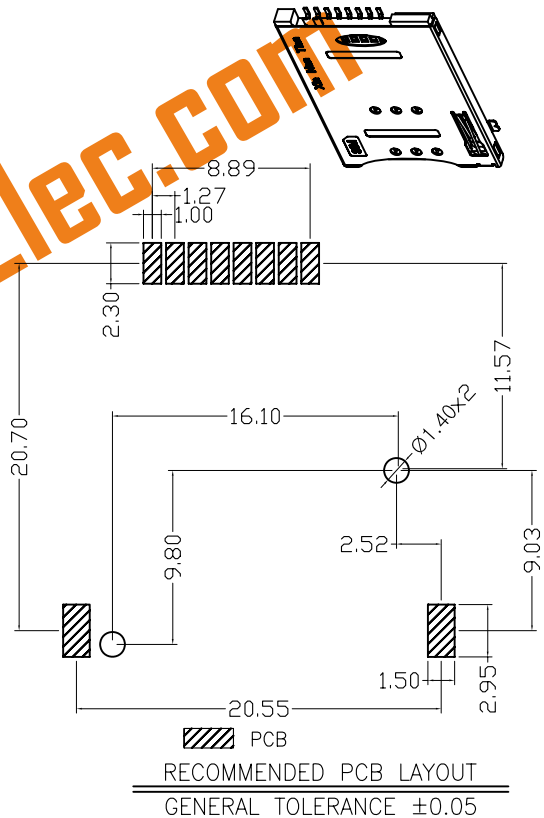


1.SPECIFICATIONS  
 INSULATION RESISTANCE: 500M min.AT DC 500V DC  
 WITHSTANDING VOLTAGE: 250V ACrms FOR 1 MINUTE  
 CONTACT RESISTANCE: 100M max. AT 10MA/20mV max  
 CURRENT RATING: 0.5A  
 VOLTAGE RATING: 5.0 Vrms  
 OPERATING TEMP.RANGE:-55 C+85 C  
 MATING CYCLES: 5000 INSERTIONS

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
C4	
C5	GND
C6	VPP
C7	I/O



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DIMENSIONS INIT: mm UNLESS OTHERWISE SPECIFIABLE	PRODUCT NAME : SIM PUSH 6P+2P	DRAWING:	DATE: 2012/05/10
	PRODUCT NO. :	CHECK: <b>H.Z</b>	DATE: 2012/05/10
DIMENSION TOLERANCE	DRAWING NO. :	APPROVED:	DATE: 2012/05/10
X.X: ± 0.25 X.XX: ± 0.10 X.XXX: ± 0.05 ANGULAR: ± 1°	SCALE: 1:1	DWG ID: P D	REV.: A
		REV.: A	PAGE: OF

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