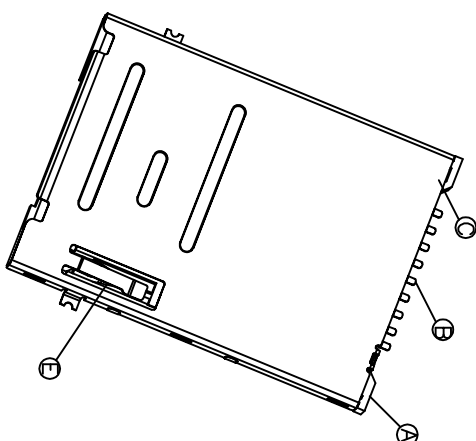
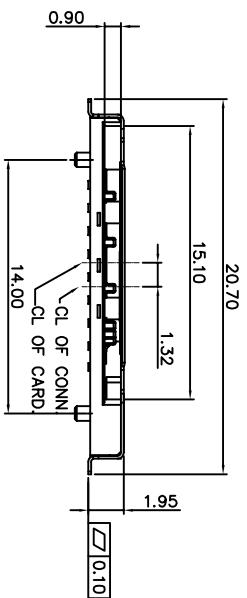
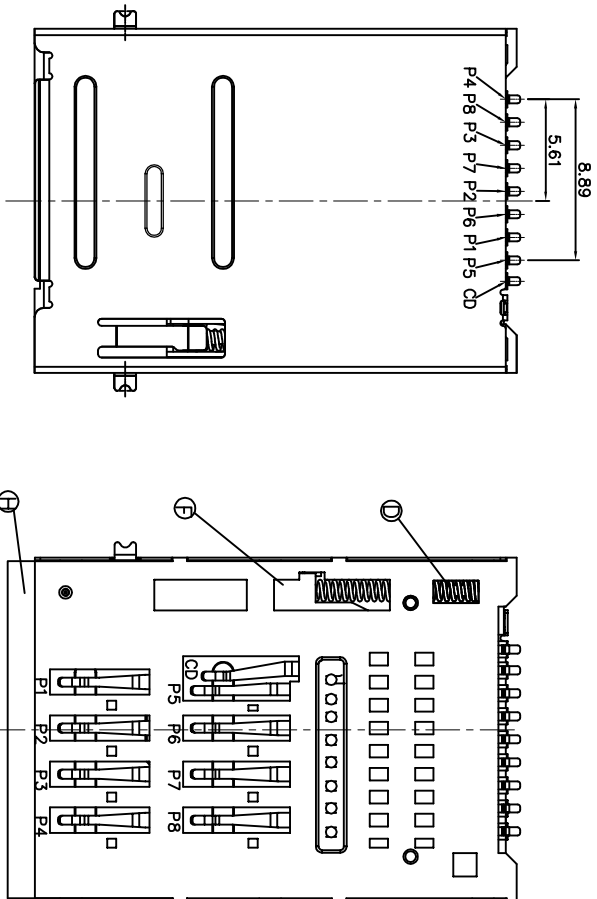
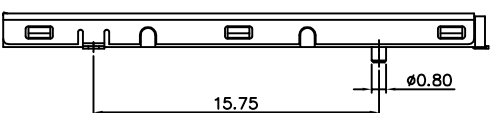
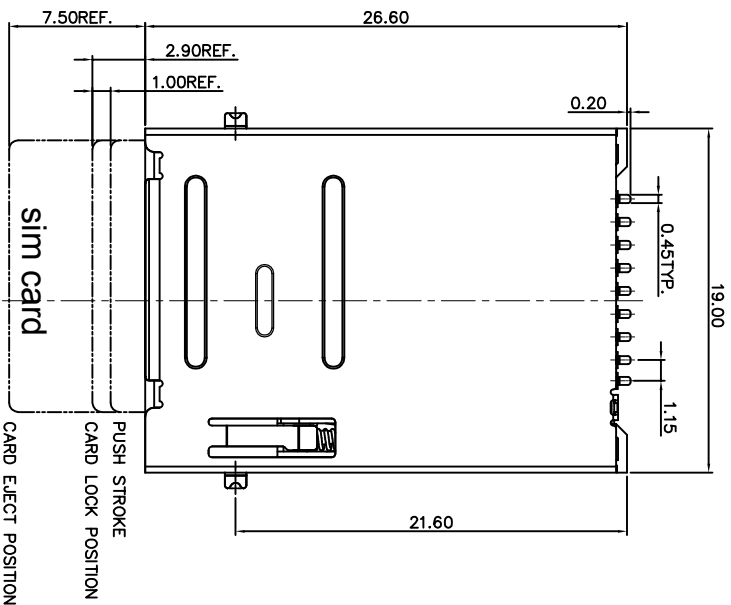
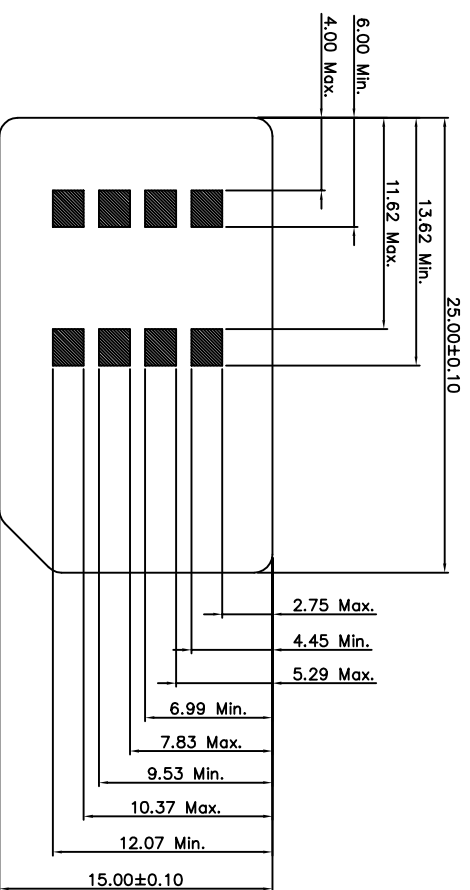
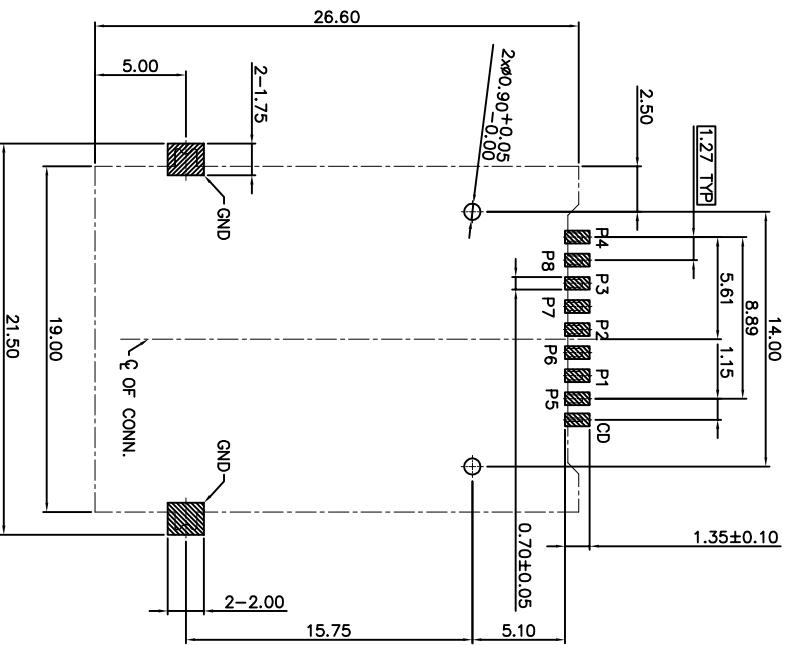




1. Material:
- 1.1 Insulator: HIGH TEMP. PLASTIC, rated UL94V-0,color:black.
 - 1.2 Terminal: Copper Alloy,Tin 100u" Min. at Solder Tail,Selective Gold on Contact Area Plating.
 - 1.3 Terminal: Copper Alloy,Tin 100u" Min. at Solder Tail,Selective Gold on Contact Area Plating.
 - 1.4 Shell: Stainless Steel.
- Over Nickel Plated(50~80u"),Gold/Flash at Solder Tail.
2. Mechanical and Electrical performance:
- 2.1 Mating Cycles: 5000 cycles(speed:400~600 cycles/h).
 - 2.2 Rating current:0.5A Max.
 - 2.3 Insulation resistance: 100M Ω Min. at 500 V DC.
 - 2.4 Terminal contact resistance: 100m Ω Max.
 - 2.5 Withstanding voltage:500V AC at 1mA Max. for 1 minute.
3. Environment performance.
- 3.1 Operating temperature: -40 $^{\circ}$ C~ +85 $^{\circ}$ C
 - 3.2 Storage temperature: -40 $^{\circ}$ C~ +85 $^{\circ}$ C

UNITS: mm		CSCONN		CSCONN PRECISE ELECTRONICS CO.,LTD	
GENERAL TOLERANCE		PART NO.(INTENDED USE)		TITLE:	
X. ° ±5°		0. X ±0.25		SIM CARD SOCKET 9P PUSH PUSH 1.95H	
X. 1 ±2°		0. XX ±0.2		DWG NO.	
X. ±1°		0. XXX ±0.1		SIM CARD	
DR:		CHKD: Skila		SCALE	
Kitty		DR:		SHEET	
				1 OF 2	
				REV	
				A	

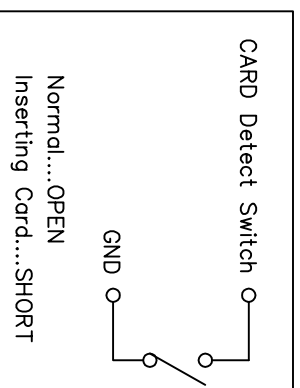


SIM CARD DIMENSION

Ⓐ	DUMMY CARD	HIGH TEMP. PLASTIC	1 PCS	
Ⓑ	SLIDER	HIGH TEMP. PLASTIC	1 PCS	
Ⓒ	HOOK	STAINLESS STEEL	1 PCS	
Ⓓ	SPRING	SMP	1 PCS	
Ⓔ	SHELL	STAINLESS STEEL	1 PCS	
Ⓕ	TREMINAL	COPPER ALLOY	8 PIN	
Ⓖ	HOUSING	HIGH TEMP. PLASTIC	1 PCS	
ITEM	PART NAME	MATERIAL	Q'TY	REMARK

UNITS: mm		CSCONN		CSCONN PRECISE ELECTRONICS CO.,LTD					
GENERAL TOLERANCE									
X. ° ±5°	0. X ±0. 25	PART NO. (INTENDED USE) CSI09266019003		TITLE: SIM CARD SOCKET 9P PUSH PUSH 1.95H					
X. 1 ±2°	0. XX ±0. 2	APPD:		DWG NO. SIM CARD					
XX. ±1°	0. XXX ±0. 1	CHKD: Skila							
DR: Kitty				SCALE 1:1		SHEET 2 OF 2		REV A	

PIN ASSIGNMENTS	
Connector terminal NO.	Pin NO.
Pin 1	VCC: PWR signal and GND
Pin 2	RST: Reset signal
Pin 3	CLK: Clocking signal
Pin 4	Reserved
Pin 5	GND: PWR signal and GND
Pin 6	VPP: programming Voltage
Pin 7	I/O : serial data input/output
Pin 8	Reserved



SCALE	SHEET	REV
1:1	2 OF 2	A