

PRODUCT DATASHEET

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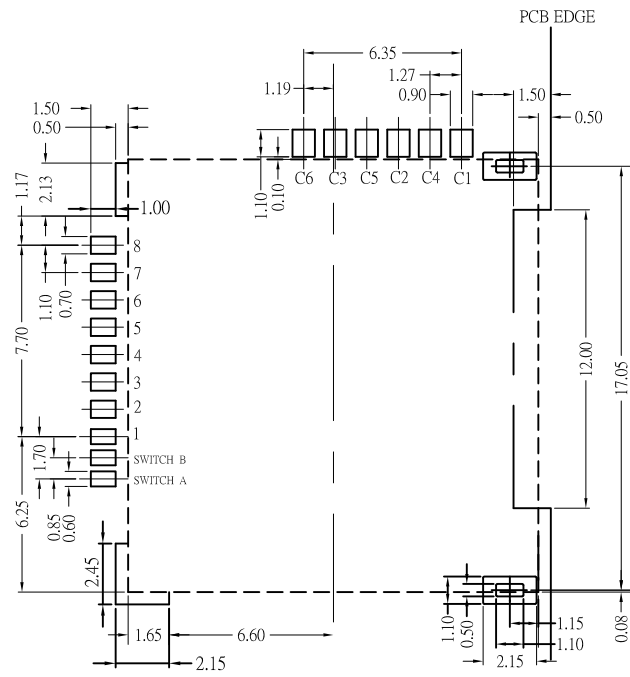
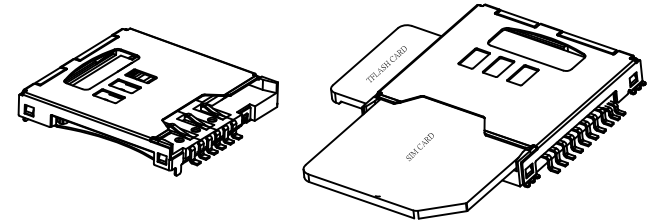
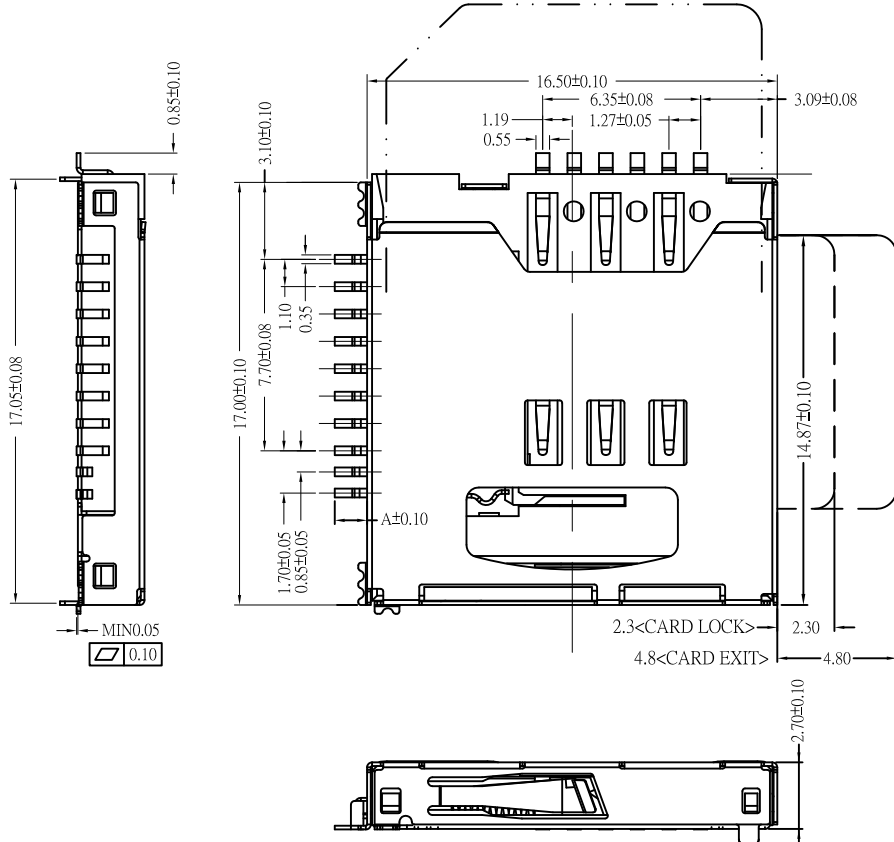
[SOS electronic](https://www.soselectronic.com/)

distribution of electronic components

Click to view availability, pricing and lifecycle information.

Visit <https://www.soselectronic.com/>

Datasheet begins on next page.



- NOTES:
- ELECTRICAL :
 - VOLTAGE :100V AC
 - CURRENT : 0.5A Max
 - CONTACT RESISTANCE : 40mΩ
 - VOLTAGE PROOF : 500V AC
 - INSULATION RESISTANCE : 1000MΩ
 - 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 ALLOR
 - CONTACT AREA: GOLD FLASH PLATING

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	Commend 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]		

						UNLESS OTHERWISE SPECIFIED TOLERANCE			 www.attend.com.tw	
						ANGLES	ANG.	±5°		
						LINEAR	0.	±0.3		
							0.00	±0.25		
						SCALE	AS SHOWN	UNIT: mm	DRAWN NAME:	
						DRAWN	Willis	2013/03/06	Micro SD with SIM 2 in 1 Socket	
						CHECKED	Angel	2013/03/06	PRODUCT NO. 112G-TA00-R	
						APPROVED	Ken	2013/03/06	FILE NAME 112G-TA00-R_B_1	
REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME		
1			4			A4	1.0	112G-TA00-R_B_1		