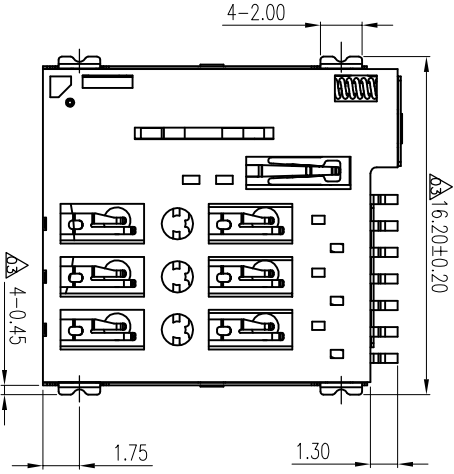
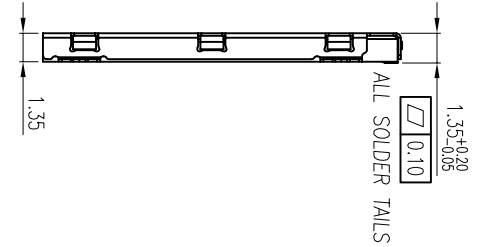
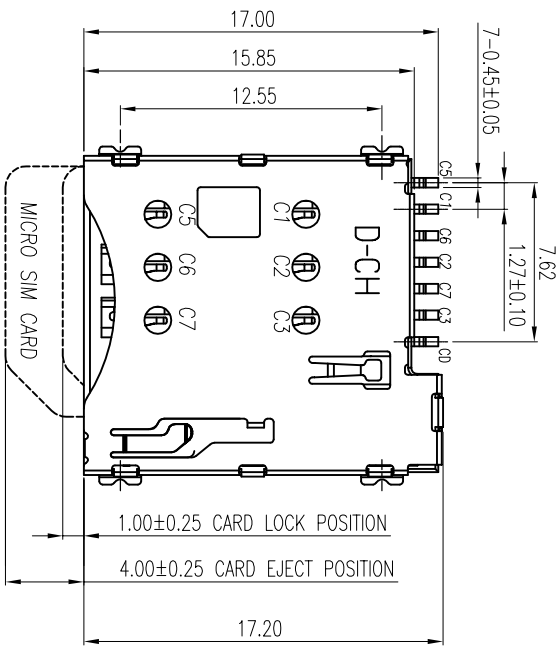
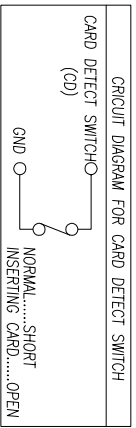
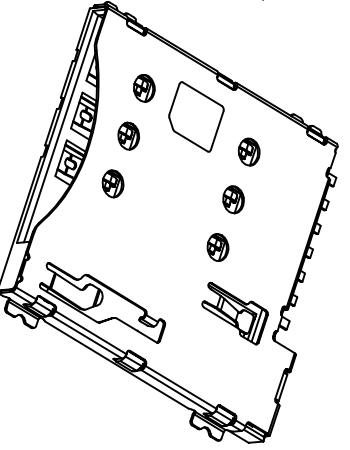
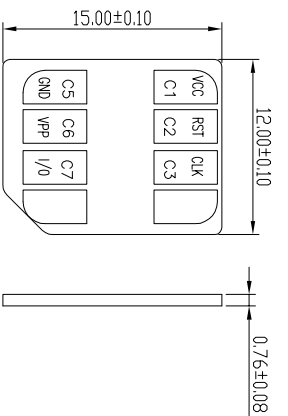


REV	LOCAS	DESCRIPTION	DRAW	DATE
01	NEW	INITIAL RELEASE	LTAO	2016.07.17
02		UPDATED	Andy	2017.07.17
03	△	MODIFY	Andy	2018.05.30
04			LIU	2021.09.02

- Notes:
- Material:
 - Housing: LCP S475, U194V-0; Color Black.
 - CAM Housing: LCP E130, U194V-0; Color Black.
 - Contact: Phosphor Bronze C5210R-EH1=0.12mm.
 - Shell: Stainless Steel SUS304 T=0.12mm.
 - Wire Springs: SUS304-WPB
 - CAM Pins: SUS304-WPB
 - Finish:
 - Terminal: Plated Gold on the Contact Area and on Solder Tails. Underplated Nickel Over all.
 - Shell: Plated Gold on Solder Tails Underplated Nickel Over all
 - Specialty:
 - Rated current: 1.0A
 - Rated voltage: 30V
 - Contact Resistance: 50mΩ MAX
 - Insulation Resistance: 100MΩ MIN 100V DC
 - Dielectric withstanding voltage: 250V AC.
 - Solder ability: 245±5℃, 5±0.5s.
 - Durability: 5000 Cycles.



Pin No	DESCRIPTION
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
CD	SWITCH



CIRCUIT TRACE KEEP OUT AREA
 SMT SOLDER AREA
 THERE SHOULD NOT BE ANY CIRCUITRIES IN THE LAYOUT SPACE OF THE PRODUCTS.
RECOMMENDED PCB LAYOUT GENERAL TOLERANCE: ±0.05

D-CHAIN
 Dongguan D-CHAIN Precision Components CO, Ltd

MEASURE POINT:		QUADRANT POINT	TANGENCY POINT	INTERSECTION POINT
X	±0.25	⊖P	⊖P	⊖P
Xx	±0.20	⊖P	⊖P	⊖P
Xxx	±0.15	⊖P	⊖P	⊖P
ANGULAR	±5'	⊖P	⊖P	⊖P

DESIGN	LTAO	DATE	2016.07.17	TITLE:
CHECKED		DATE		1.35H 7PIN PUSH MICRO SIM CARD
APPROVED		DATE		

PART NO:	SA0701254135-91-01	REV:	04	SCALE:	1:1	UNIT:	mm
DRAWING NO:		SIZE:	A4	SHEET:	1/1		