



ITEM NO.: SIM-008X (Consumer Electronics)

(24.6L × 17.6W × 1.8H & MINI-SIM Sockets)

MEMORY-CARD-SOCKETS

Technical parameter

外焊贴装 SMT

側向導入 LATERAL

精密部品 NICETY

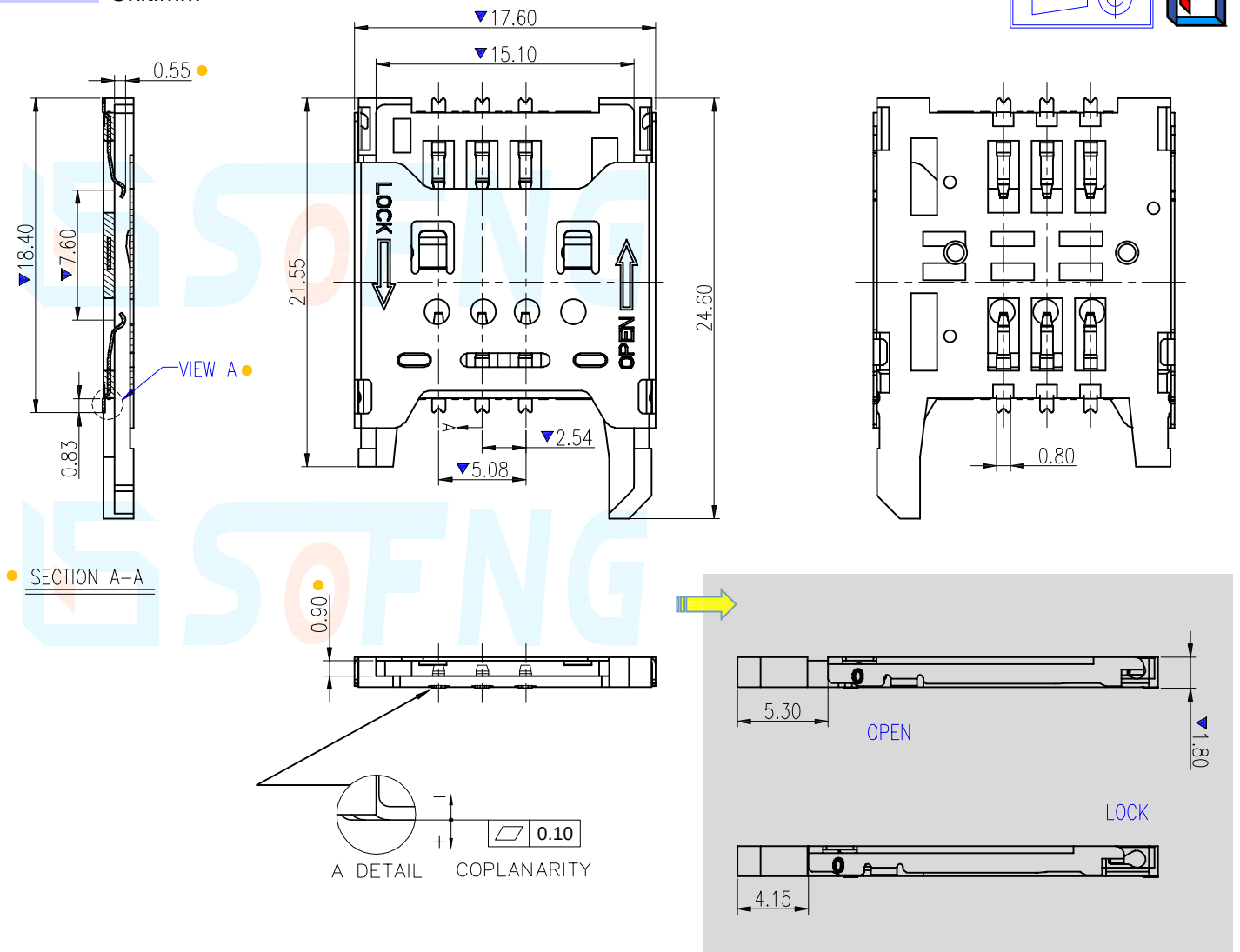
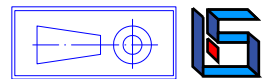
可靠 STABILIZE

適合環保 RoHS

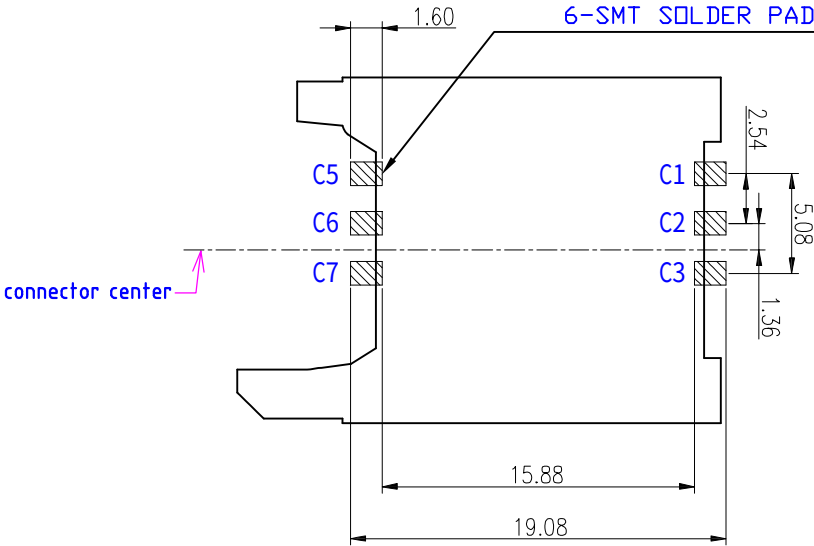
PROJECT	LEVEL	A[better product]	B[average product]
Electrical Properties	Contact Rating	50mA, 24V DC	
	Initial Contact Resistance	50mΩ max.	80mΩ max.
	Insulation Resistance	100MΩ min. 500V DC	
	Withstand Voltage	500V AC for 1 minute	350 V AC for 1 minut
Durable Performance	There No Load	5,000 Cycles	3,500 Cycles
	Rated Load	3,500 Cycles	3,000 Cycles
	Storage temp.	-35℃~+75℃(Operating Temp:)	

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Unit:mm



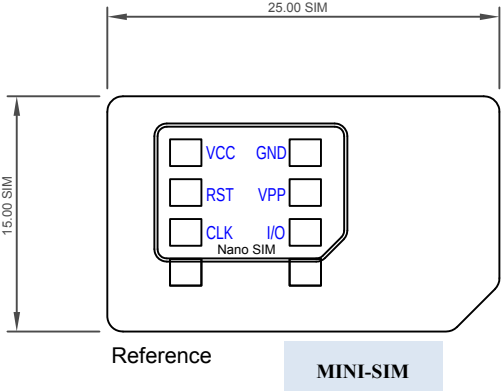
Operating Force	Inward	3.5~5.0N. (1N.=100gram-force)	Solder-ability (Max.)	
	Exiting	3.5~5.0N.	IR Reflow:255℃, 5sec.	Manual:350℃, 3sec.



Pin definition

DECIMALS		ANGLES	
X	:±0.50	X°	:±3°
X.X	:±0.35	X.X°	:±1°
X.XX	:±0.25	X.XX°	:±0.5°

SIM 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
C ④	Reserved	1	Reserved
C ⑤	接地	1	GND
C ⑥	Vpp	1	VPP
C ⑦	輸入/輸出	1	I/O
C ⑧	Reserved	1	Reserved



Material declaration

NAME		MATERIAL	PLATING
1	基座 HOUSING	LCP 耐热塑胶 (UL94V-0)BLACK	SET
2	接触端子 TERMINAL	C5210-EH (t=0.20mm)磷铜【镍基 Ni50u" 镀金 1u"】	G/F
3	上盖 COVER	SUS304(t=0.25mm)不锈钢【GND 焊点镀金 1u"】	G/F

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。

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