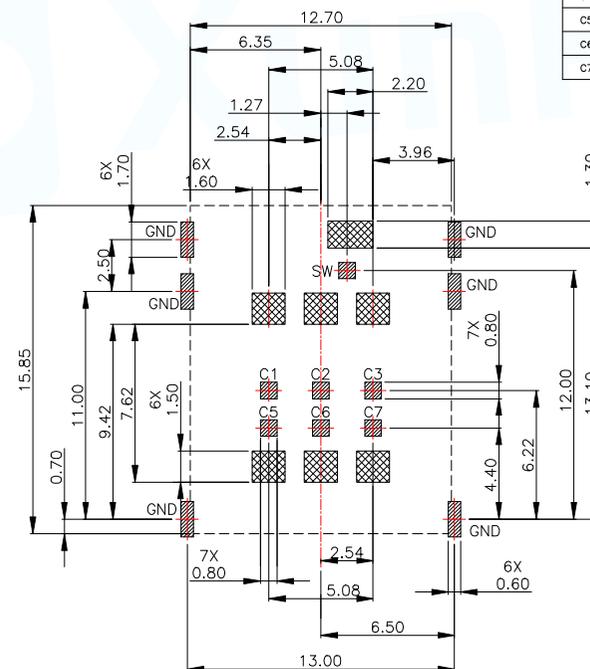
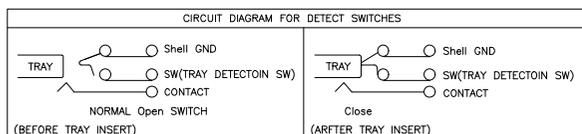
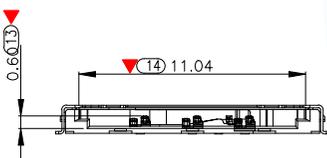
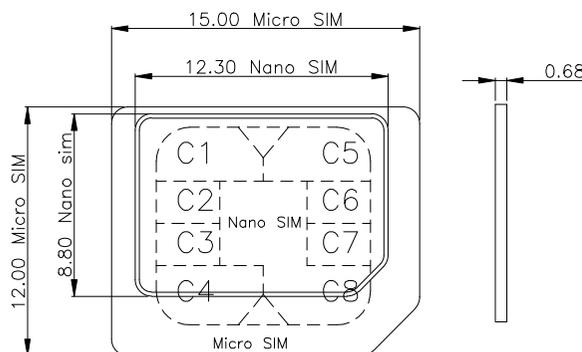


NANO SIM CARD	
Pin No.	ASSIGNMENT
C1	VCC(SUPPLY VOLTAGE)
C2	RST(RESET SIGNAL)
C3	CLK(CLOCK SIGNAL)
SW	Detect Switch
C5	GND
C6	VFP(VARIABLE SUPPLY VOLTAGE)
C7	I/O(DATA INPUT/OUTPUT)



RECOMMENDED P.C.B LAYOUT COMPONENT SIDE(TOLERANCE ±0.05)
 [Hatched Area] PAD AREA
 [Dashed Area] KEEP AREA
 [Cross-hatched Area] NO PATTERN AND VIA HOLE IN THIS AREA

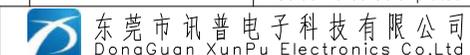


TECHNICAL CHARACTERISTICS

- General Characteristics
 - Dimensions: 12.85L*17.20W*1.38Hmm
 - TRAY MATING FORCE: 2-10N
 - TRAY UNMATING FORCE: 4-10N
 - Durability: 1,500 Cycles min.
- Electrical Characteristics
 - Contact resistance: 50mΩ typical, 100mΩ Max
- Solderability
 - Vaporphase: 215℃, 30sec. Max
 - IR reflow: 260℃, 5sec. Max
 - Manual soldering: 370℃, 3sec. Max
- Environmental Characteristics
 - Operating temperature: -40℃~+85℃
 - Operating humidity: 10%~+95%RH

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	HOUSING	1	Hi-temp Thermoplastic	Black UL94V-0
2	CONTACT	1	Copper Alloy	Contact area: Gold plated
3	SHELL	1	Stainless Steel	Solder area: Gold plated

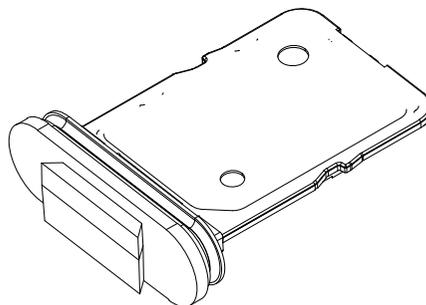
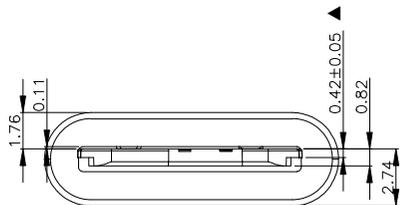
MANUFACTURE DWG



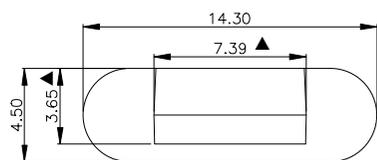
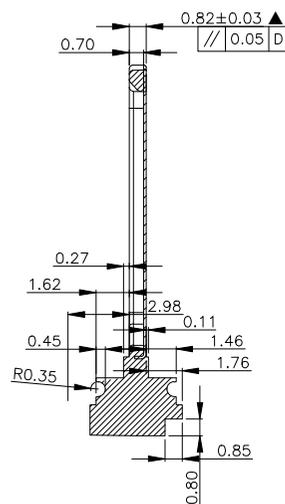
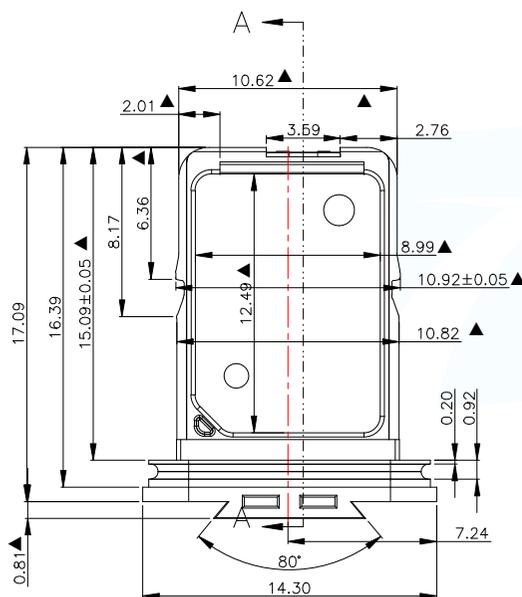
TITLE: NANO SIM CARD 7PIN 1.38H CONN.

UNLESS OTHERWISE SPECIFIED TOLERANCES	PAR	SMN-329-ARP7
DECIMALS:	DWN	
X.: ±0.35	CHKD	
X.X: ±0.15	APVD	
X.XX: ±0.10	SCALE 1:1	UNIT: MM
	SIZE: A4	SHEET: 1F1
	CUSTOMER COPY	REV: A

12	13	14	15
MAPX	MODIFICATION	DATE	DRAW

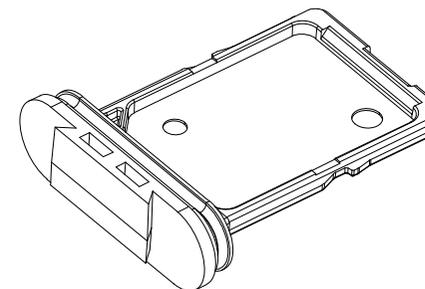


如需防水需装配防水胶圈



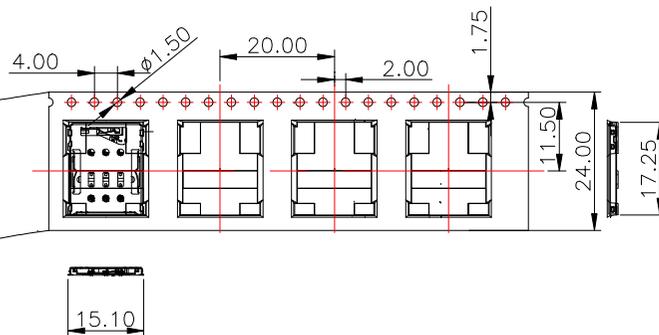
产品要求:

- 1.材料:(外壳)SUS301-H T=0.12mm
(塑胶)PA66 黑色 UL94V-0
- 2.耐久性:10000 CYCLES MIN.
- 3.绝缘电阻:100M Ω MIN
- 4.工作温度:-30 $^{\circ}$ T0 +80 $^{\circ}$
- 5.除特别规定外,图中未注圆角均为R0.2.
- 6.详细数据以三维档为准.
- 7.未注尺寸公差请参考图框一般公差标准
- 8.重点尺寸标识"▲"符号



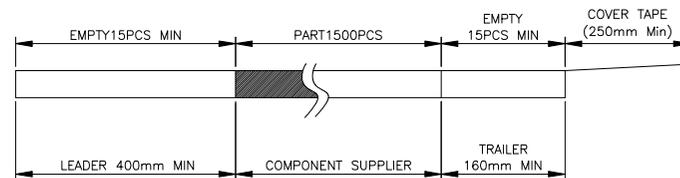
MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE: NANO SIM 防水卡托 (侧面燕尾槽)
DECIMALS:	ANGLES:		PAR SMN-329-KT1
X.:±0.35	X':±2'		DWN
X.X:±0.15	X.X:±1'		CHKD
X.XX:±0.10		APVD	SCALE1:1 UNIT:MM
CUSTOMER COPY		SIZE:A4	SHEET:1F1 REV:A

USER DIRECTION OF UNREELING



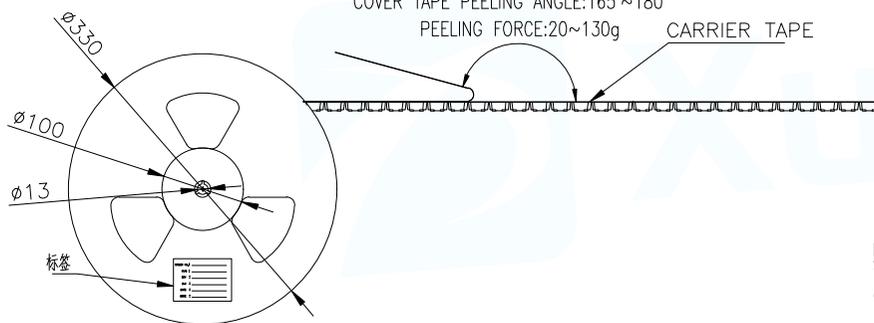
NOTES

1. NUMBER OF CONNECTORS:1500PCS/REEL
2. LEAD TAPE LENGTH

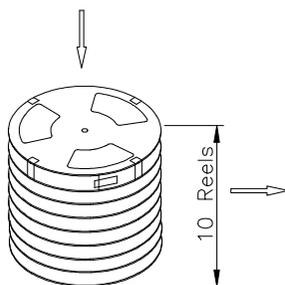
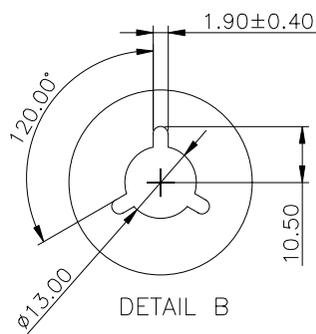
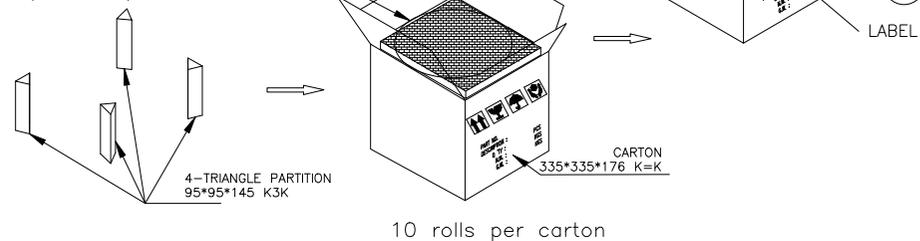


3. QUANTITY:15000PCS/CARTON

COVER TAPE PEELING ANGLE:165°~180°
 PEELING FORCE:20~130g
 CARRIER TAPE



Each top of the bottom of the carton is protected by a piece of pearl cotton



MANUFACTURE DWG		东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES		TITLE: NANO SIM 封装	
DECIMALS:	ANGLES:	PAR	SMN-329-封装
X.:±0.35	X':±2'	DWN	
X.X:±0.15	X.X:±1'	CHKD	
X.XX:±0.10		APVD	
CUSTOMER COPY		SCALE1:1	UNIT:MM
		SIZE:A4	SHEET:1F1
			REV:A