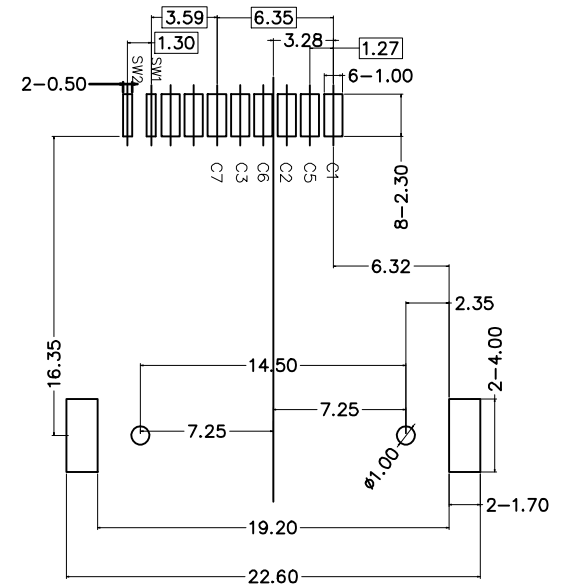
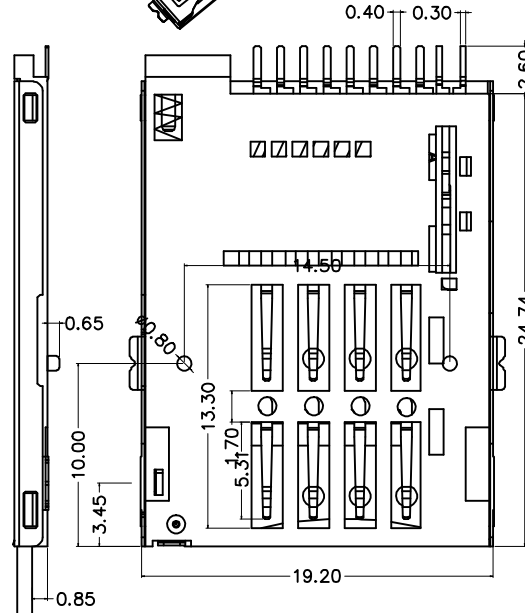
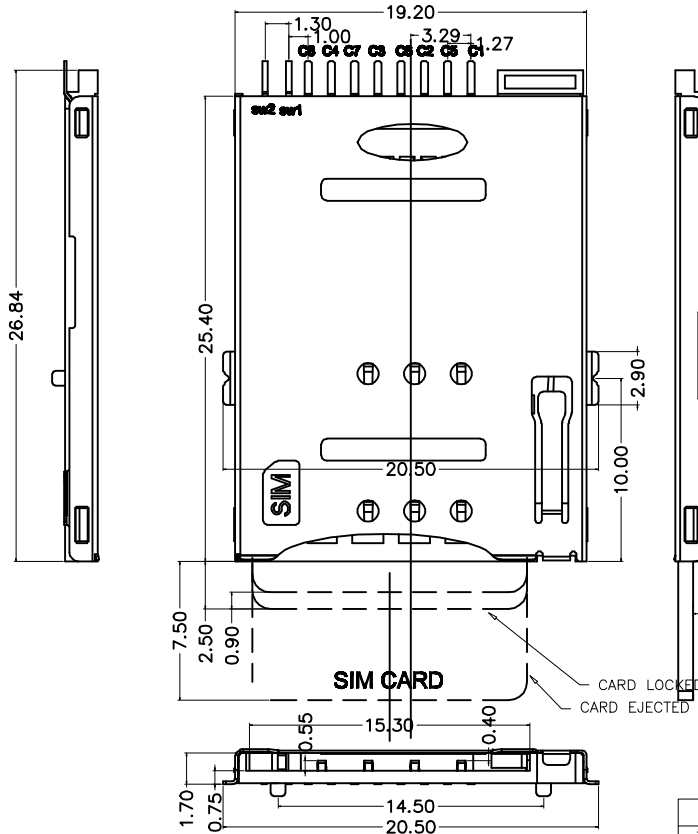
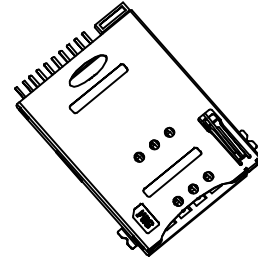
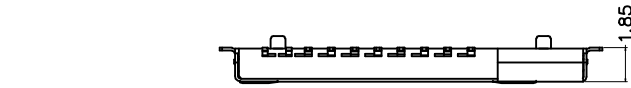
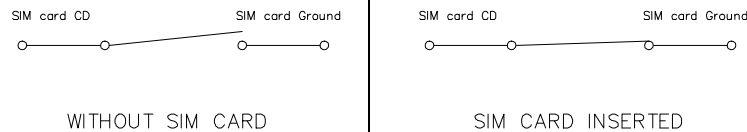


* 所有原材料, 生产制程, 电镀必须符合ROHS要求

- 1.SPECIFICATIONS
 INSULATION RESISTANCE: 500M min.AT DC 500V DC
 WITHSTANDING VOLTAGE: 250V ACrms FOR 1 MINUTE
 CONTACT RESISTANCE: 100M max. AT 10MA/20mV max
 CURRENT RATING: 0.5A
 VOLTAGE RATING: 5.0 vrms
 OPERATING TEMP.RANGE:-55 C+85 C
 MATING CYCLES: 5000 INSERTIONS
- 2.MATERIAL:
 INSULATOR: H-TEMPERATURE PLASTIC,UL 94V-0,
 COLOR"BLACK"
 TERMINAL: COPPER ALLOY,T=0.15mm
 SHELL: STAINLESS STEEL,T=0.15mm
- 3.FINISH:
 TERMINAL:50u" min NICKEL UNDERPLATED ON ALLOVER,GOLD PLATING
 ON CONTACT ARER, 80u"min TIN ON SOLDER TAIL
 SHELL:50u" NICKEL UNDERPLATED ON ALLOVER, GOLD FLASH ON SOLDER
 LATCH



CIRCUIT:



SIM pin assignment	
PIN#	Name
C1	VCC
C2	RST
C3	CLK
C4	Reserved
C5	GND
C6	VPP
C7	I/O
C8	Reserved

RECOMMENDED PCB LAYOUT

连欣科技 深圳市连欣科技有限公司

DIMENSIONS INIT: mm UNLESS OTHERWISE SPECIFIABLE DIMENSION TOLERANCE X.X: ± 0.25 X.XX: ± 0.10 X.XXX: ± 0.05 ANGULAR: ± 1°	PRODUCT NAME : SIM PUSH 8P+2 SMT	DRAWING: COCO	DATE: 2012/5/10
	PRODUCT NO. : XDSM-0081-011	CHECK: JANY	DATE: 2012/5/10
DRAWING NO. : SIM0081MAAS10A	APPROVED: JEFF	SCALE: 1:1	DWG ID: P D REV.: A PAGE: 1 of 1

REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE
1				
2				
3				
4				