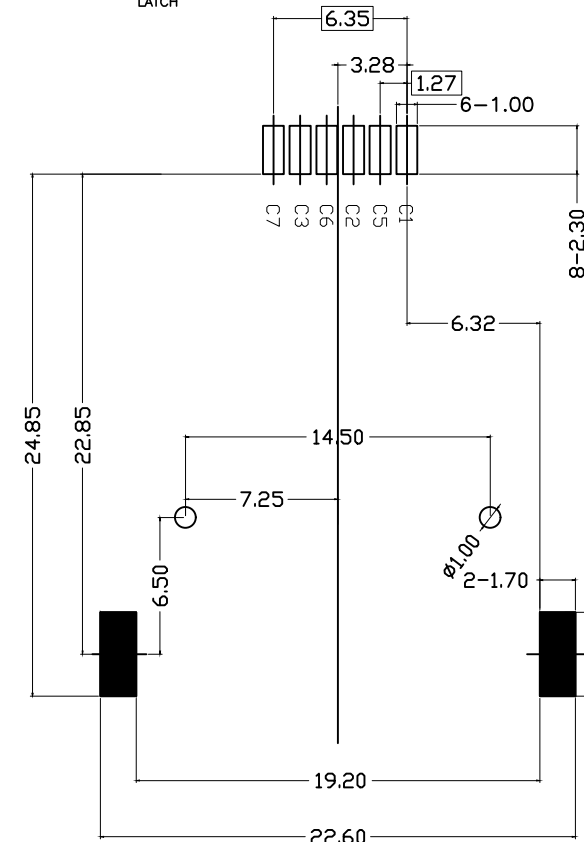
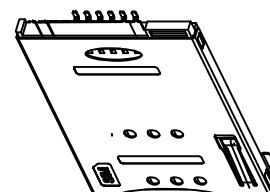
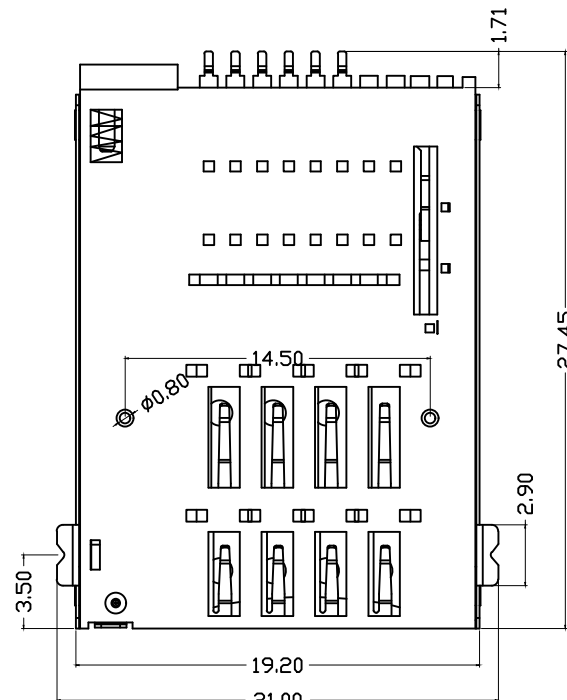
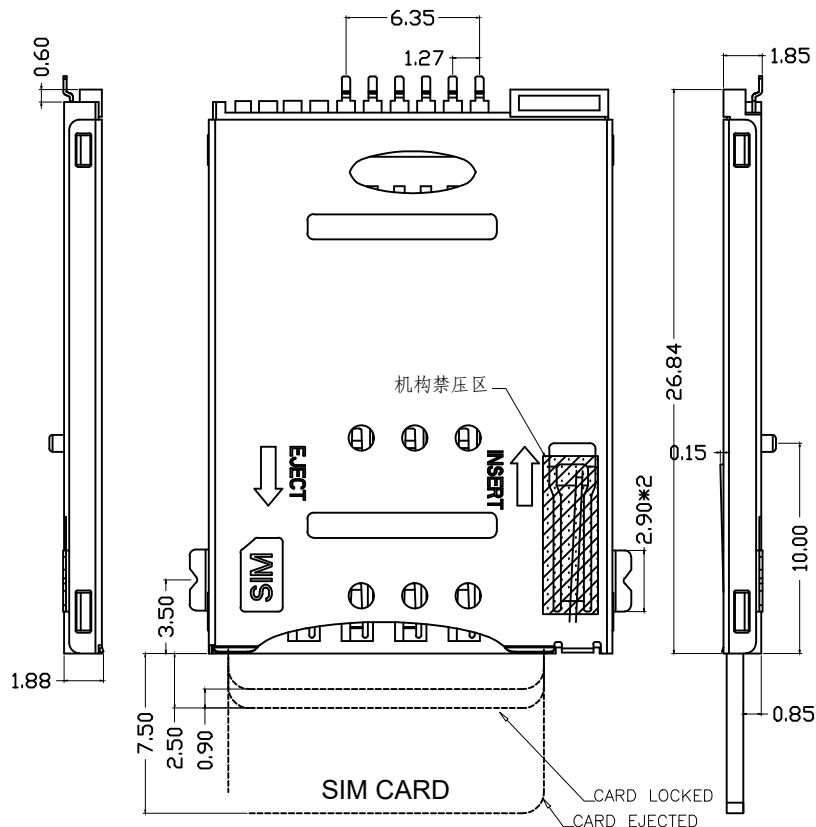


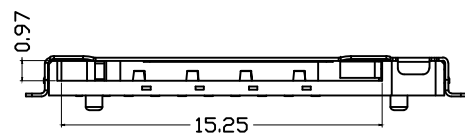
1.SPECIFICATIONS  
 INSULATION RESISTANCE: 500M min.AT DC 500V DC  
 WITHSTANDING VOLTAGE: 250V ACrms FOR 1 MINUTE  
 CONTACT RESISTANCE: 100M max. AT 10MA/20mV max  
 CURRENT RATING: 0.5A  
 VOLTAGE RATING: 5.0 vrms  
 OPERATING TEMP.RANGE:-55 C+85 C  
 MATING CYCLES: 5000 INSERTIONS

2.MATERIAL:  
 INSULATOR: H-TEMPERATURE PLASTIC,UL 94V-0,  
 COLOR:BLACK  
 TERMINAL: COPPER ALLOY,T=0.15mm  
 SHELL: STAINLESS STEEL,T=0.15mm

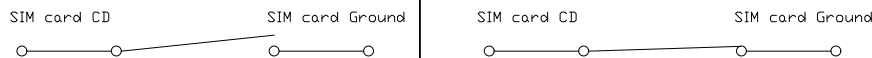
3.FINISH:  
 TERMINAL:50u" min NICKEL UNDERPLATED ON ALLOVER,GOLD PLATING  
 ON CONTACT AREAR, FLASH GOLD ON SOLDER TAIL.  
 SHELL:50u" NICKEL UNDERPLATED ON ALLOVER, GOLD FLASH ON SOLDER  
 LATCH



RECOMMENDED PCB LAYOUT



CIRCUIT:



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

**B** Bossie (博锡)

DIMENSIONS INIT: mm UNLESS OTHERWISE SPECIFIABLE	PRODUCT NAME : 自弹式 MiniSIM卡 卡座 6P	DRAWING:	DATE:
	PRODUCT NO. : BX-SIM-1.85H6PJ	CHECK:	DATE:
DIMENSION TOLERANCE X.X: ± 0.25 X.XX: ± 0.10 X.XXX: ± 0.05 ANGULAR: ± 1°	DRAWING NO. :	APPROVED:	DATE:
	SCALE: 1:1	DWG ID: P D	REV.: A
		PAGE:	10F1

REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE