

Operation: MICRO-SIM & (Push-Pull) 推-拉式 & 8PIN SIM SOCKETS



LTEM NO.: SMO-1515-X (Consumer Electronics)

(14.2L × 13.4W × 1.5H & MICRO-SIM Sockets)

MEMORY-CARD-SOCKETS



Technical parameter

内焊贴装 SMT

側向導入 LATERAL

精密部品 NICETY

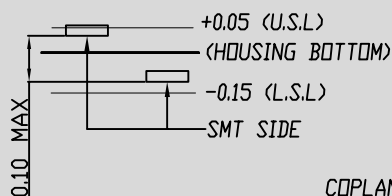
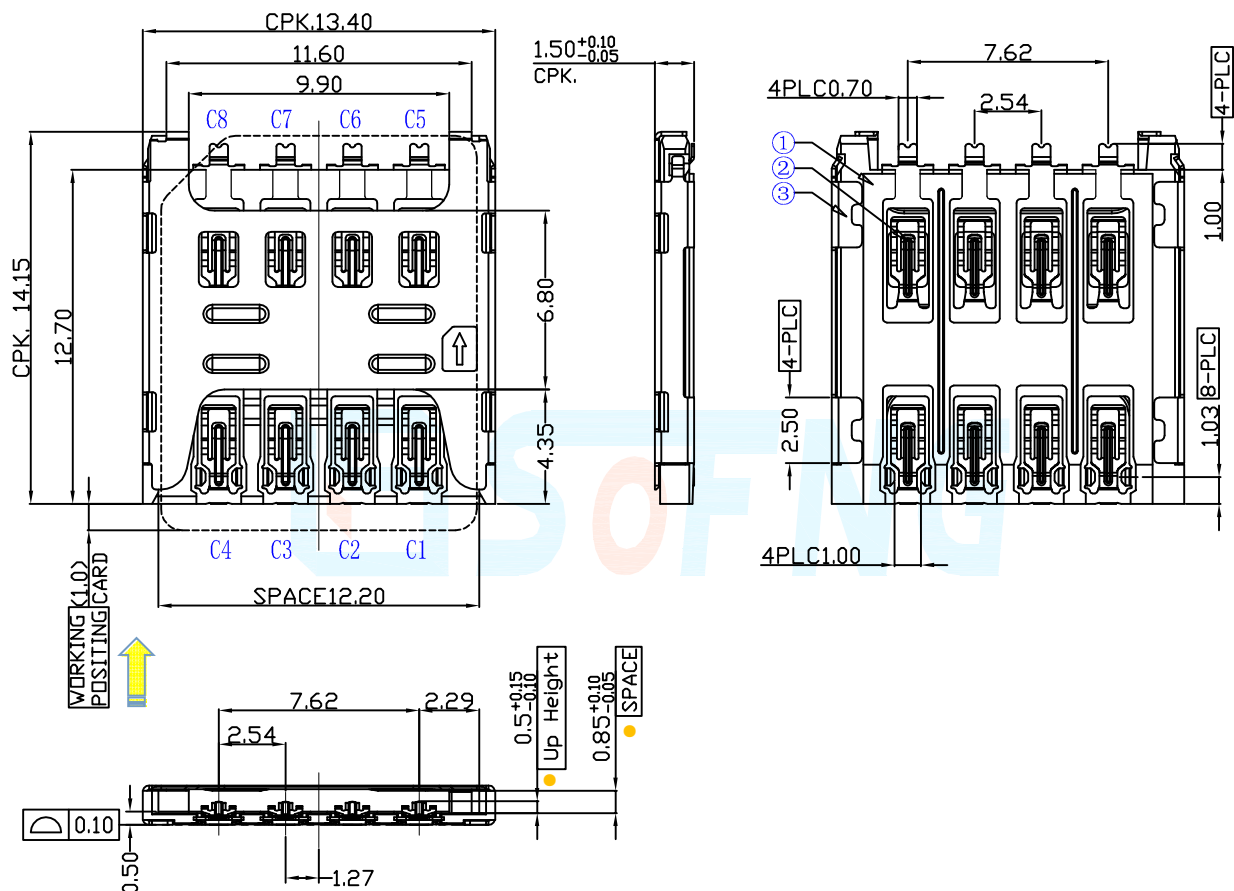
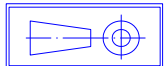
可靠 STABILIZE

適合環保 RoHS

PROJECT	LEVEL	A[better product]		B[average product]	
Electrical Properties	Contact Rating	0.5A, 12V DC			
	Initial Contact Resistance	50mΩ max.		80mΩ max.	
	Insulation Resistance	100MΩ min.500V DC			
	Withstand Voltage	300V AC for 1 minute		200 V AC for 1 minut	
Durable Performance	There No Load	8,500 Cycles		6,500 Cycles	
	Rated Load	6,500 Cycles		5,000 Cycles	
Storage temp.		-35℃～+75℃(Operating Temp:)			

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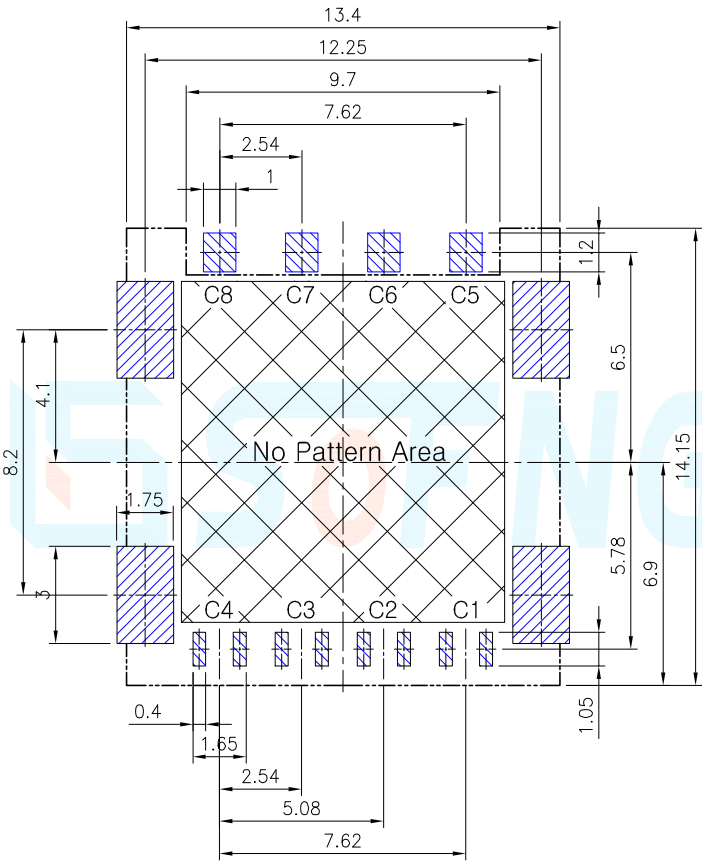
Unit:mm



COPLANARITY

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

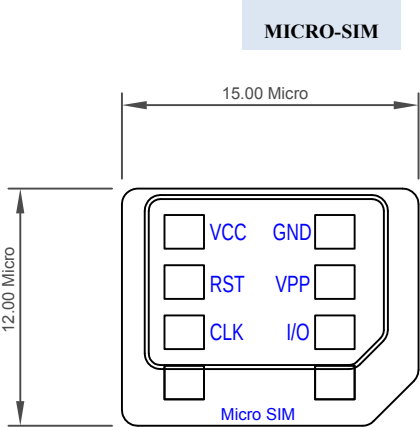
Operating Force	Inward	2.5~3.5N. (1N.=100gram-force)	Solder-ability (Max.)	IR Reflow:255℃, 5sec. Manual:350℃, 3sec.
	Exiting	2.5~3.5N. (1N.=100gram-force)		



DECIMALS	ANGLES
.X :±0.20	X.° :±1.5°
.XX :±0.10	X.X° :±1.0°
.XXX :±0.05	.XXX° :±0.5°

Pin definition

Micro 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



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