

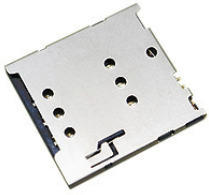
Operation: SMT&Push-Push/Fool-proofing



LTEM NO.: SMO-1510 (Consumer Electronics)

(16.75L × 15.50W × 1.42H & Micro SIM Sockets)

MEMORY-CARD-SOCKETS



Technical parameter

外焊貼裝 SMT

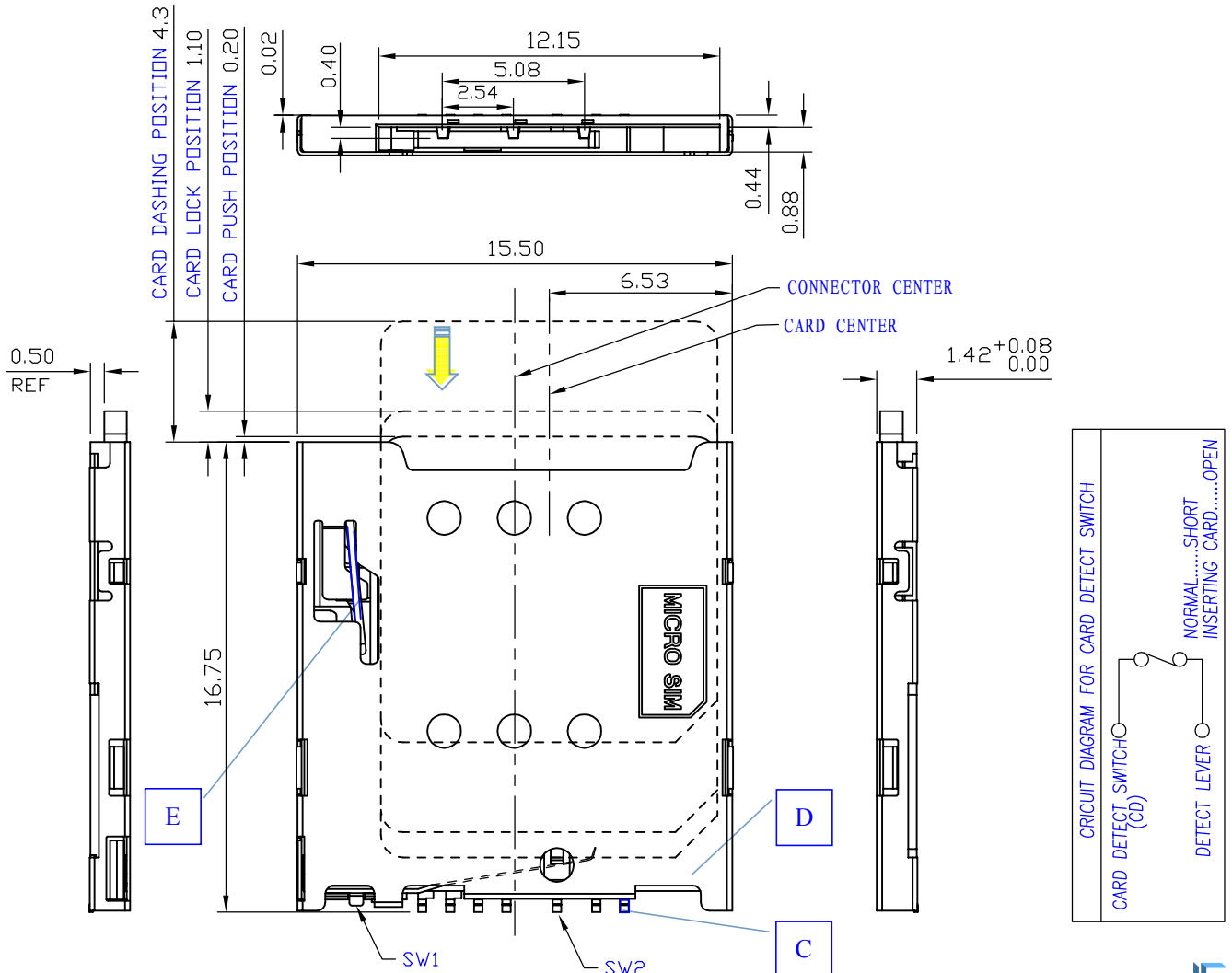
PROJECT	LEVEL	A[better product]		B[average product]	
Electrical Properties	Contact Rating	25mA, 24V DC			
	Initial Contact Resistance	30mΩ max.		50mΩ max.	
	Insulation Resistance	100MΩ min.500V DC	Skey/PD:	100MΩ min.300V DC	
	Withstand Voltage	500V AC for 1 minute		350 V AC for 1 minut	
Durable Performance	There No Load	6,500 Cycles		5,500 Cycles	
	Rated Load	5,500 Cycles		4,500 Cycles	
	Storage temp.	-25℃~+75℃(Operating Temp:)			

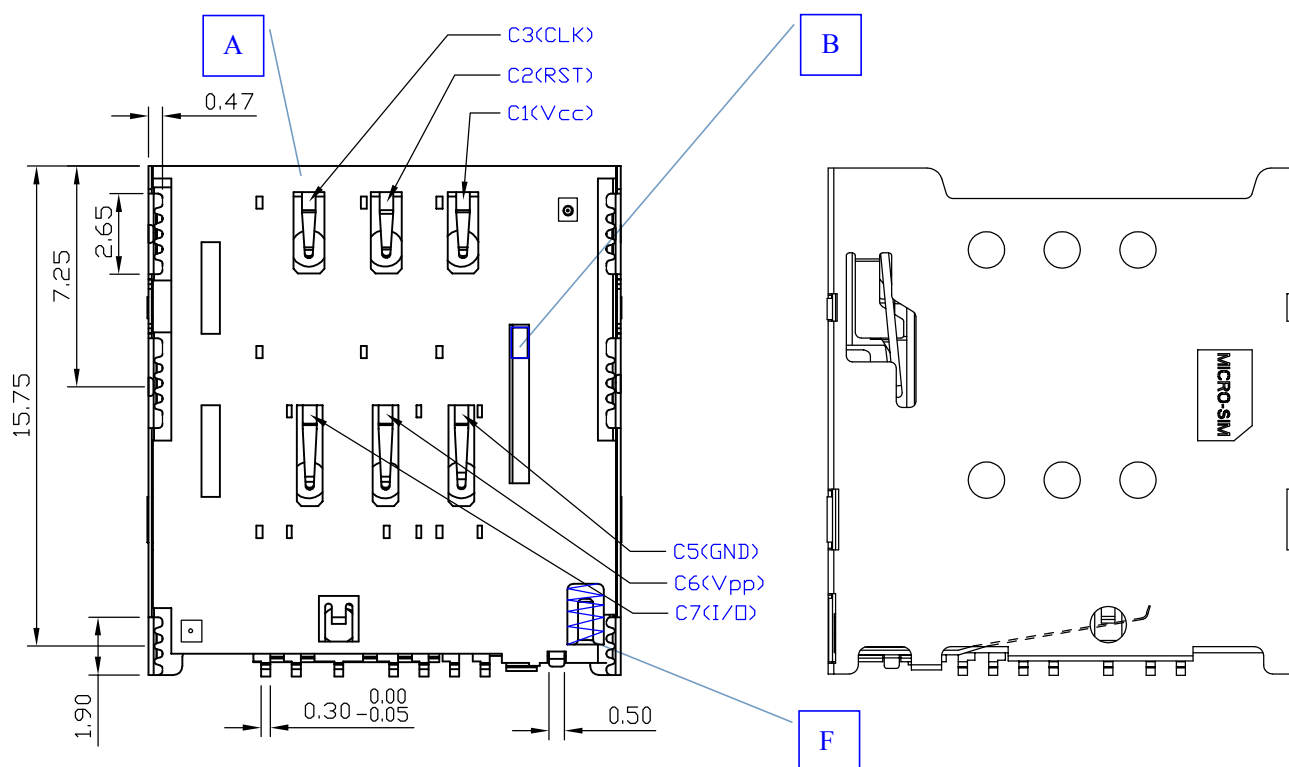
側向導入 LATERAL

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS





SPECIFIED TOLERANCES

UNLESS OTHERWISE

DECIMALS

X.X : ±0.35

X.XX : ±0.25

X.XXX : ±0.15

ANGLES

X.X : ±3°

X.XX : ±2°

Material declaration

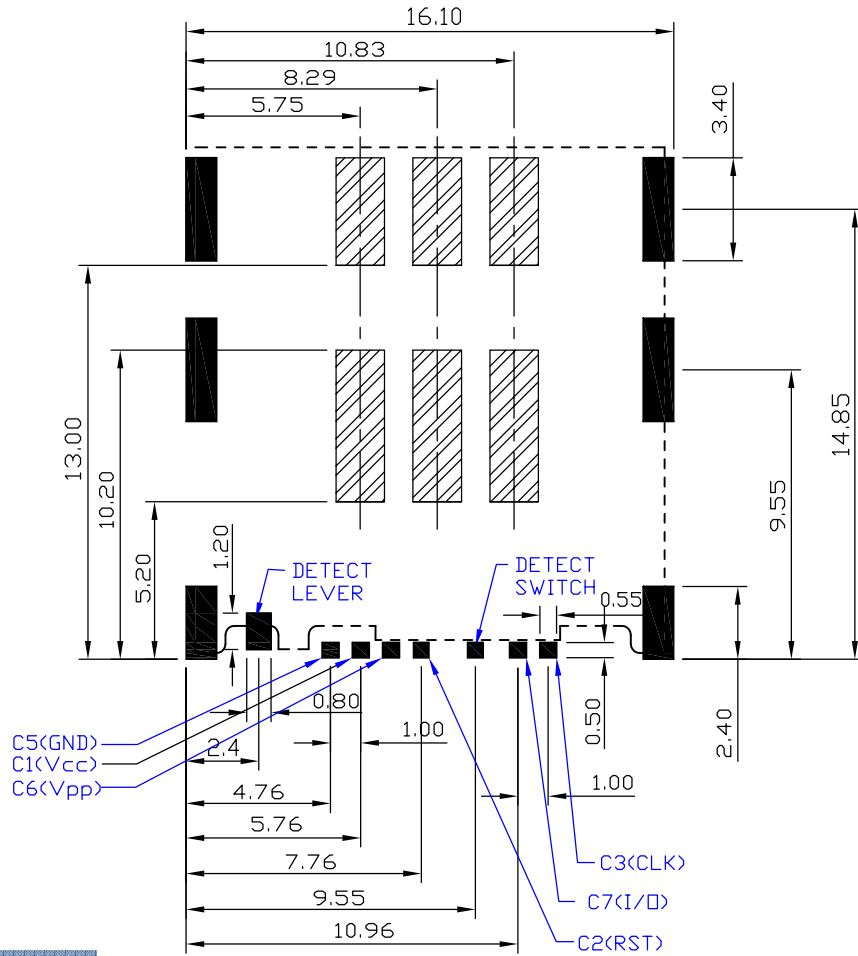
No.	NAME	MATERIAL	PLATING
① A	基座	LCP 30%G/F (Black)耐热塑胶	-
② B	滑块	PA6T 30%G/F (Black)耐热尼龙	SET
③ C	接触端子	C5191R-H (t=0.15mm)磷青铜【锡 30u" 基镀金 1u"】	G/F
④ D	外壳	SUS301-3/4H(t=0.15mm)不锈钢【焊点镀金 1u"】	G/F
⑤ E	线簧	象唛钢线 OD=0.21mm	-
⑥ F	弹簧	SUS304(t=0.30mm)不锈钢	-

MATERIAL

Operating Force

Inward
Exiting

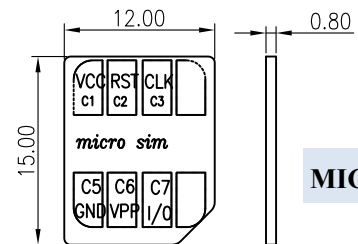
8.0~12.0N. (1N.=100gram-force)
10N. [±100gf]



Pin definition



MICROCSIM CARD			
Pin No.	Pin NAME	Type	Description
C ①	卡電源	1	VCC
C ②	復位	1	RST
C ③	時鐘	1	CLK
	Reserved	1	Reserved
C ⑤	接地	1	GND
C ⑥	Vpp	1	VPP
C ⑦	輸入/輸出	1	I/O
	Reserved	1	Reserved



MICRO SIM

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

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