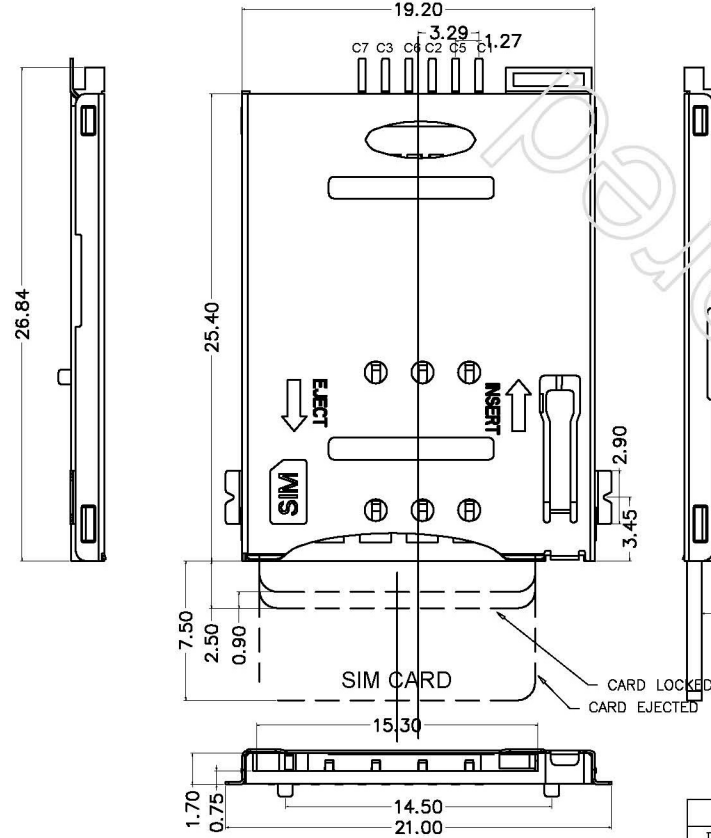
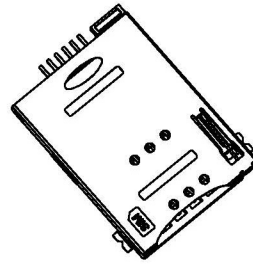
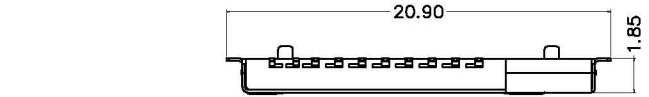


* 所有原材料, 生产制程, 电镀必须符合ROHS要求

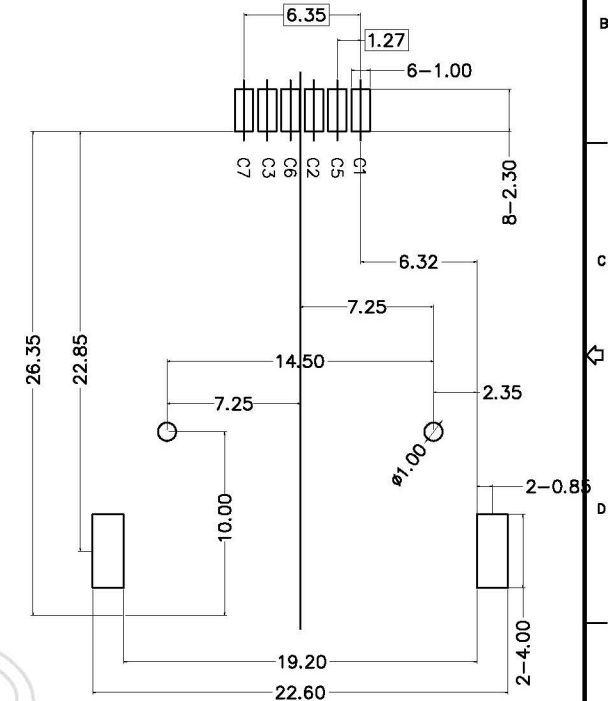
1.SPECIFICATIONS
 INSULATION RESISTANCE: 500M min.AT DC 500V DC
 WITHSTANDING VOLTAGE: 250V ACrms FOR 1 MINUTE
 CONTACT RESISTANCE: 100M max. AT 10mA/20mV max
 CURRENT RATING: 0.5A
 VOLTAGE RATING: 5.0 vrms
 OPERATING TEMP.RANGE:-55 C+85 C
 MATING CYCLES: 5000 INSERTIONS

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



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

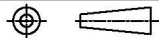


RECOMMENDED PCB LAYOUT



连欣科技
Lian Xin Technology

深圳市连欣科技有限公司

DIMENSIONS INIT: mm UNLESS OTHERWISE SPECIFIABLE	PRODUCT NAME : SIM PUSH 6P SMT前脚有柱	DRAWING: COCO	DATE: 2012/5/10
DIMENSION TOLERANCE X.X: ± 0.25 X.XX: ± 0.10 X.XXX: ± 0.05 ANGULAR: ± 1°	PRODUCT NO. : XDSM-0081-010	CHECK: JANY	DATE: 2012/5/10
	DRAWING NO. : 0081LAAS10A	APPROVED: JEFF	DATE: 2012/5/10
		SCALE: 1:1	DWG ID: P D REV.: A PAGE: 1 of 1

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

COM