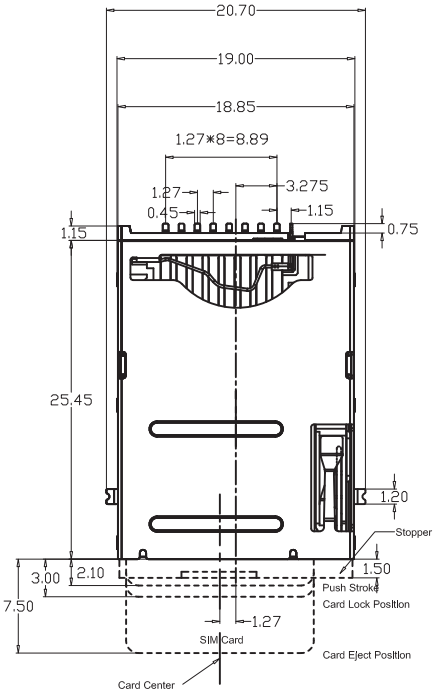
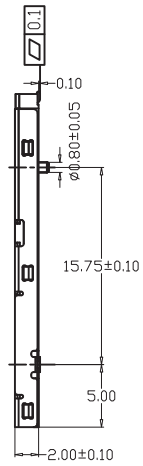
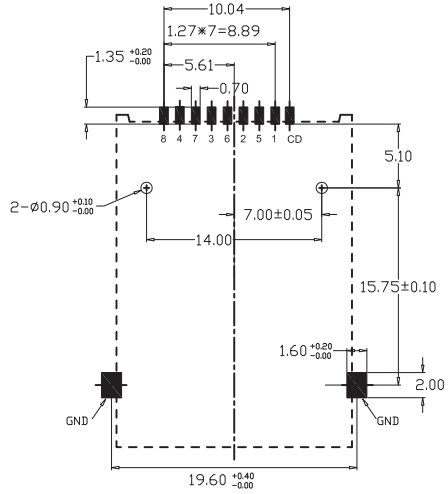
朗

REV.	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A0					HANG

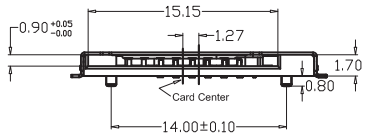


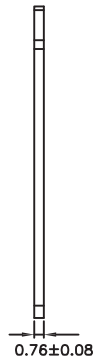


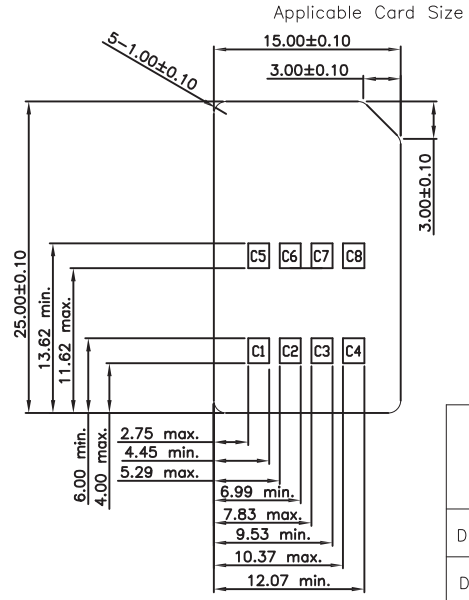


P.C.B Layout (Top View)

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	VCC:PWR signal and GND
Pin 6	VPP:Porgramming Voltage
Pin 7	I/O:Serial date input/output
Pin 8	Reserved







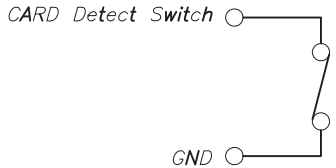
MATERIAL
1.Contact:Copper Alloy
2.Shell:Copper Alloy
3.Housing:High thermoplastics, UL94V-0

ELETRICAL
1.Current Rating:0.5A
2.Withstanding Voltage:AC500V r.m.s
3.Contact Resistance:100mΩ max
4.Insulation Resistance:1000MEGA ohms min at DC500V

MECHANICAL
Mating Cyeles:5000 Insertions

ENVIRONMENTAL
Operating Temperature:-40℃ to +60℃

Circuit Diagram for Card Detect Switch



Normal....SHORT
Inserting Card....OPEN

Wellco T&C Co., Ltd.

DRAW NO.	SIM-080-20	DATE	DRAW NAME: SIM Card Connector Push Type 8Pin	
DESIGN	HANG	080805	P/N NO. SIM-080-2027-0841	FILE:
CHECK	WANGCM	080806		MODEL:
APPROVED	HUYX	080806	UNIT: mm / SHEET: N/A	REV. A0 / SCALE N/A