

A

B

C

D

E

F

A

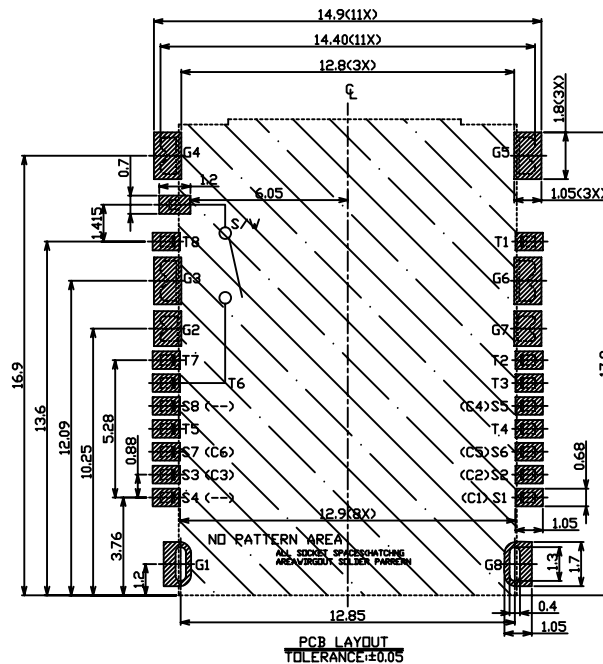
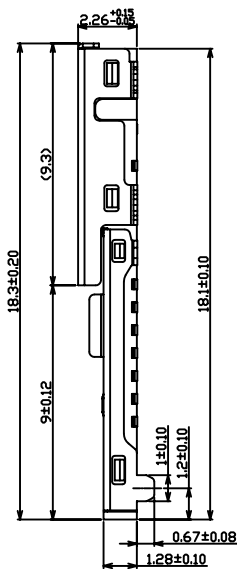
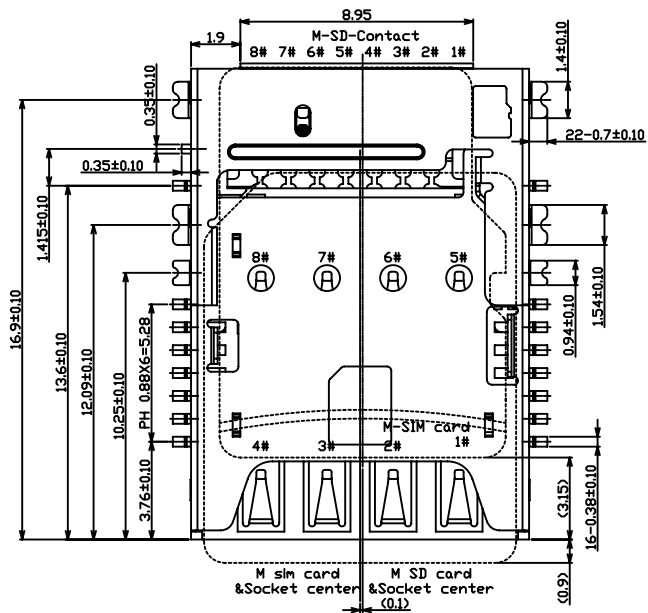
B

C

D

E

F



MICRO SIM CARD PIN-MAP

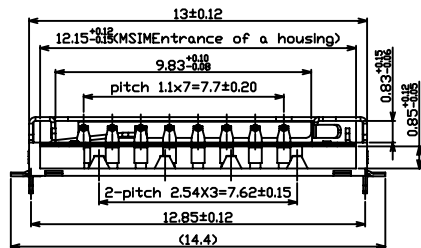
BP	6P	DESCRIPTION
S1	C1	VCC(Supply V)
S2	C2	RST(Reset)
S3	C3	CLK(Clock)
S4	--	Reserved
S5	C4	GND
S6	C5	Vpp(Program V)
S7	C6	I/O
S8	--	Reserved

G1~G8	GND
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MICRO SD CARD PIN-MAP

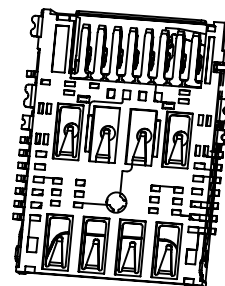
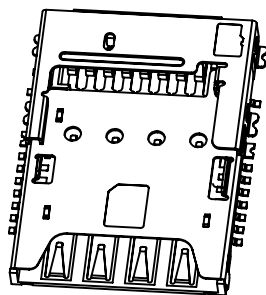
PIN NO.	DESCRIPTION
T1	DAT2
T2	CD/DAT3 ²
T3	CMD
T4	VDD
T5	CLK
T6	Vss(GND)
T7	DAT0
T8	DAT1

S/W	CARD DETECTOR
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备注:

- 1.1 胶芯: LCP UL94V-0;
- 1.2 端子: 磷铜, 镀底50μM, 全金1μM";
- 1.3 外壳:
 - 1.3.1 SIM CARD: SUS, 镀底50μM, 焊接脚镀金1μM";
 - 1.3.2 SD CARD: SUS, 镀底50μM, 焊接脚镀金1μM";
2. 主要特性:
 - 2.1 额定电流: 0.5A;
 - 2.2 接触阻抗: 50mΩE MAX;
 - 2.3 绝缘阻抗: 100MΩE MIN 100V DC;
 - 2.4 耐压测试: 100V AC;
 - 2.5 沾锡性: 温度235 ± 5℃, 时间5 ± 0.5s;



[Circuit diagram for Detection Switch of microSD card]

Card insertion condition	Card detect switch	Circuit mSD #6pin Switch terminal
Without Card	Open	
Card insertion	Close	

深圳市鑫南天科技有限公司
Shen zhen Shi Xin Nan Tian Industrial Co., Ltd

零件名称 TITLE	MICRO SIM+ TF 二合一卡座 (note3)			
零件料号 PART NO.	XNTMKSIMTF-NOTE3			
图号 DRWG NO.				
版次 REV	变更单号 ECN NO	变更描述 DESCRIPTION	确认 APPROVA BY	日期 REV

一般公差 GENERAL TOLERANCE	比例 SCALE:	单位 UNIT:	页次 SHEET
x ± 0.25 x.x ± 0.20 x.xx ± 0.15 x.xxx ± 0.10	x' ± 3' x.x' ± 1' x.xx' ± 0.5'	mm	1 OF 1
出图日期 PLOT DATE	核准 APPROVED BY	审核 CHECKED BY	制图 DESIGNER BY
2013年 10月16日	jack he	tanxl	Brick
			COSMOS