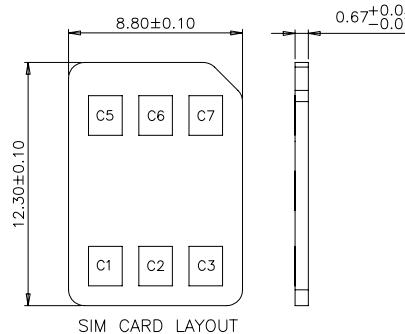


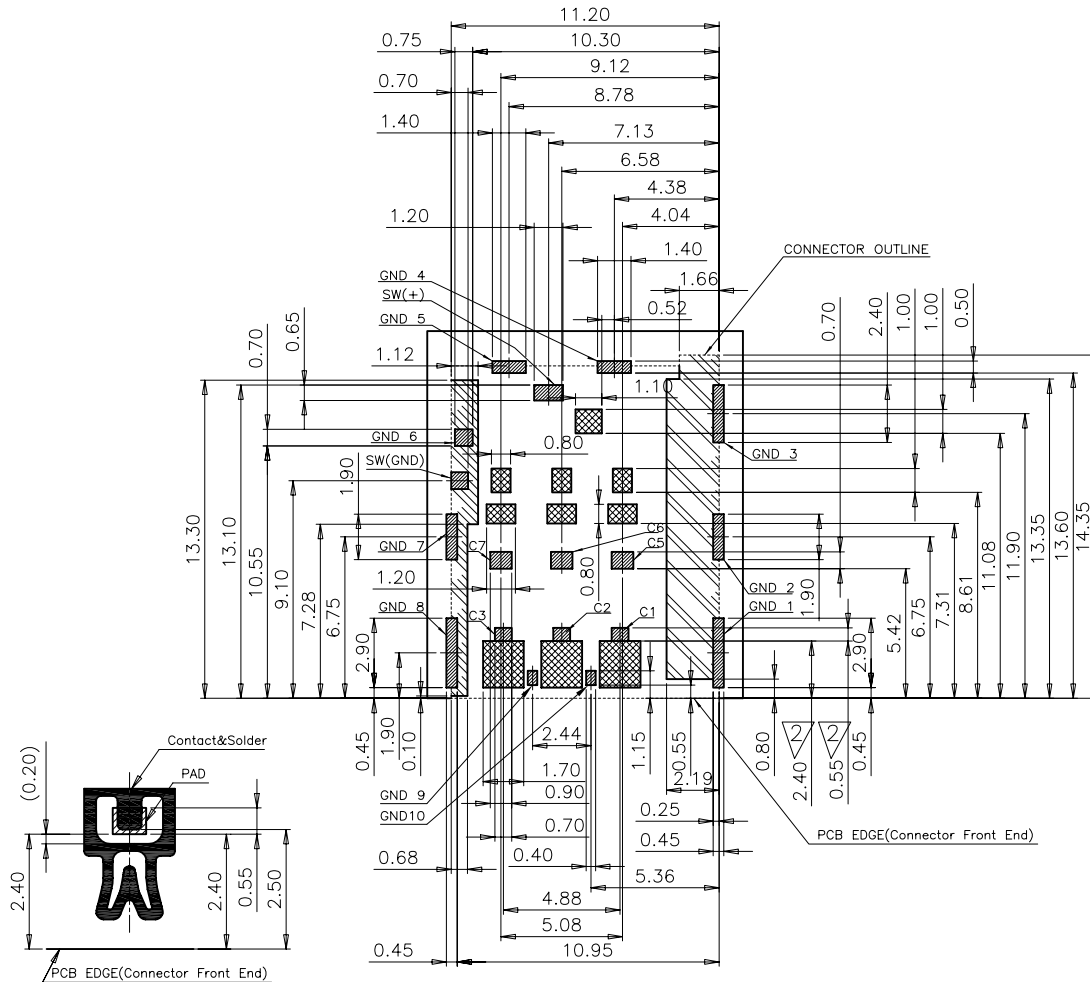
- NOTES:
- FINISH
    - CONTACT: CONTACT AREA: Au 1~3u" Min. GOLD FLASH PLATING ON SOLDER AREA
    - SHELL: SOLDER AREA: Gold flash
  - ELECTRICAL REQUIREMENTS:
    - CURRENT RATING: 0.5A PER PIN.
    - CONTACT RESISTANCE: 50 mOhm MAX.
    - INSULATION RESISTANCE: 1000 MOhm MIN.200 VDC FOR 1 MINUTE.
    - WITHSTANDING STRENGTH: 500V AC FOR 1 MINUTE.
  - MECHANICAL REQUIREMENTS: DURABILITY: 3,000 CYCLES MIN.
  - ENVIRONMENT REQUIREMENTS:
    - OPERATING TEMP.: -30°C TO +85°C
    - STORAGE TEMPERATURE: -40°C TO +85°C
  - RECOMMENDED PROCESS DONDITION: IR-REFLOW, PEAK TEMPERATURE AND TIME: 250°C, 5~10 S.

ITEM	DESCRIPTION	MATERIAL	FINISH	Q'TY
⑥	HOOK	SUS304	NO PLATING	1
⑤	SPRING	SUS	NO PLATING	1
④	SLIDE	PA46	GLASS FILLED(OR EQUAL), UL 94V-0, BLACK	1
③	SHELL	SUS301-H T=0.10	GOLD FLASH PLATED ON SOLDER TAIL AREA. NICKEL 30~100u" UNDER PLATED OVER ALL	1
②	TERMINAL	C5240-SH T=0.10	GOLD PLATED ON CONTACT AREA"A" SEE "PLATED CODE NOTE" GOLD FLASH PLATED ON CONTACT AREA"B" AND SOLDER TAIL AREA NICKEL 50~150u" UNDER PLATED OVER ALL	1
①	HOUSING	LCP	GLASS FILLED(OR EQUAL), UL 94V-0, BLACK	1



**深圳市华宇创精密电子有限公司**

<b>TOLERANCE:</b> X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.* ±2* X.X* ±0.5*	<b>DRAWN BY :</b> 陈一鸣	<b>DATE :</b> 2014-02-23	<b>PART NAME:</b> NANO SIM PUSH 6P 1.25H
	<b>CHECKED BY:</b> 马跃	<b>DATE :</b> 2014-02-23	<b>PART NO.</b> HYC214-SIM06-125
<b>UNIT: mm [inch]</b> SCALE:1:1 SIZE: A4	<b>APPROVED BY:</b> 柯南	<b>DATE :</b> 2014-02-23	<b>DRAW NO:</b> HYC-SIM18120753
		<b>SHEET NO.</b> 1 OF 1	



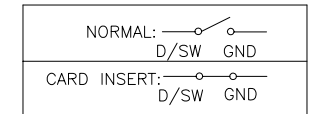
RECOMMENDED PCB LAYOUT TOP VIEW (TOLERANCE:±0.05) NO PATTERN AREA (TOLERANCE: ±0.05)  
RECOMMENDED MATAL MASK T=0.12MM

Connector Pin Assignment

No.	Pin Name	Description
①	C1	Vcc of SIM
②	C2	RST of SIM
③	C3	CLK of SIM
④	C5	GND of SIM
⑤	C6	Vpp of SIM
⑥	C7	I/O of SIM
⑦	SW	Detection Switch

- THIS AREA SHOULD BE FREE OF ANY CONDUCTIVE TRACES
- SMT SOLDER AREA
- OPEN WIRE RESTRICTED AREA (POSSIBLY TOUCH OF COMPONENTS ON PCB)

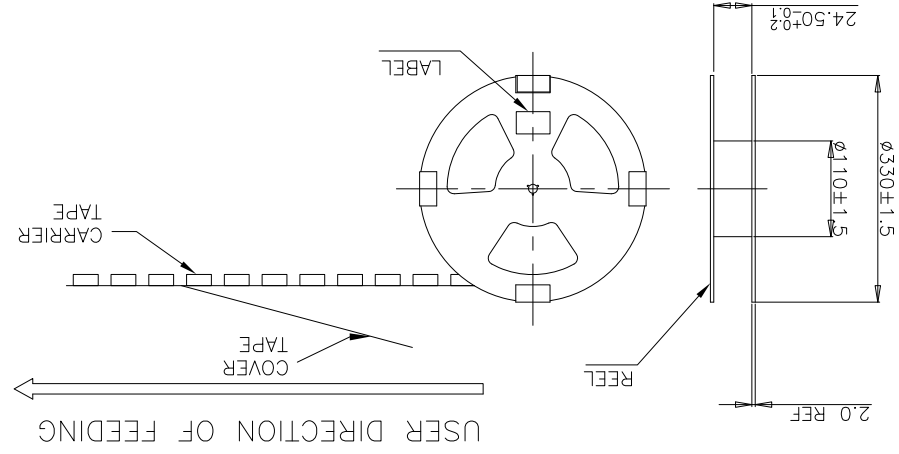
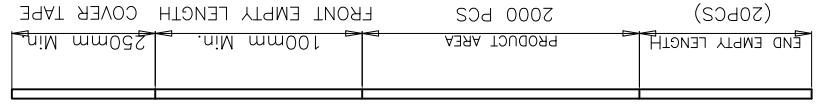
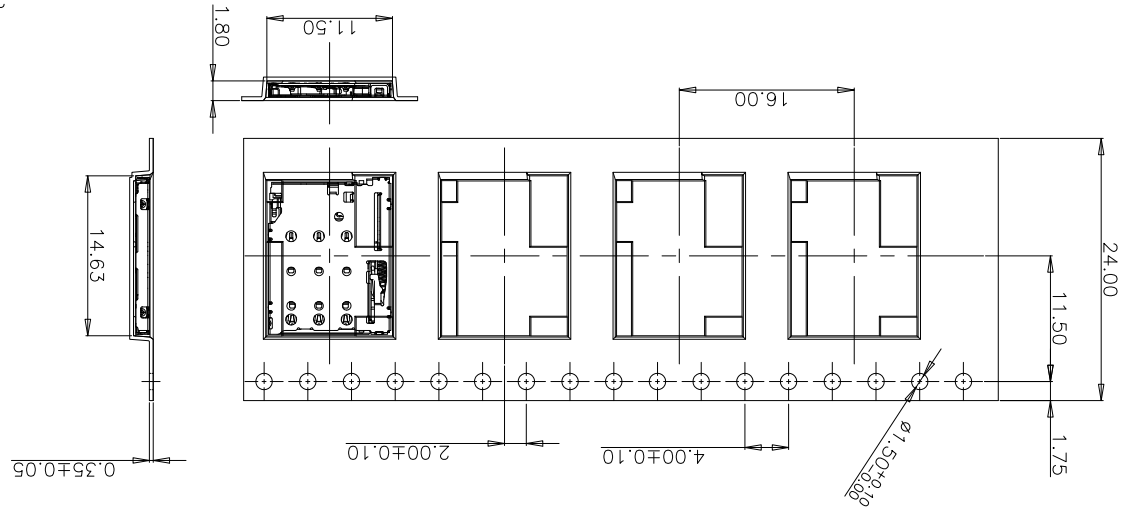
D/SW CIRCUIT



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<b>TOLERANCE:</b> X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.* ±2* X.X* ±0.5*	<b>DRAWN BY :</b> 陈一鸣	<b>DATE :</b> 2014-02-23	<b>PART NAME:</b> NANO SIM PUSH 6P 1.25H
	<b>CHECKED BY:</b> 马跃	<b>DATE :</b> 2014-02-23	<b>PART NO.</b> HYC214-SIM06-125
UNIT: mm [inch] SCALE:1:1 SIZE: A4	<b>APPROVED BY:</b> 柯南	<b>DATE :</b> 2014-02-23	<b>MOLD NO.</b> /
			<b>DRAW NO:</b> HYC-SIM18120753
			<b>SHEET NO.</b> 1 OF 1

PRODUCT PACKAGING DIRECTION  
 CUSTOMER TO USE DIRECTION



产品料号	一盘产品数量	卷盘数量(N)	一箱产品数量
HXC214-SIM06-125	2000	8	16000 PCS
CONN. PART NO.	CONN. QTY./REEL	REEL QTY./CARTON	CONN. QTY./CARTON

- 1.材料(Material): PET,THICKNESS:0.35±0.05mm,COLOUR:TRANSPARENT
- 2.产品/卷盘/数量表(PRODUCT/REEL/QTY TABLE)
- 3.包装ESD要求:  $10^4 \sim 10^9 \Omega$ (包括载体, 盖带, 卷盘)



深圳市华宇创精密电子有限公司

SCALE:1:1	SIZE: A4	柯南	2014-02-23	SHEET NO.	1 OF 1
UNIT: mm [inch]		马跃	2014-02-23	DRAW NO.	
X.X ±2	X.X ±0.5	陈一鸣	2014-02-23	MOLD NO.	
X.XX ±0.15	X.XX ±0.25	陈一鸣	2014-02-23	PART NO.	
TOLERANCE:		PART NAME: 包装图			
DRAWN BY :	DATE :	DRAWN BY :			
CHECKED BY :	DATE :	CHECKED BY :			
APPROVED BY :	DATE :	APPROVED BY :			

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