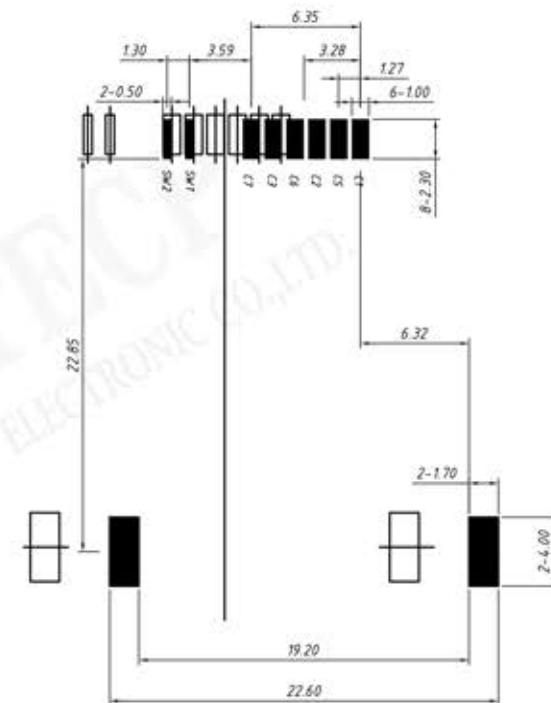
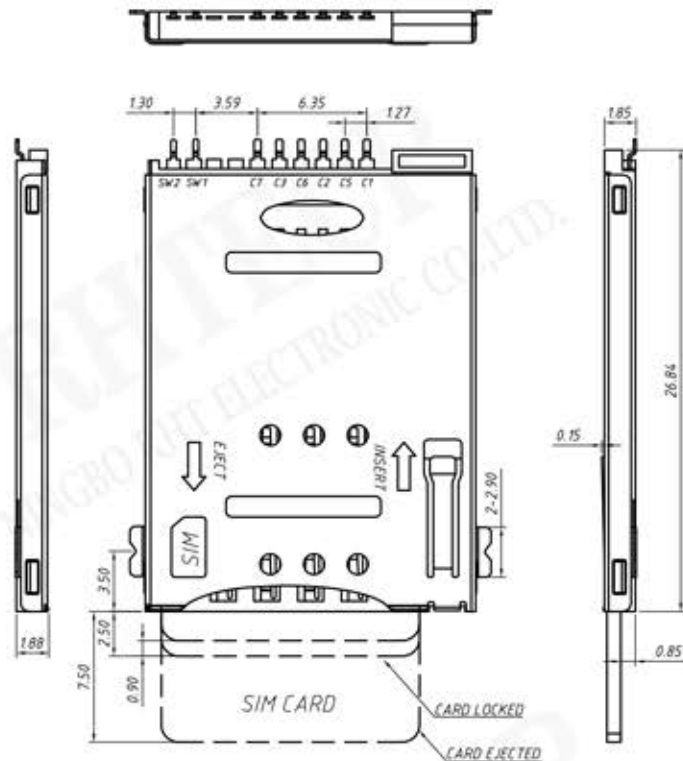


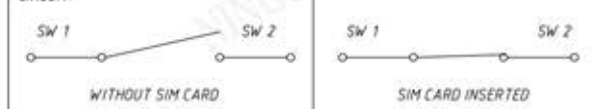


RECOMMENDED PCB LAYOUT

SIM Pin Assignment

Pin #	Name
C1	VCC
C2	RST
C3	CLK
C4	Reserved
C5	GND
C6	VPP
C7	I/O
C8	Reserved

CIRCUIT:

**Material:**

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

Terminal:Copper Alloy,T=0.15mm

Shell:Stainless Steel,T=0.15mm

Finsh:

Terminal:50u" min Nickel Underplated on Allover,Gold Plating on Contact Arer,Flsh Gold on Solder Tail.

Shell:50u" Nickel Underplated on Allover,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.