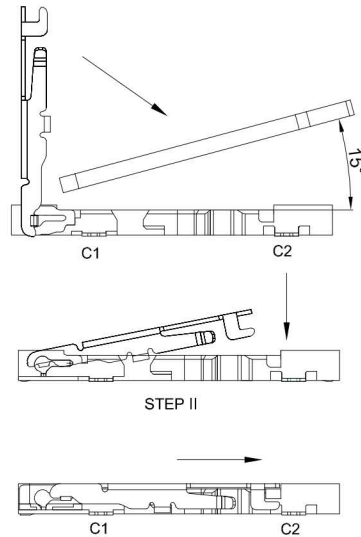
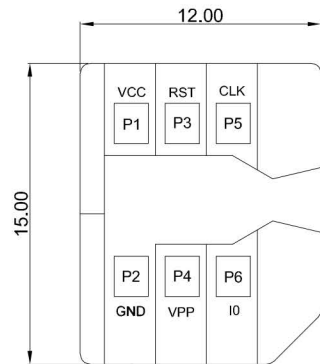
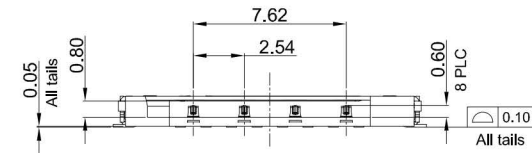
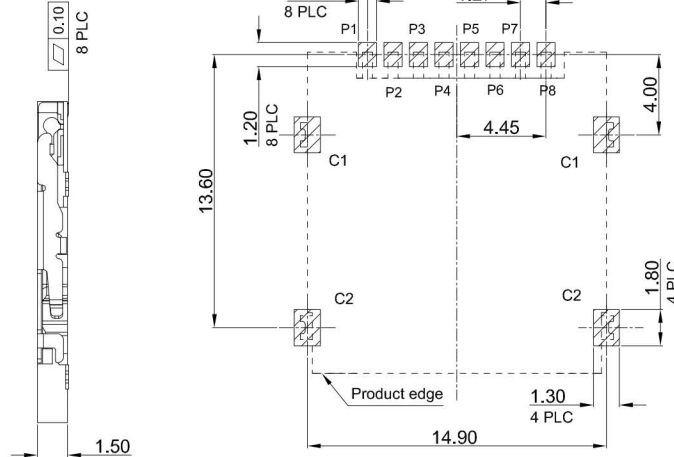
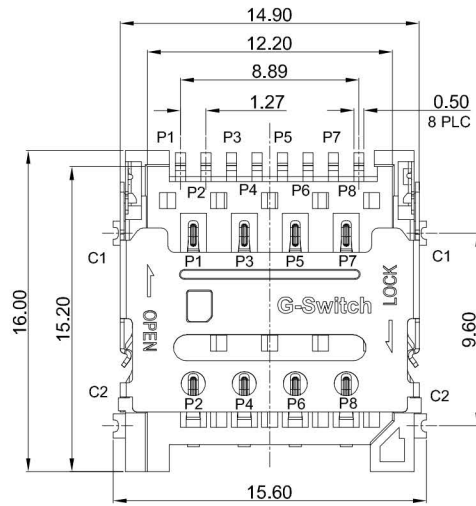
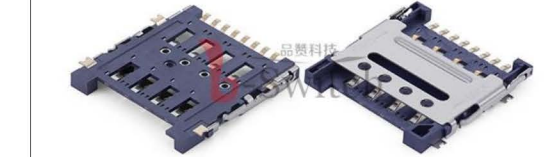




MICRO SIM CARD	
PIN NO.	DESCRIPTION
P1	VCC
P2	GND
P3	RST
P4	VPP
P5	CLK
P6	I/O
P7	RESERVED
P8	RESERVED



GT - SM 018A - H150-01

G-SWITCH

Card holder series
SM=SIM

Product high(mm)
H150=1.50

Operating mode
01=Clamshell

G-Switch Specification:

- 1.Operation Voltage : 12V AC
- 2.Current rating: 1.0A Max
- 3.Contact resistance: 50mΩ MAX
- 4.Dielectric withstanding voltage: 500V AC/1minute
- 5.Insulation resistance: 1000MΩ min 500V DC
- 6.Operation temperature: -45°C to 85°C
- 7.Storage temperature: -20°C to 70°C
- 8.Durability: 1,500 cycles

NO.	PART NAME	MATERIAL	REMARK
1	SHELL	SUS201	Ni PLATED
2	TERMINALS	COPPER ALLOY(C5210)	Au PLATING ON CONTACT AREA G/F PLATING ON SOLDER TAILS
3	HOUSING	HIGH TEMPERATURE PLASTIC	LCP BLACK UL 94 V-0



SCALE: 1:1	UNIT: mm	Title: Horizontal Micro SIM Card SMT H1.50mm			
SIZE: A4		Molde Code: GT-SM018A-H150-01			
Unless otherwise General tolerance:		DRAWN	CHECKED	APPROVED	DATE
X ±0.40		Jiang	Xia	Chen	2024.03.10
X.x ±0.30					
X.xx ±0.20					
X° ±5°					
X.x° ±3°					



REV: A0 SHEET: 1/1