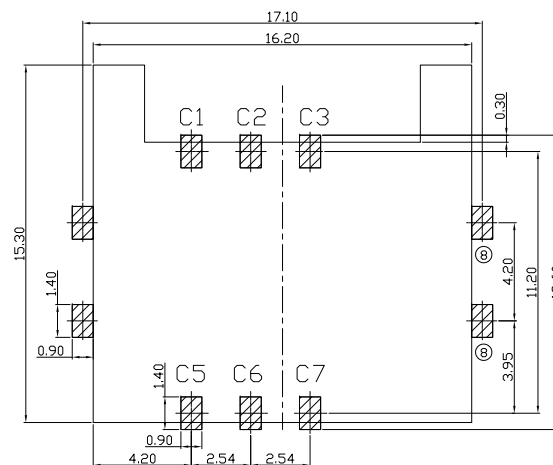
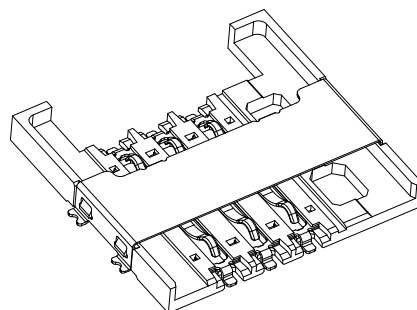
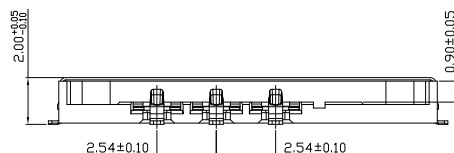
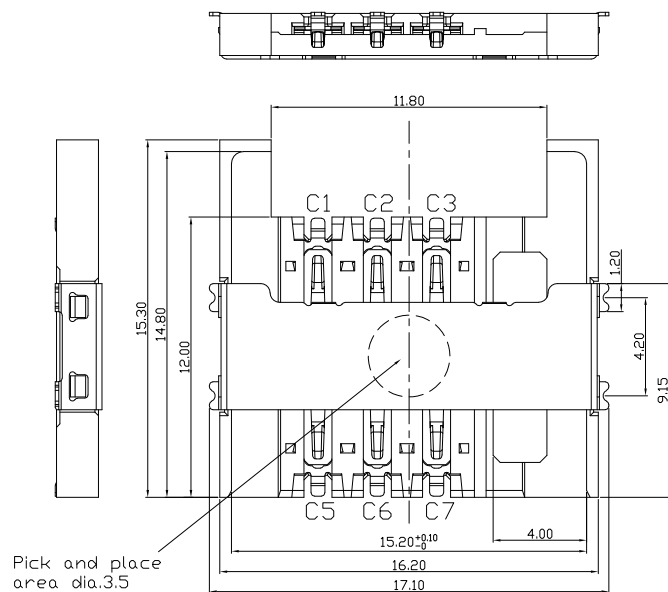




REV	EC No.	DESCRIPTION	Symbol	DATE
A	/	new release	/	Dec. 12, 2020



RECOMMENDED PCB LAYOUT
NON-SOLDER MASK DEFINE PWB
PWB TOLERANCE: ±0.05MM

NOTES :

- MATERIAL :
 - HOUSING:LCP S475 UL94 V-0, BLACK COLOR.
 - SHELL: STAINLESS STEEL SUS304.
 - CONTACT: COPPER ALLOY C5210.
- FINISH :
 - CONTACT: GOLD PLATING ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL AREA. 50u" MIN NICKEL PLATING OVERALL.
 - SHELL: 30u" MIN NICKEL PLATING OVERALL.
- ELECTRICAL CHARACTERISTICS:
 - OPERATING VOLTAGE : 100V AC(rms)/DC.
 - CURRENT RATING : 0.5 A.
 - OPERATING TEMPERATURE: -25°C~+85°C.
 - CONTACT RESISTANCE: 100 m OHMS MAX.
 - INSULATION RESISTANCE: 1000M OHMS MIN. AT 250VDC.
 - DIELECTRIC WITHSTANDING VOLTAGE:500 VAC/1MINUTE.
- TAPE REEL ,1000PCS/REEL

PIN ASSIGNMENTS

PIN NO.	PIN NO.
C1	VCC:PWR single and GND
C2	RST:Reset signal
C3	CLK:Clocking signal
C4	Reserved
C5	GND:PWR single and GND
C6	VPP: programming Voltage
C7	I/O:serial date input/output
C8	Reserved

DIMENSION UNITS TOLERANCE

MM

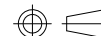
X±0.50 .XX±0.25
.X±0.35 .XXX±0.15

DRWN:Robert Dec.12,2020

CHK'D:Yuri Dec.12,2020

APPR:Linda Dec.12,2020

THIRD ANGLE PROJECTION



CUSTOMER P/N

/

PART NAME SIM CARD NO-PUSH TYPE
2.00MM HEIGHT

PART NUMBER CMSIM661021

REVISION A

CUSTOMER GENERAL MARKET

SHEET NUMBER 1 OF 2