  
TOLERANCE: ±0.05

PIN DEFINE

SIM CARD PIN	FUNCTION NO.
C1	VCC:PWR SIGNAL AND GND
C2	RST:PESET SIGNAL
C3	CLK:CLOCKING SIGNAL
C4	GND:PWR SIGNAL AND GND
C5	VPP:PROGRAMMING VOLTAGE
C6	I/O:SERIAL DATA INPUT/OUTPUT

SPECIFICATION:

1. MATERIAL:
  - 1.1 HOUSING:LCP UL94V-0
  - 1.2 TERMINAL:COPPER ALLOY
2. PLATED
  - 2.1 TERMINAL:G/F PLATED ON CONTACT AREA  
TIN ON SOLDER AREA
3. ELECTRICAL CHARACTERISTICS:
  - 3.1 CURRENT RATING:DC 0.5A max.
  - 3.2 VOLTAGE RATING:DC 30V.
  - 3.3 CONTACT RESISTANCE: 50mΩ max
  - 3.4 INSULATION RESISTANCE:1000MΩ min.  
at 500V DC.
  - 3.5 WITHSTANDING VOLTAGE:500V AC  
for 1 minute.
4. OPERATION TEMPERATURE: -40°C~+85°C
5. DURABILITY :3000CYCLES
6. PACKAGE: TAPE REEL,800PCS/REEL



For more information, please help to contact: [connmold@foxmail.com](mailto:connmold@foxmail.com) Tel.: 18922965797

WWW.CONNMOLD.COM		ConnMold	
DIMENSION UNITS	TOLERANCE	PART NAME	
MM	X±0.50 .XX±0.25 .X±0.35 .XXX±0.15	SIM FLIP PLASTIC TYPE 2.80MM HEIGHT	
DRWN: Robert	Dec. 12, 2020	PART NUMBER	
CHK'D: Yuri	Dec. 12, 2020	CMSIM661002	
APPR: Linda	Dec. 12, 2020	REVISION	
THIRD ANGLE PROJECTION		CUSTOMER	
		GENERAL MARKET	
CUSTOMER P/N		SHEET NUMBER	
/		1 OF 2	