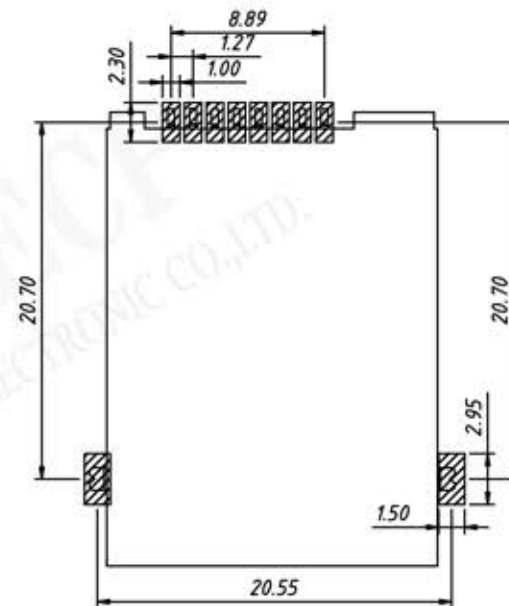
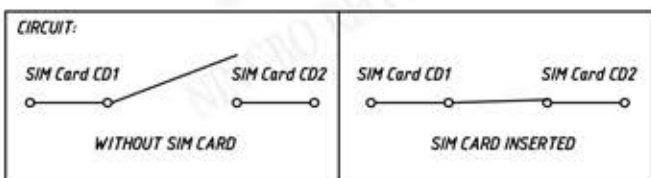
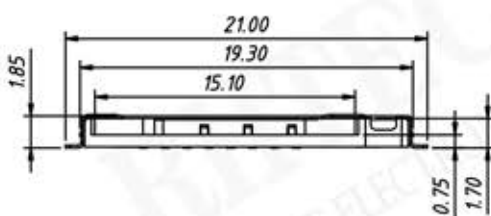


Pin #	Name
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O



PCB PAD
RECOMMENDED PCB LAYOUT
 GENERAL TOLERANCE ±0.05



Material:

Insulator: H-Temperature Plastic, UL 94V-0, Black.

Contact: Copper Alloy, T=0.15mm; Shell: Stainless Steel, T=0.15mm

Finish:

Terminal: 50u" min Nickel Underplated on All over, Gold Plating on Contact Area, 80u" min Tin on Solder Tail.

Shell: 50u" Nickel Underplated on All over, Gold Flash on Solder Latch.

Electrical:

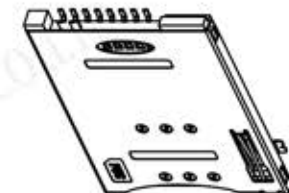
Current Rating: 0.5A; Voltage Rating: 5.0 Vrms.

Insulation Resistance: 500M Min. At DC 500V DC

Withstanding Voltage: 250V ACrms For 1 Minute.

Contact Resistance: 100M Max. At 10MA/20mV MAX.

Operating Temperature: -55°C TO +85°C ; Mating Cycles: 5000 Insertions.



UNITS:mm	SHEET SIZE:A4		SCALE: ---
> 0 ~ 3	> 3 ~ 18	> 18 ~ 50	> 50 ~ 120
± 0.12	± 0.15	± 0.3	± 0.5