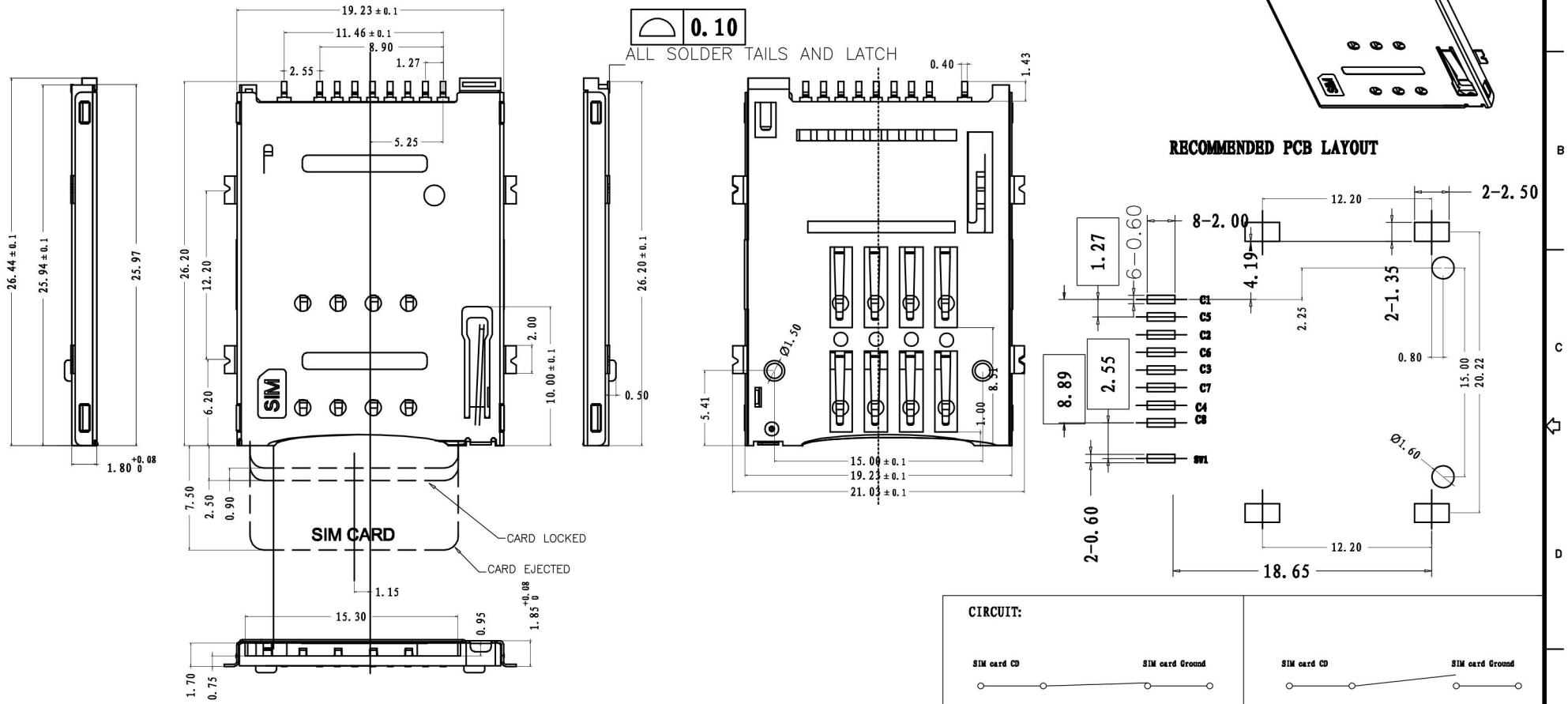

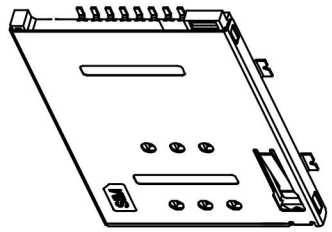

CIRCUIT:

WITHOUT SIM CARD

SIM CARD INSERTED

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 STELL,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

SIM pin assignment	
PIN#	Name
C1	VCC 电压
C2	RST 重置
C3	CLK 时钟
C4	Reserved 备用
C5	GND 接地
C6	VPP 电压
C7	I/O输入输出
C8	Reserved 备用

REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE

台湾汉博电子科技有限公司
Taiwan Han Bo Electronic Technology Co;Ltd.

DIMENSIONS INIT: mm	PRODUCT NAME : SIM PUSH 8P+1P有定位	DRAWING: BoBo	DATE: 2014.9
UNLESS OTHERWISE SPECIFIABLE DIMENSION TOLERANCE	PRODUCT NO. : SIM-214	CHECK: Aaron	DATE:
X.X: ± 0.25	DRAWING NO. :	APPROVED:	DATE:
X.XX: ± 0.10			
X.XXX: ± 0.05			
ANGULAR: ± 1°		SCALE: 1:1 / DWG ID: P D / REV.: A / PAGE: 1OF1	