

Operation: SMT & Push-Push/Sinking plate



LTEM NO.: SMO-002F-T7 (Consumer Electronics)

(17.20L × 15.50W × 1.85H & Micro SIM Sockets)

MEMORY-CARD-SOCKETS



沉板式

Technical parameter

外焊贴装 SMT

側向導入 LATERAL

精密部品 NICETY

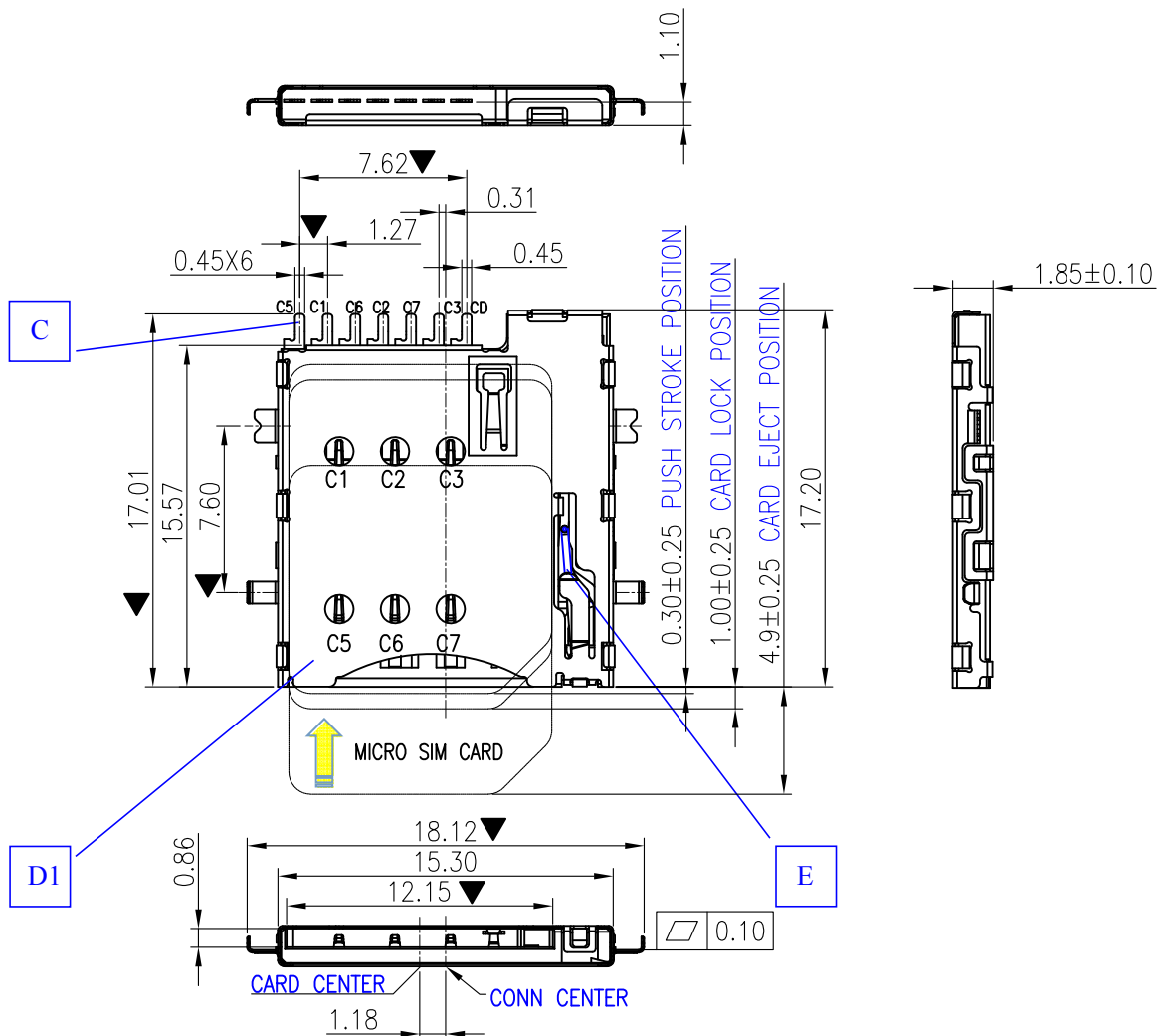
可靠 STABILIZE

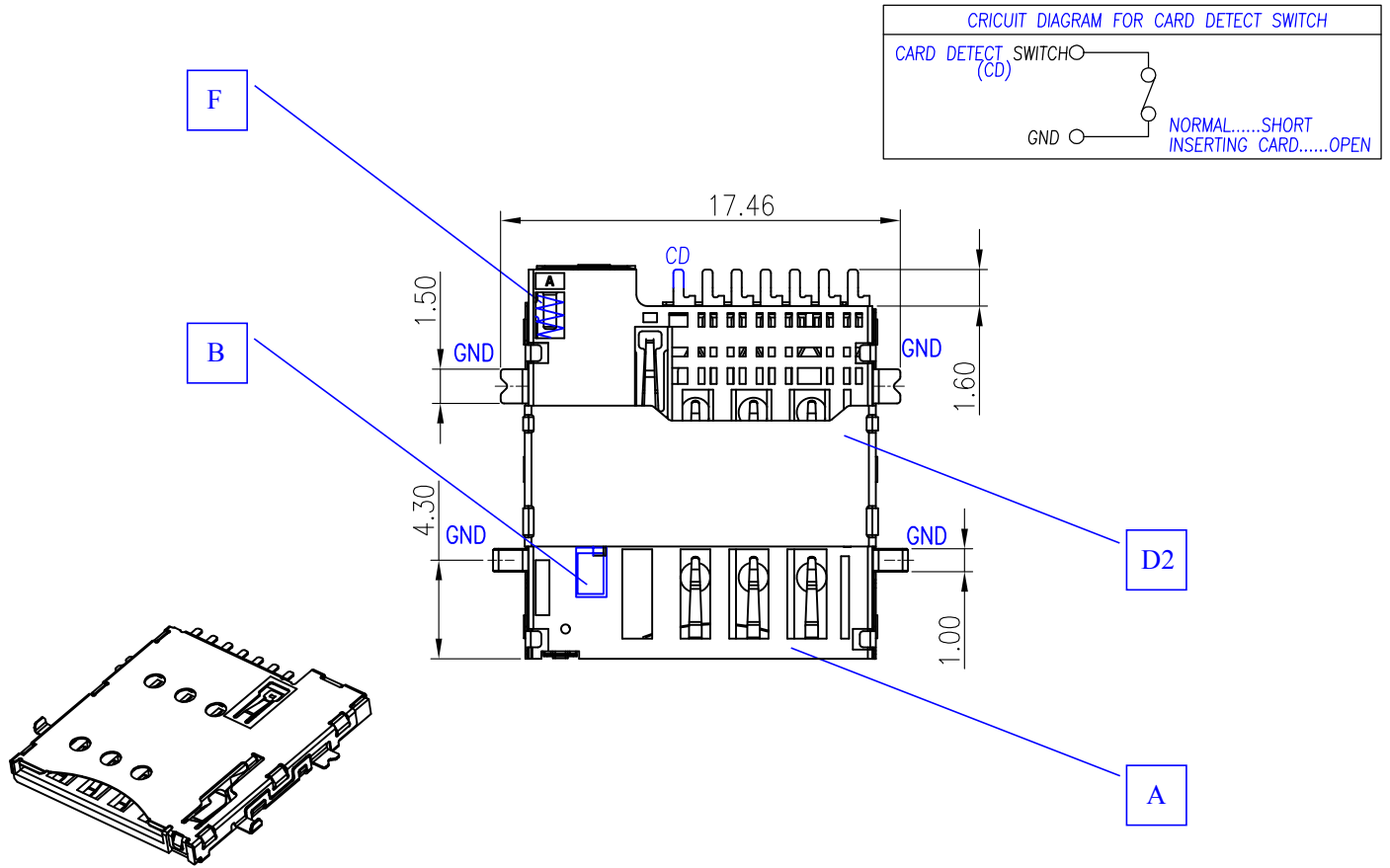
適合環保 RoHS

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
Durable Performance	Withstand Voltage	500V AC for 1 minute	350 V AC for 1 minut
	There No Load	6,500 Cycles	5,500 Cycles
	Rated Load	5,500 Cycles	4,500 Cycles
	Storage temp.	-25℃~+75℃(Operating Temp:)	

Page1

Unit:mm





SPECIFIED TOLERANCES

UNLESS OTHERWISE

DECIMALS	ANGLES
X.X : ±0.35	X.X : ±3°
X.XX : ±0.25	X.XX : ±2°
X.XXX : ±0.15	

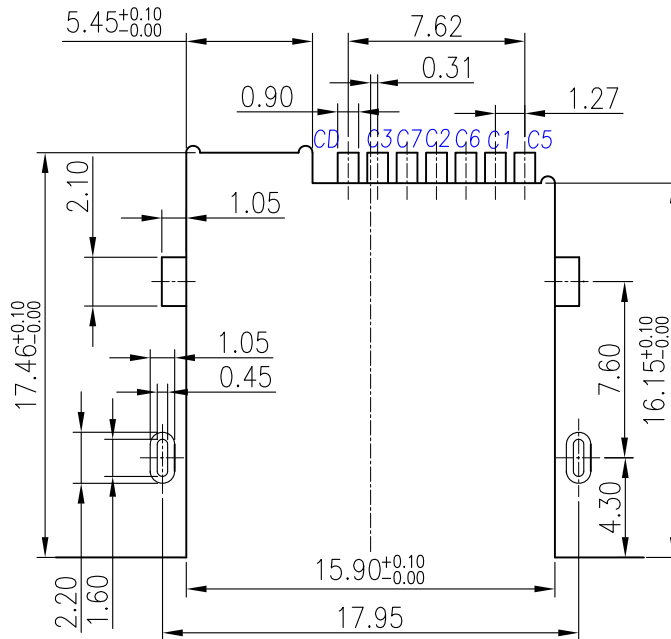
Material declaration			
No.	NAME	MATERIAL	PLATING
① A	基座	LCP 30%G/F (Black)耐热塑胶	-
② B	滑块	PA6T 30%G/F (Black)耐热尼龙	SET
③ C	接触端子	C5191R-H (t=0.15mm)磷青铜【锡 30u" 基镀金 1u"】	G/F
④ D	外壳	SUS301-3/4H(t=0.15mm)不锈钢【焊点镀金 1u"】	G/F
⑤ E	线簧	象唛钢线 OD=0.21mm	-
⑥ F	弹簧	SUS304(t=0.30mm)不锈钢	-

MATERIAL

Operating Force

Inward
Exiting

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

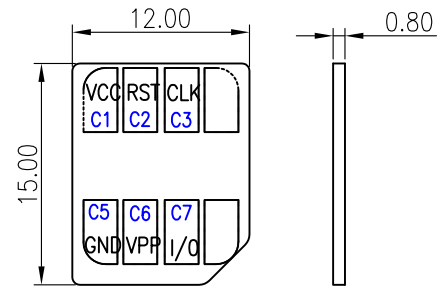


Pin definition



SIM CARD Pin DESIGN

Pin No.	Pin NAME	Type	Description
C①	卡電源	1	VCC
C②	復位	1	RST
C③	時鐘	1	CLK
C⑤	接地	1	GND
C⑥	Vpp	1	VPP
C⑦	輸入/輸出	1	I/O



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

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℃,濕度在 50℃以內],不可導致材料變形或氧化。

注記 NOTICE

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