

NO PATTERN AREA
 NO CIRCUIT AREA
 SOLDER AREA

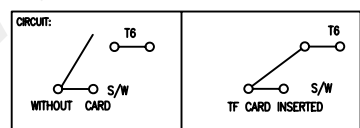
P.C.B LAYOUT
(TOLERANCE±0.05)

TF CARD PIN ASSIGNMENT

PIN NO.	PIN ASSIGNMENT
T1	DAT2
T2	CD/DAT3 ²
T3	CMD
T4	VDD
T5	CLK
T6	VSS
T7	DAT0
T8	DAT1

SIM pin assignment

	Name
C1	VCC
C2	RST
C3	CLK
C4	Reserved
C5	GND
C6	VPP
C7	I/O
C8	Reserved



NOTE:

- 一.材质及电镀方式 (MATERIAL AND FINISH)
- 1.塑胶 (HOUSING):LCP, UL 94V-0, COLOR:WHITE
 - 2.端子 (CONTACT):COPPER ALLOY
GOLD FLASH PLATING ON CONTACT AREA,
GOLD FLASH PLATING ON SOLDER TAILS
50u" NICKEL UNDER PLATING OVER ALL
 - 3.铁壳 (SHELL):SUS304-3/4H
40u" NICKEL UNDER PLATING OVER ALL

二.机械特性 (MECHANICAL CHARACTERISTICS)

1. 插入力 (Insertion Force): 2.0Kgf Max
2. 拔出力 (Withdrawal Force): 0.1Kgf Min
3. 耐久性 (Durability): 5000次

三.电气特性

1. 额定电流 (Current rating): 1.0A AC/DC
2. 接触电阻 (Contact resistance): 100mΩ MAX
3. 绝缘电阻 (Insulation resistance): 500MΩ MIN
4. 适用温度 (Operating temperature): -20℃~65℃



深圳市华宇创精密电子有限公司

TOLERANCE: XX ±0.30 XXX ±0.25 XXXX ±0.15 X° ±2° X.X° ±0.5°	DRAWN BY: 陈一鸣	DATE: 2014-02-23	PART NAME: MICRO SIM+TF 同向2IN1卡座 两脚DIP
	CHECKED BY: 马跃	DATE: 2014-02-23	PART NO.: HYC43-2IN117-183
UNIT: mm [inch]	APPROVED BY: 邱国夷	DATE: 2014-02-23	DRAW NO.: HYC-1811223711
SCALE: 1:1	SIZE: A4		SHEET NO.: 1 OF 1