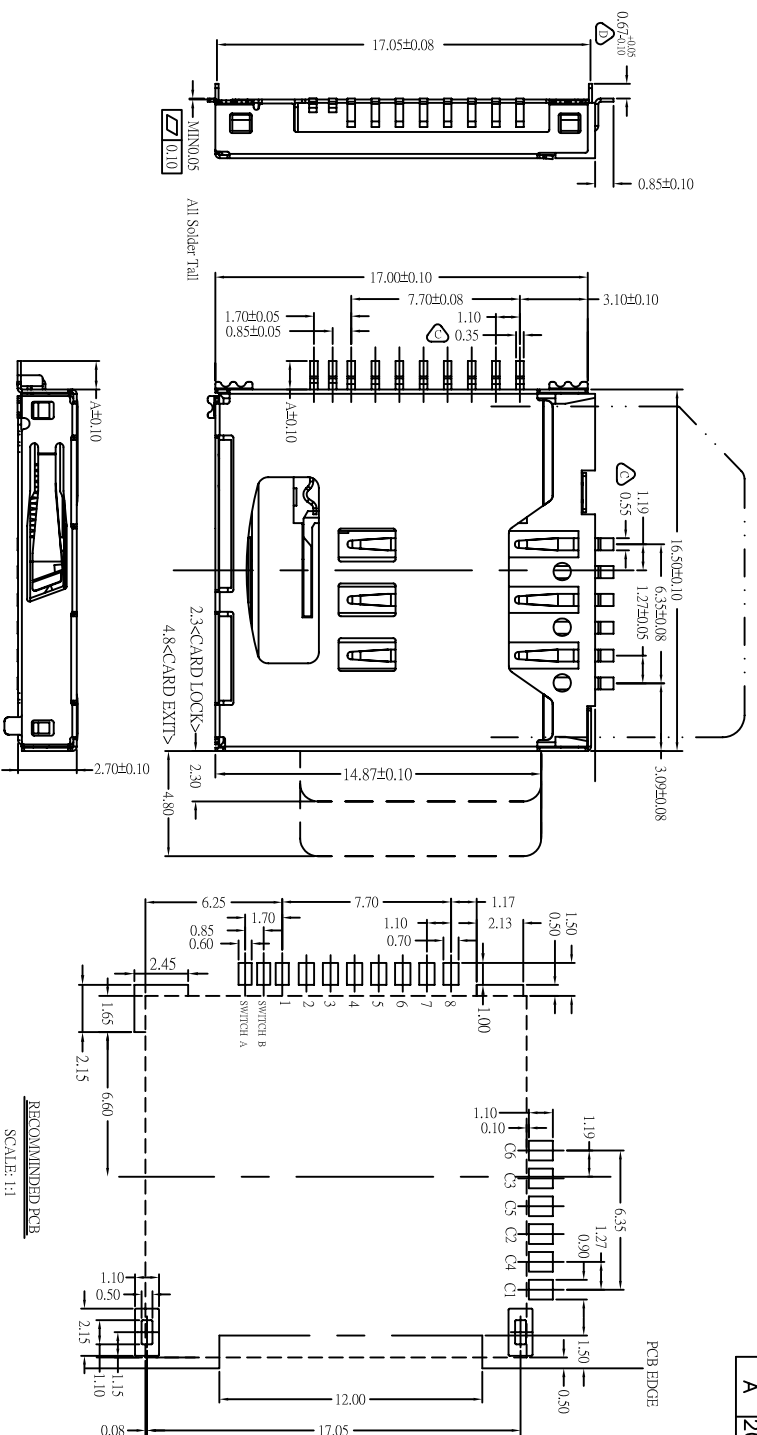


REV.	DATE	MODIFICATION	APPROVER
A	2008/01/08	NEW	Vicky

NOTES:

- ELECTRICAL :  
 VOLTAGE :100V AC  
 CURRENT : 0.5A Max  
 CONTACT RESISTANCE : 40mΩ MAX  
 VOLTAGE PROOF : 500V AC  
 INSULATION RESISTANCE : 1000mΩ MIN
- MECHANICAL :  
 CARD INSERTION/WITHDRAWAL  
 FORCE : 13.8N MAX  
 PUSH IN STRENGTH : 19.6N  
 DURABILITY : 10,000 CYCLES
- MATERIAL :  
 INSULATOR: LCP BLACK  
 SHELL: SUS304  
 CONTACT: COPPER ALLOY , GOLD PLATED  
 IN MATING AREA , TIN ON  
 SOLDER TAILS

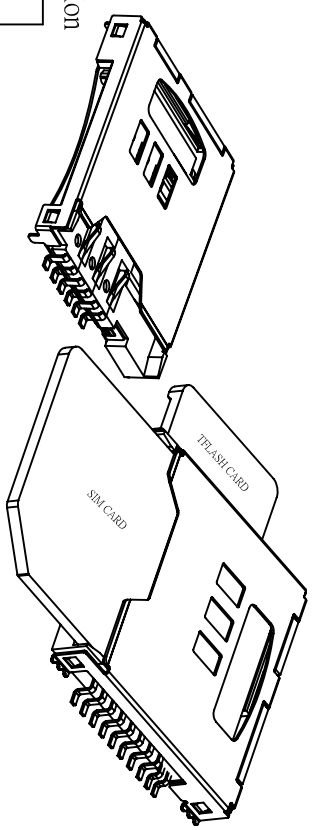


T-FLASH CARD			SIM CARD		
pin No	NAME	TYPE	DESCRIPTION	pin No	NAME
1	DAT2	I/O/PP	Date Line[bit2]	C1	VCC
2	CD/DAT3	I/O/PP	Card Detect Date Line[bit3]	C2	RST
3	CMD	PP	Command Response	C3	CLK
4	VDD	S	Supply Voltage	C4	GND
5	CLK	I	Clock	C5	VPP
6	VSS	S	Supply Voltage Ground	C6	I/O
7	DATO	I/O/PP	Date Line[bit0]		
8	DAT1	I/O/PP	Date Line[bit 1]		

GENERAL TOLERANCE		UNITS mm		NAME: CARD	
SELECT	TOL	MATL	PART NO:	ATOM010050050014	
1	2	3	APPD:	Vicky	
XXX	±0.10	±0.05	±0.15	CHKD:	Emilia
XX	±0.15	±0.13	±0.25	DR:	Anna
X	±0.30	±0.38	±1.00	TITLE: T-FLASH+SIM 卡 16P 二合一 H=2.7mm A=0.90	
ANGLE	45°	FINISH		DWG NO. ATOMPWG0348	
QTY		SCALE		SHEET	
		1:1		1/1	
		REV		A	

Ordering Information

- A = 0.90mm
- A = 1.30mm



RECOMMENDED PCB  
SCALE: 1:1