

REV.	DESCRIPTION	DATE
A	RELEASE	2020/09/17
B	22'0103	2022/01/12

NOTES:

- 1)MATERIAL:
HOUSING:HI-TEMP. PLASIC UL 94V-0
CONTACT:COPPER ALLOY
SHELL:STAINLESS STEEL
- 2). PLATING :
TERMINAL:
CONTACT AREA: Au GOLD FLASH.
SOLDER AREA: AU GOLD FLASH.
UNDER PLATE: NICKEL.
SHELL: NICKEL PLATED OVER ALL.
SOLDER AREA: GOLD FLASH.
3. SPECIALITY:
3.1 Rated current:1.0A
3.2 Rated voltage:30V
3.3 Contact Resistance:50mΩ MAX
3.4 Insulation Resistance:1000MΩ MIN 500V
DC
3.5 Dielectric withstanding voltage: 500V AC.
3.6 Solder ability:260+0/-5℃, 30±10s.
3.7 Durability:5000 Cycles Min.
3.8 Operating condition:Temperature-40℃~+85℃;

PART NUMBER INFORMATION :

5100106-01160S-R

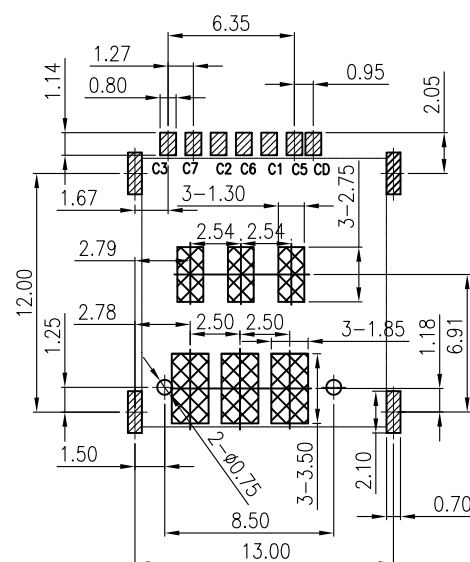
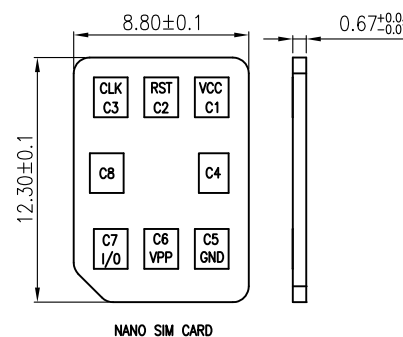
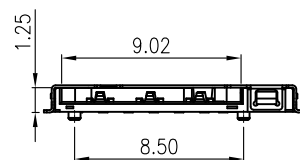
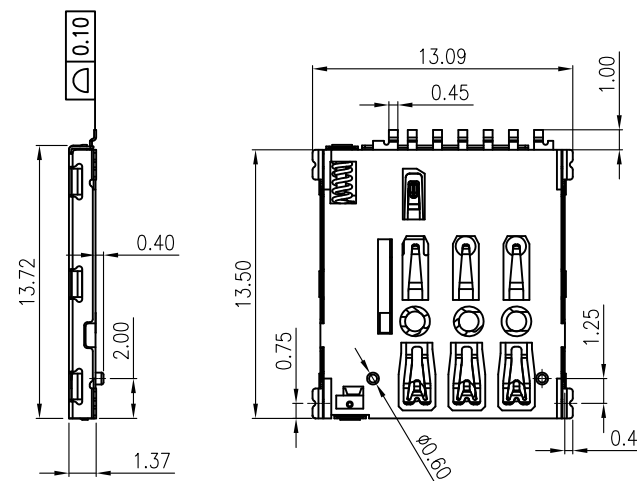
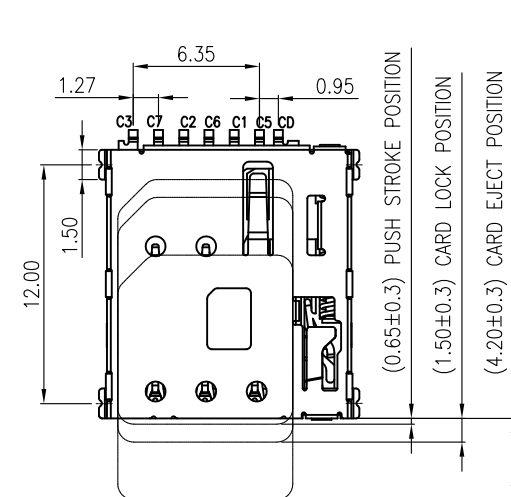
SERIES CODE SMT 90° SMI CARD SINGLE TYPE NUMBER OF POSITIONS

R:RoHS
H:HALOGEN FREE
FOLLOW NUMBER
WITH PUSH
INSERT TYPE
PLATING SEE TABLE

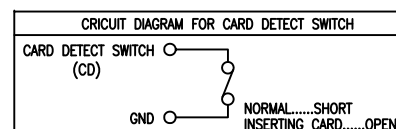
DESCRIPTION OF PLATING ON TERMINALS			
NO.	EXPLAIN	NO.	EXPLAIN
0	GOLD FLASH	3	GOLD 15u"
1	GOLD 5u"	4	GOLD 20u"
2	GOLD 10u"	6	GOLD 30u"

TOLERANCE .0=±0.30 .00=±0.20 .000=±0.10 ANG.=±3°	DRAWER CHECK APP'D PRODUCT SPEC.	INMO 东莞市英墨电子有限公司 INMO Electronics Co.,Ltd NAME NANO SIM CARD 1.37H 带侦测 PIN DRAW NO. R5100106-01160S-R
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UNITS : mm	SCALE NONE	SIZE A4	SHEET 1 OF 3	REV. B
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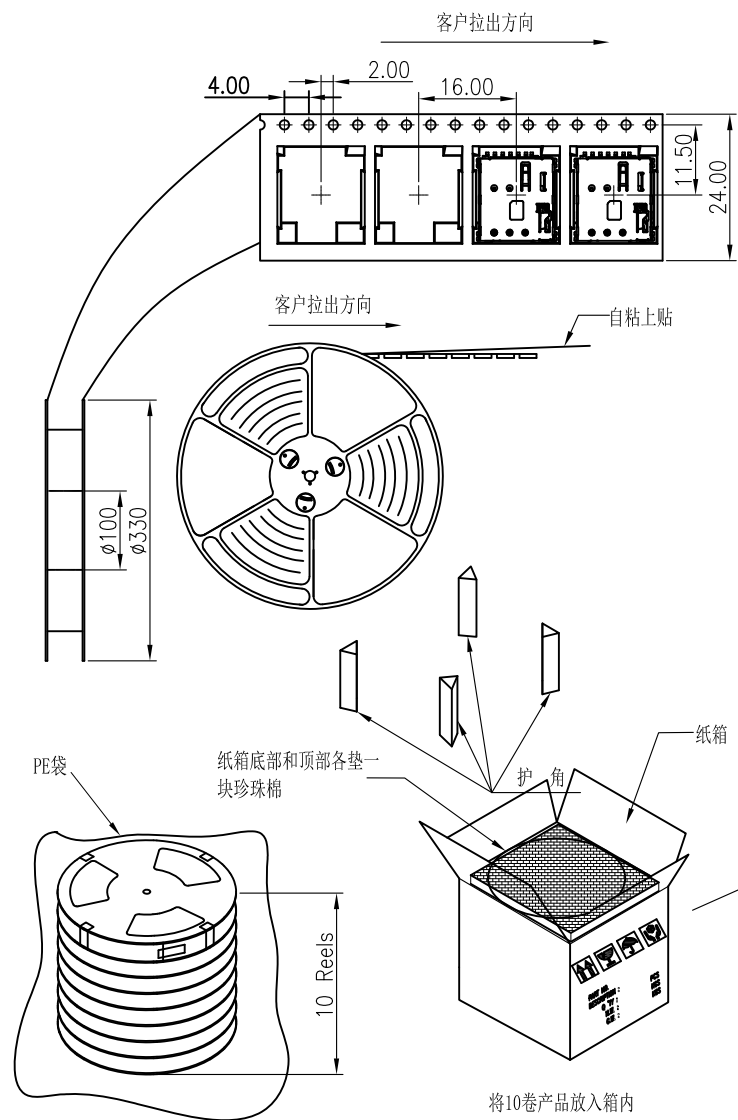


RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05



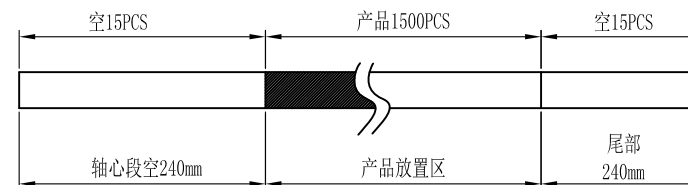
SIM pin Assignment	
PIN#	Name
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O

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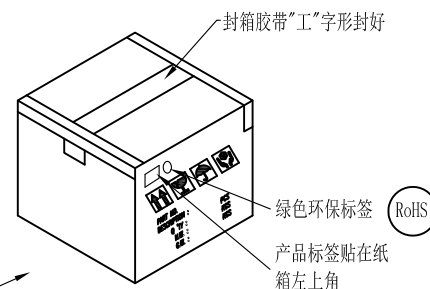


NOTES

1. 每卷包装数量:1500PCS/每卷
2. 卷带包装方式:



3. 每箱包装数量:15000PCS/箱
4. 纸箱350mm*350mm*340mm(内部尺寸), 材质K=K



 东莞市英墨电子有限公司 INMO Electronics Co.,Ltd	
NAME	NANO SIM CARD 1.37H 带侦测 PIN 包装图
DRAW NO.	
R5100106-01160S-R	