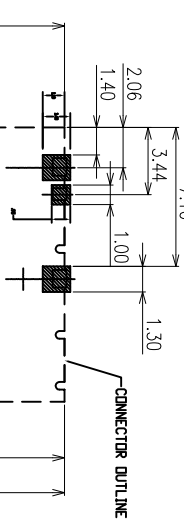


ALL CONTACT & HOLD  
DOWN CAPABILITY  
IS 0.10mm MAX.



CONNECTOR OUTLINE

TABLE A

ITEM	NAME	Q'TY/EACH	MATERIAL/FINISH	REMARK
1	胶芯	1	LCP BLACK	
2	外壳	1	SUS	
3	弹块	1	LCP BLACK	
4	弹簧	1	不锈钢线	
5	导杆	1	不锈钢线	
6	端子	8	Cu	
7	接地端子	1	Cu	

RECOMMENDED PGB LAYOUT

TOLERANCES ±0.05

REV	ECH #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE	DEV1		2012.04.26

NOTES 1:

- 1.0 RATING.
- 1.1 VOLTAGE:100 VAC (rms)
- 1.2 CURRENT: 0.5 AMPERES MAX PER CONTACT
- 1.3 OPERATION TEMPERATURE RANGE: -25°C~+90°C
- 2.0 ELECTRIC CHARACTERISTIC:
- 2.1 CONTACT RESISTANCE:100mΩ MAX
- 2.2 INSULATION RESISTANCE:1000KΩ MIN.
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR 1 MINUTE
- 3.0 OPERATION LIFE: 5000 CYCLES
- 4.0 CARD DETECTION SWITCH

WHEN CARD IS WITHDRAWAL WHEN CARD IS INSERTED



5.0 MATERIAL/FINISH:SEE TABLE A  
6.0 CONTACT PIN ASSIGNMENT:SEE TABLE B

TABLE B

PIN NO.	PIN NAME
PIN 1	DAT2
PIN 2	CD/DAT3
PIN 3	CMD
PIN 4	VDD
PIN 5	CLK
PIN 6	VSS
PIN 7	DAT0
PIN 8	DAT1

NOTES 2:

- 1.产品平面度要求: 0.10mm Max.
- 2.包装方式: TAPE&REEL

PRODUCT NO.

TF02-08 C B 09-01  
① ② ③ ④ ⑤

① 产品系列:  
TF02-T-FLASH 连接器

② 产品PIN数:  
08: 8PIN

③ 塑胶材料:  
C: LCP BLACK

④ 流水码:  
01: T-FLASH PUSH-PUSH TYPE(常开).

CUSTOMER  
DRAWING

YTCONN

Dongguan YTCONN  
Electronics Technology Co., Ltd

GENERAL TOLERANCE

X ±0.20  
XX ±0.15  
XXX ±0.10

DRAWING

T-FLASH CARD CONNECTOR

DEV1

TF02-08CB09-01

DATE

DRAWING NO.

ANGEL TOLERANCE  
X ±5°  
XX ±2°  
XXX ±1°

UNIT

C-TF02-01

SCALE

SIZE

UNIT

REV

1:1

A4

10f2

REV

A