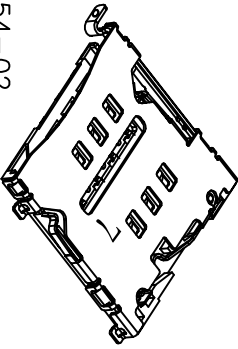
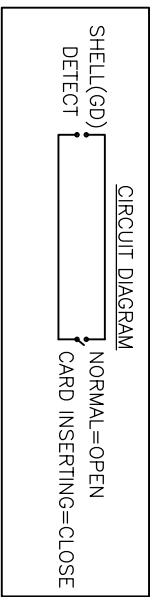
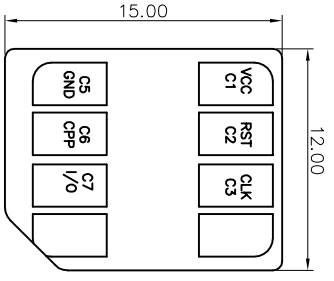
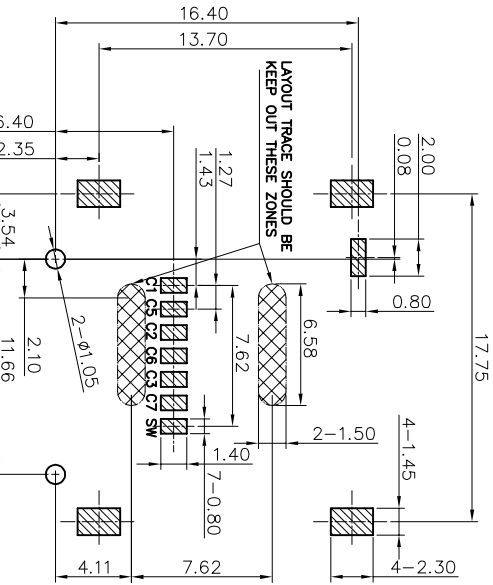


PIN No	DESCRIPTION
C1	VCC
C2	RST
C3	CLK
C4	RESERVED
C5	GND
C6	VPP
C7	I/O
C8	RESERVED
SW	SWITCH



- NOTES:
1. MATERIAL:
    - 1.1 Housing: High Temperature Thermoplastic UL94V-0, Color: Black
    - 1.2 Terminal: Copper Alloy
    - 1.3 Shell: Stainless Steel
    - 1.4 Lever: Stainless Steel
    - 1.5 Cam: Stainless Steel
  2. FINISH:
    - 2.1 Terminal: Gold flash plating on contact area, Gold flash plating on the solder tails.
    - 2.2 Shell: Gold flash plating on the solder tails.
  3. SPECIALITY:
    - 3.1 Rated Current: 0.5A
    - 3.2 Rated Voltage: 30V
    - 3.3 Contact Resistance: 50mΩ Max
    - 3.4 Insulation Resistance: 100MΩ Min 100V DC
    - 3.5 Dielectric Withstanding Voltage: 250V AC
    - 3.6 Solder Ability: 245±5°C; 5±0.5s
    - 3.7 Durability: 5000 cycles
    - 3.8 Operating Condition: Temperature: -40°C~+80°C;

S: SIM CARD Series  
 A: Finished Product  
 No. of PINS: 06 (6PIN)  
 Standard Plating

Running Number  
 150: Height 1.50mm  
 127: Pitch 1.27mm

S A 06 07 127 150-54-02

RECOMMENDED PCB LAYOUT  
 TOLERANCE: ±0.05

MICRO SIM CARD

MEASURE POINT: (P)  
 QUADRANT POINT (TP)  
 TANGENCY POINT (TP)  
 INTERSECTION POINT (IP)

UNLESS OTHERWISE SPECIFIED, TOLERANCE:

X	±0.25
X.x	±0.20
X.xx	±0.15
ANGULAR	±3°



Dongguan D-CHAIN Precision Components CO, Ltd

DESIGN	Andy	DATE	2014.12.24	TITLE:
CHECKED		DATE		1.5H MICRO SIM CARD
APPROVED		DATE		
PART NO:	SA0607127150-54-02	REV:	04	SCALE: 1:1
DRAWING NO:		SIZE:	A4	SHEET: 1/1
		UNIT:	mm	

REV	LOCALS	DESCRIPTION	DRAW	DATE
01	NEW	INITIAL RELEASE	Wong	2014.12.24
02	△	UPDATED	Wong	2016.01.05
03	△	UPDATED	LIU	2020.05.22
04	△	UPDATED	Andy	2021.04.27