



Pin No.	NAME	TYPE	DESCRIPTION
1	DAT 2	I/O/PP	Date Line(bit2)
2	CD/DAT 3	I/O/PP	Card Detect/Date Line(bit3)
3	CMD	PP	Command Response
4	VDD	S	Supply Voltage
5	CLK	I	Colck
6	VSS	S	Supply Voltage Ground
7	DAT0	I/O/PP	Date Line(bit0)
8	DAT1	I/O/PP	Date Line(bit1)

**SPECIFICATION**

**Electrical :**

- 1.Current Rating: 0.5A
- 2.Voltage Rating: 50V
- 3.Contact Resistance: 50 mΩ Max.
- 4.Insulation Resistance: 500 MΩ Min.

**Environmental:**

- 1.Operating Temperature: -20°C ~ +60°C.

**Material:**

- 1.Housing: LCP,UL 94V-0
- 2.Contact: Copper Alloy
- 3.Ground: Stainless Steel

**Finish:**

- 1.Contact: Plated Gold in Mating Area ;  
Tin Plated on Solder Balls ;  
Nickel under plated overall
- 2.Ground: Tin Plated on Solder Balls ;  
Nickel under plated overall

ITEM NO.	DESCRIPTION	DRAWN	DATE
3	更新料號	Jack	112421
2	更新料號	Jack	112321
1	更新尺寸標示	Jack	080218

**CONTACT** 建倚科技股份有限公司  
**CONTACT TECHNOLOGY CORP.**

TOLERANCE UNLESS OTHERWISE STATED :

Up to 5	±0.2
Above 5 ~ 15	±0.3
Above 15 ~ 30	±0.4
Above 30 ~ 50	±0.5
Angle	±0.3°

3RD. ANGEL'S UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	11/24/21			
CHECKED BY:	DATE	FINISH	MODLE	MICRO SD 卡座全塑
Jacky Chen	11/24/21			
APPROVED BY:	DATE	SCALE	DWG NO.	SD-TF1308S-S267
Tony Kao	11/24/21	1 : 1		
		SHEET NO.	PART NO.	SD-TF1308S-S267
		1 of 1		
				SIZE A4
				VER R3