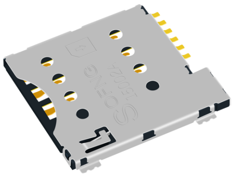
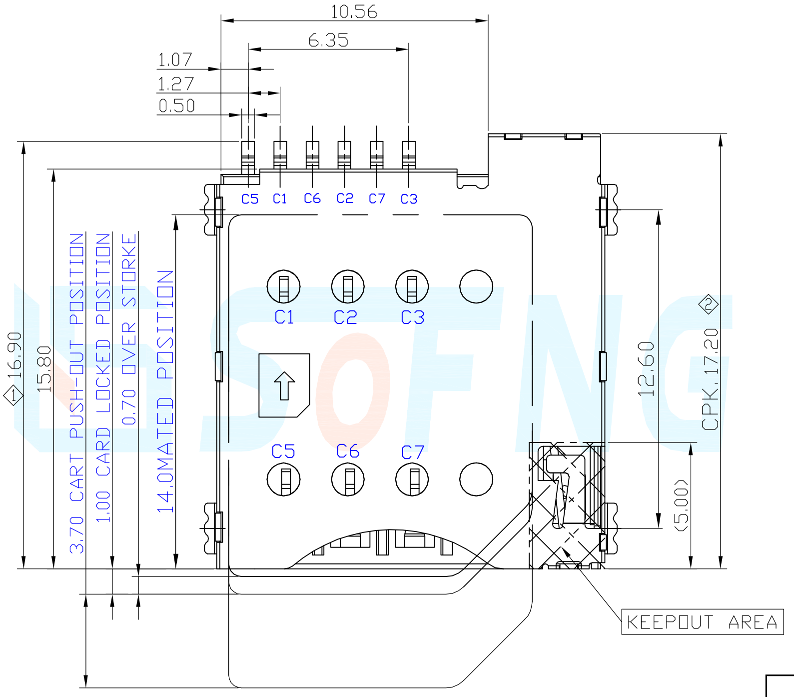
Operation:MICRO-SIM SOCKETS& Push-Push/自复位式识别卡座

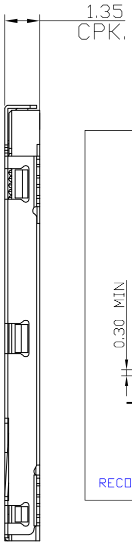


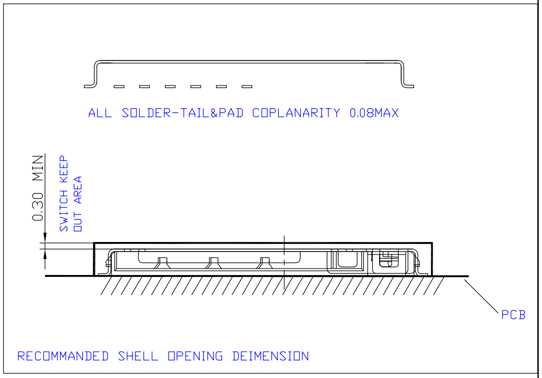
LTEM NO.:SIM-002-A6

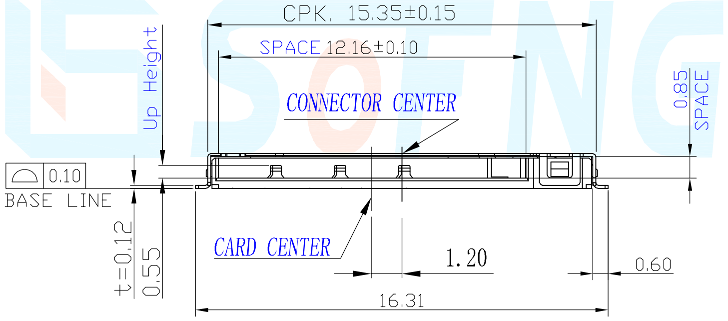
(17.2×15.3×1.35 SIM CARD SOCKETS)

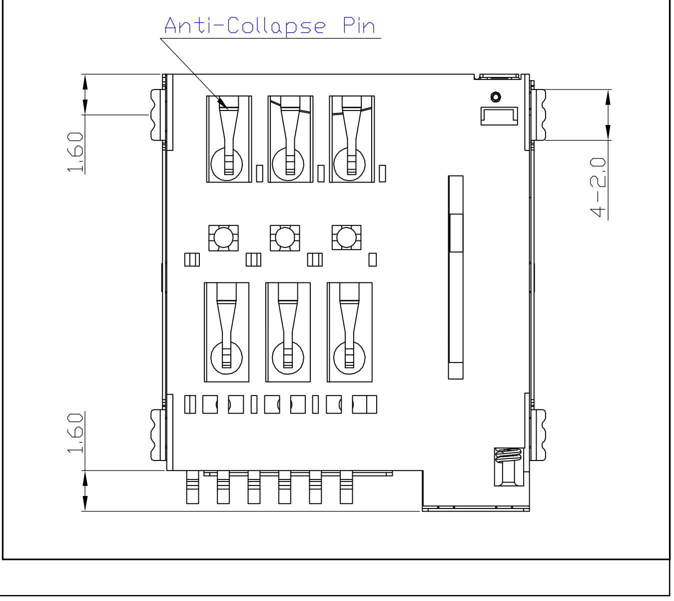
Unit:mm











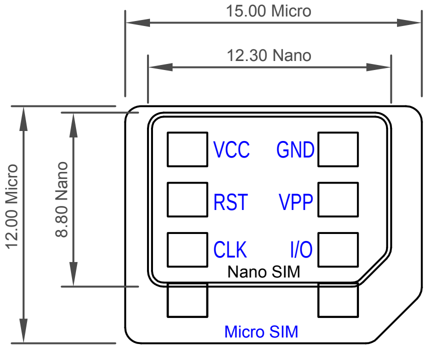
未标注尺寸依照 3D 文档；未标注公差参考图

面公差表：

带▲标注为重点管制尺寸。

SIM CARD Pin DESIGN

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



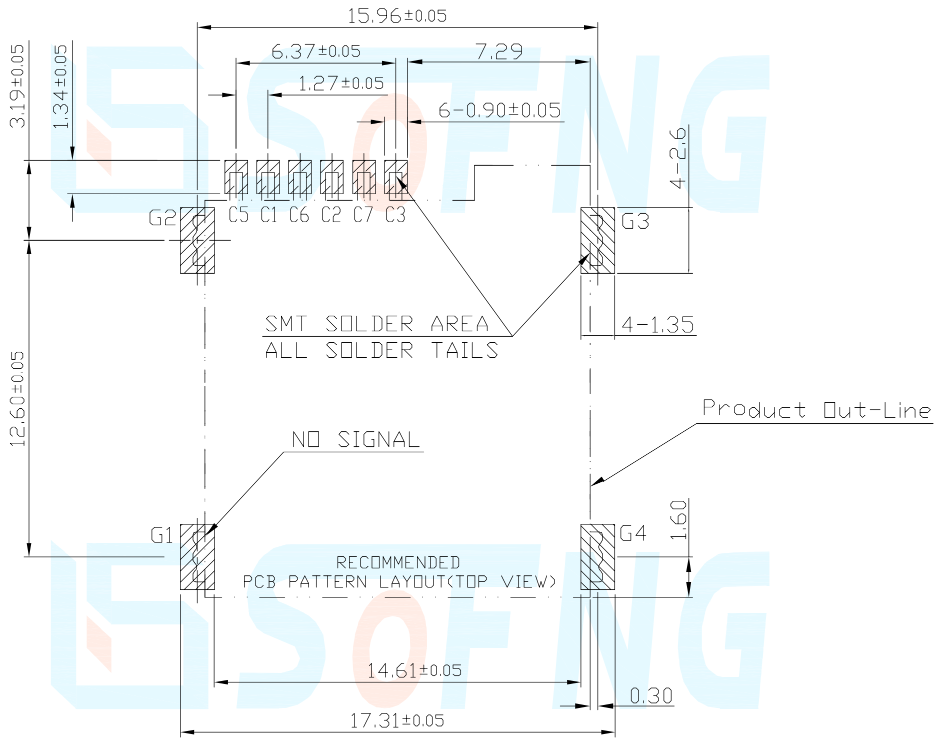
Reference

MICRO-SIM

CIRCUIT BOARD SIZE
(Vertical view)

Operating Force		
Operating Force	Inward	8.0～12.0N.(1N.=100gram-force)
	Exiting	10.0N.(1N.=100gram-force)

Solder-ability (Max.)	
IR Reflow:255℃,5sec.	Manual:350℃,3sec.



DECIMALS	ANGLES
.X :±0.25	X.° :±1.5°
.XX :±0.15	X.X° :±1.0°
.XXX :±0.10	.XXX° :±0.5°

Technical parameter

PROJECT \ LEVEL		A[better product]	B[average product]	C[low product]
Electrical Properties	Initial Contact Resistance	30mΩ max.	30mΩ max.	no data!
	Contact Resistance	100MΩ min.100V DC Skey/PD: 50MΩ min.100V DC		
	Withstand Voltage	300V AC for 1min	250 V AC for 1min	
Durable Performance	There No Load	8,000 Cycles	**7,000 Cycles**	no data!
	Rated Load	6,500 Cycles 50mΩ max.	**5,000 Cycles** **30mΩ max.**	no data!
Insertion Force		4.0Kgf MAX (Springback:)		

表面貼裝 SMT

側向導入 LATERAL

精密部品 NICETY

可靠 STABILIZE

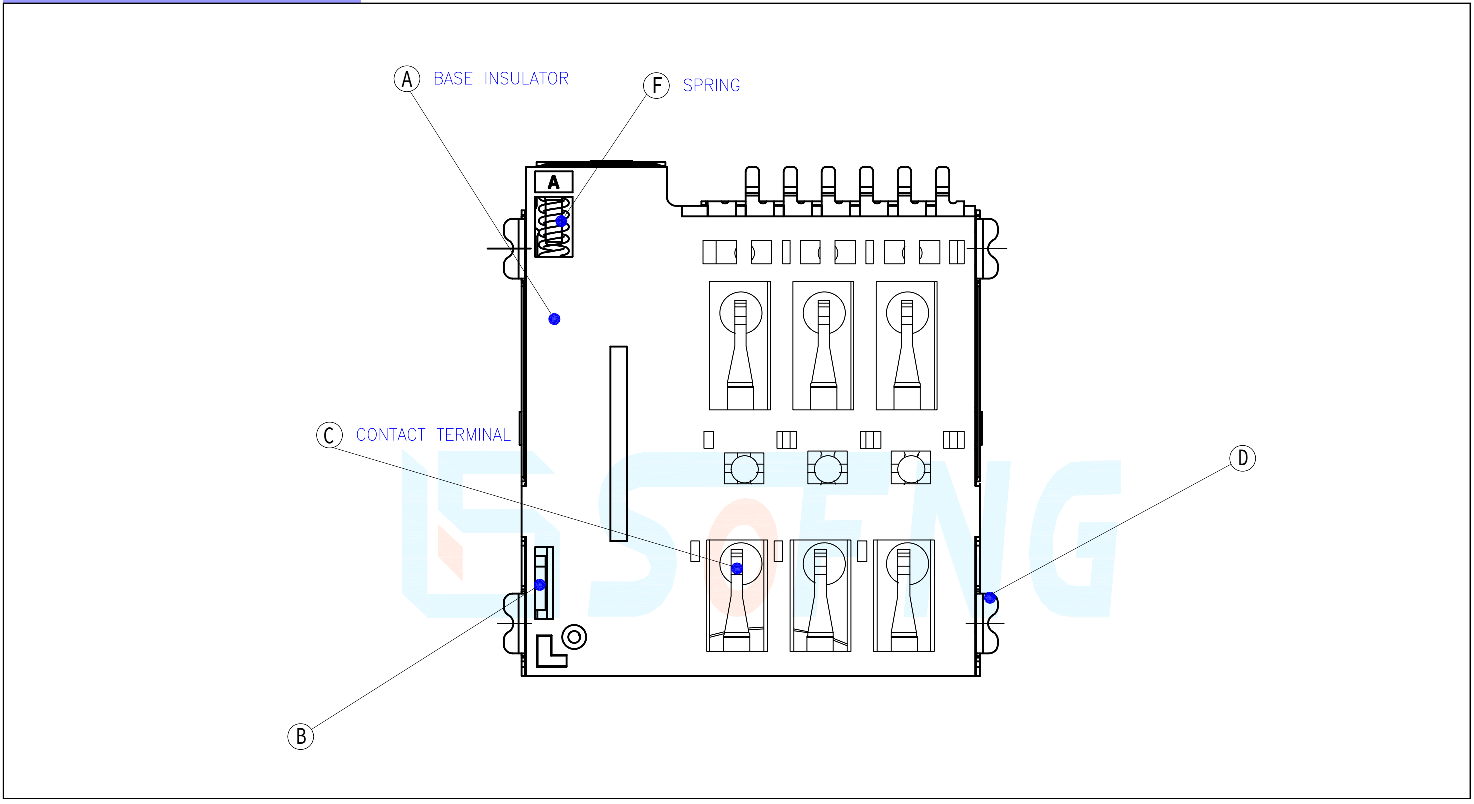
適合環保 RoHS

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 3u″ 】	G/F
④ D	外壳	SUS301 (t=0.12mm)【AU/Ni焊区镀金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℃,濕度在 50℃以內],不可導致材料變形或氧化。

Other size

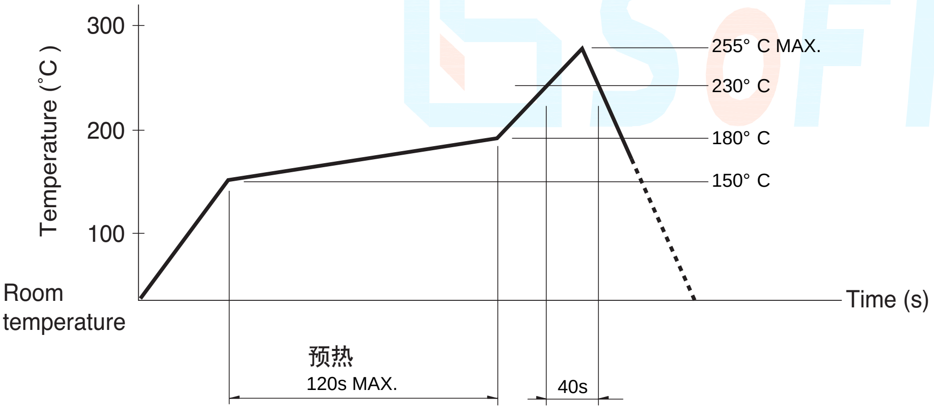


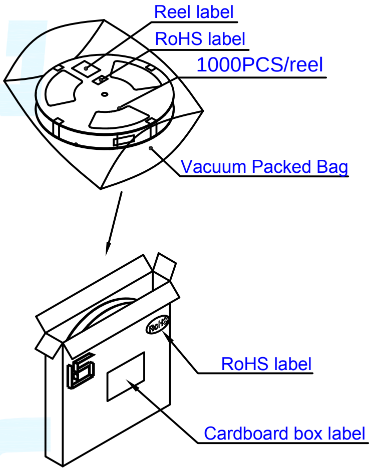
■ 回流方式的参考举例

1. 加热方式远红外线加热的上下加热方式。
2. 温度测量方式用 V0.1 ～ V0.2 的 CA(K) 或 CC(T) 进行测量。
3. 温度分布

ISO9001
OHSAS18001
ISO14001

IECQ-HSPM
(QC080000)





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