

Operation: MICRO-SD& 8+1CD SOCKETS & Push-push 常开式 TF 卡座



LTEM NO.:TF-001A-P3 (Consumer Electronics)

(14.2L×14.0W×1.9H & MICRO-SIM Sockets)

MEMORY-CARD-SOCKETS



Technical parameter

外焊贴装 SMT

PROJECT	LEVEL	A[better product]	B[average product]
		Electrical Properties Contact Rating Initial Contact Resistance Insulation Resistance Withstand Voltage There No Load Rated Load Storage temp.	50mA, 24V DC 50mΩ max. 100MΩ min.500V DC 500V AC for 1 minute 8,500 Cycles 7,000 Cycles -25℃~+85℃(Operating Temp:)

側向導入 LATERAL

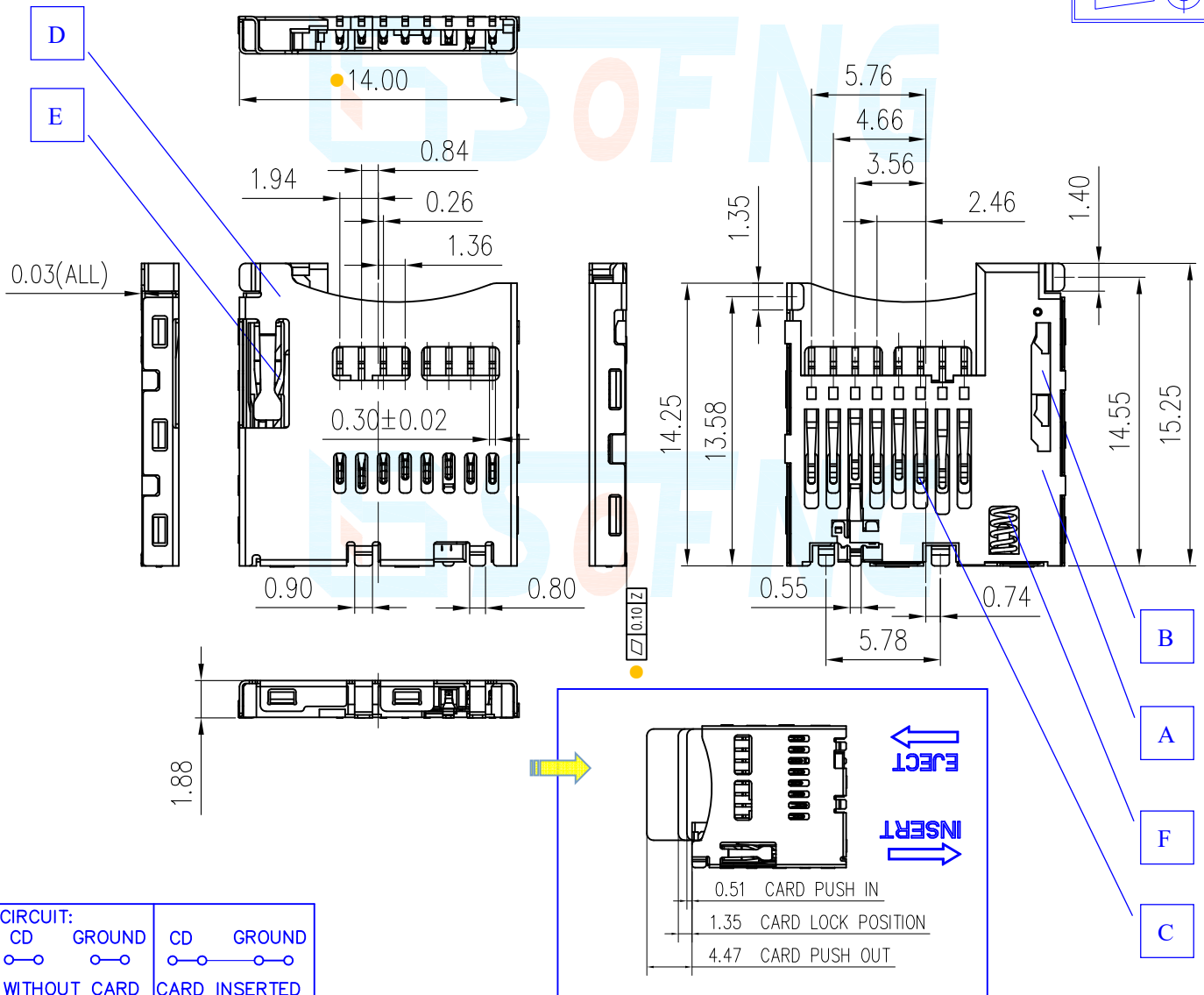
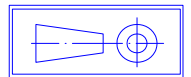
精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS

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Unit:mm



CIRCUIT:		CIRCUIT:	
CD	GROUND	CD	GROUND
WITHOUT CARD		CARD INSERTED	

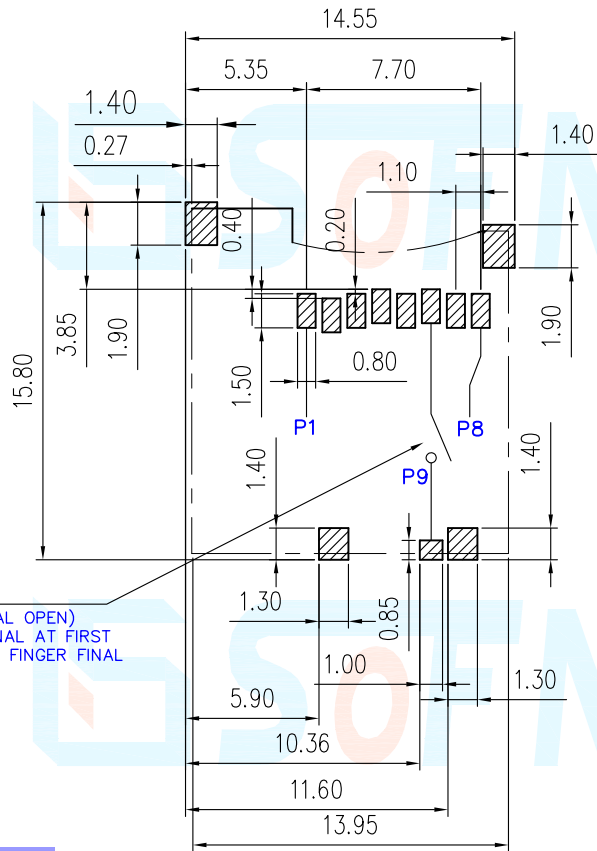
Operating Force

Inward
Exiting

8.0~12.0N. (1N.=100gram-force)
5.0~8.0N. (1N.=100gram-force)

Solder-ability (Max.)

IR Reflow:255°C,5sec. Manual:350°C,3sec.



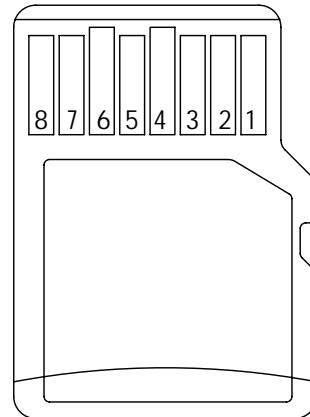
● VDD SWITCH(NORMAL OPEN)
TOUCH VDD TERMINAL AT FIRST
TOUCH CARD GOLD FINGER FINAL

DECIMALS	ANGLES
X : ±0.35	X° : ±2°
X.X : ±0.25	X.X° : ±1°
X.XX : ±0.15	X.XX° : ±0.5°

Pin definition

T-Flash CARD PIN Assignmeng

Pin No.	Pin NAME	Type	Description
P①	DAT2	I/O/PP	Date Line[Bit 2]
P②	CD/DAT3	I/O/PP	Card Detect Date Lin(Bit 3)
P③	CMD	PP	Command Response
P④	VDD	S	Supply voltage
P⑤	CLX	I	Clock
P⑥	Vss	S	Supply voltage ground
P⑦	DAT 0	I/O/PP	Date Line [Bit 0]
P⑧	DAT 1	I/O/PP	Date Line [Dit 1]



MICRO-SD[TF]

Material declaration

No.	NAME	MATERIAL	PLATING
① A	基座	LCP 30%/G/F (Black)耐热塑胶	-
② B	滑块	PA6T 30%/G/F (Black)耐热尼龙	SET
③ C	接触端子	C5191R-H (t=0.15mm)磷青铜【锡 30u" 基镀金 1u"】	G/F
④ D	外壳	SUS301-3/4H(t=0.15mm)不锈钢【焊点镀金 1u"】	G/F
⑤ E	线簧	象唛钢线 OD=0.21mm	-
⑥ F	弹簧	SUS304(t=0.30mm)不锈钢	-

本品不屬於危害性廢棄物,須丟棄時可以委託回收商予以回收再生處理。Products do not belong to hazardous waste,When waste can recycling processing

運送時本產品不要直接與水、酸鹼性化學物質接觸,或放置於含有以上氣體環境中,並且需要注意會有滑落、側翻的危險發生;運輸過程中不能有碰撞或者擠壓,須保證溫度與濕度適中[常溫 25°C,濕度在 50°C 以內],不可導致材料變形或氧化。

注記 NOTICE

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