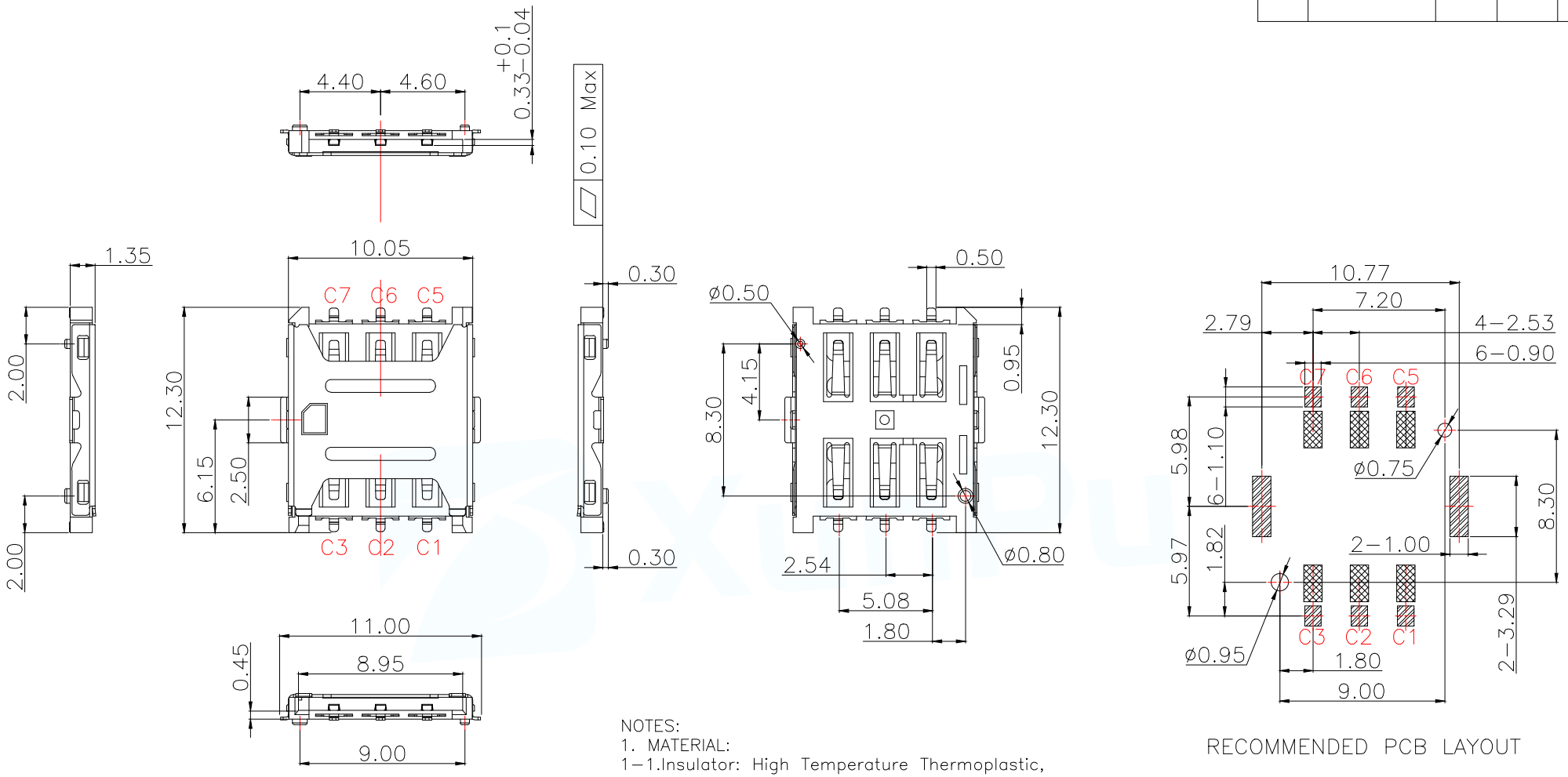
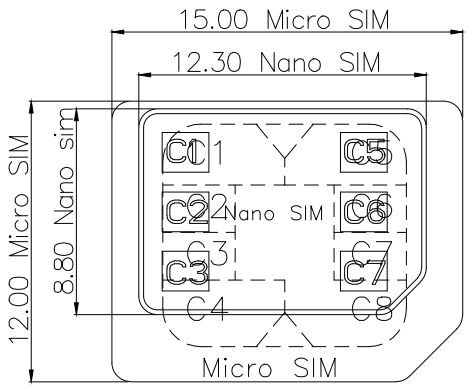
ROHS Compliant

MAPX	MODIFICATION	DATE	DRAW	APPROVE



RECOMMENDED PCB LAYOUT

PATTERN PROHIBITION AREA



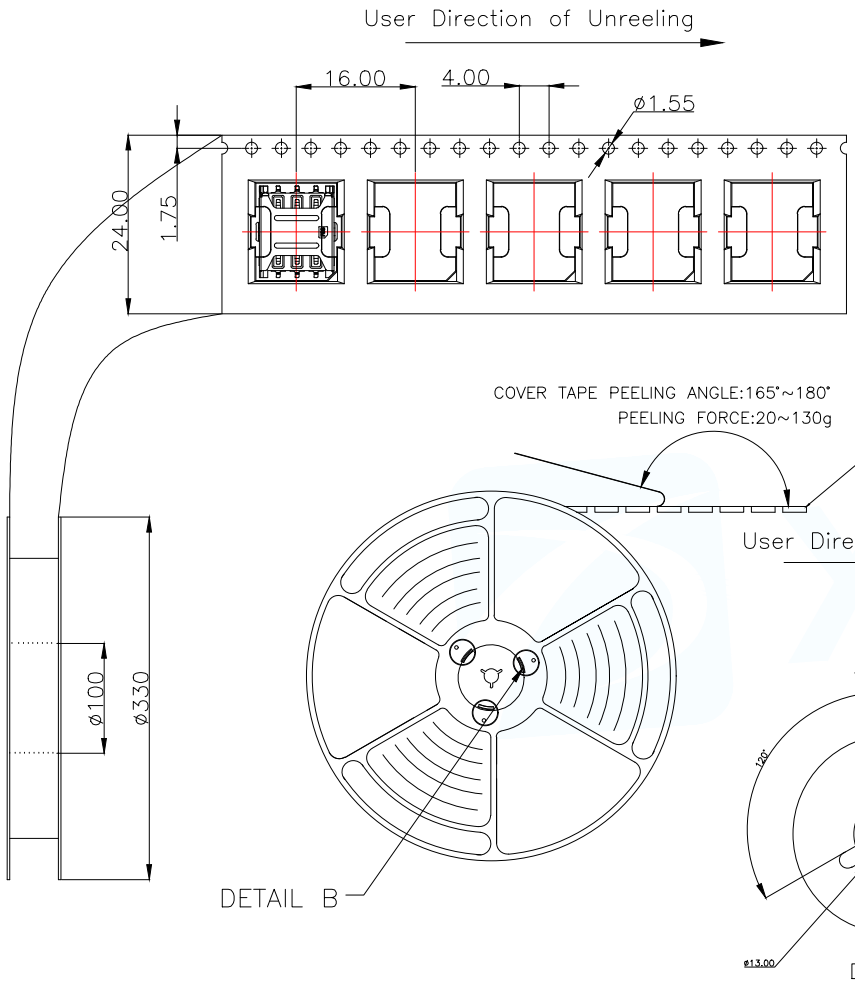
SIM pin assignment	
PIN#	Name
C1	VCC供电电压
C2	RST重置
C3	CLK时钟
C5	GND接地
C6	VPP程序电压
C7	I/O输入输出

NOTES:
1. MATERIAL:
1−1.Insulator: High Temperature Thermoplastic, UL94V−0; Color Black.
1−2.Terminal: Copper Alloy.
1−3.Shell: Stainless Steel.
2. PLATING:
2−1.Contact: Plated 50u'' Ni Overall Contact Au 1u",
2−2.Shell: Plated 50u'' Ni Overall,PAD Au 1u"
3. SPECIALITY:
3−1.Current Rating :0.5mA AC/DC max.
3−2.Voltage Rating :125V AC/DC
3−3.Ambient Temperature Range :−20°C~+60°C
3−4.Storage Temperature Range :−40°C~+70°C
3−5.Ambient Humidity Range :95% R.H. Max.
3−6.Contact Resistance:100mΩ max.
3−7.Insulation Resistance:1000MΩ min./500VDC
3−8.Mating Cycles:10,000 Insertions
3−9.Reflow peak temp.:260°C ±5°C, 3~5 S
3−10.Mating Cycles:3,000 Insertions Min

MANUFACTURE DWG		东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co,Ltd	
UNLESS OTHERWISE SPECIFED TOLERANCES		TITLE:NANO−SIM 卡座 6Pin 1.35H 有定位柱	
		PAR	SMN−304−ACP6
DECIMALS:	ANGLES:	DWN	Lucas
.X:±0.30	X.°:±3°	CHKD	Ethan
.XX:±0.20	X.X°:±2°	APVD	Jacob
.XXX:±0.10		SCALE1:1	UNIT:MM
CUSTOMER COPY		SIZE:A4	SHEET:1F1 REV:A

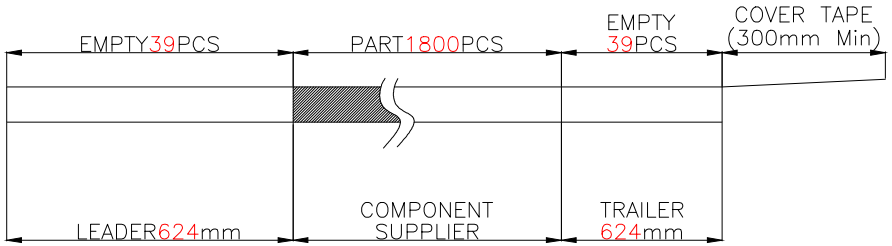
ROHS Compliant

MAPX	MODIFICATION	DATE	DRAW	APPROVE



NOTES

1. NUMBER OF CONNECTORS:1800PCS/REEL
2. LEAD TAPE LENGTH

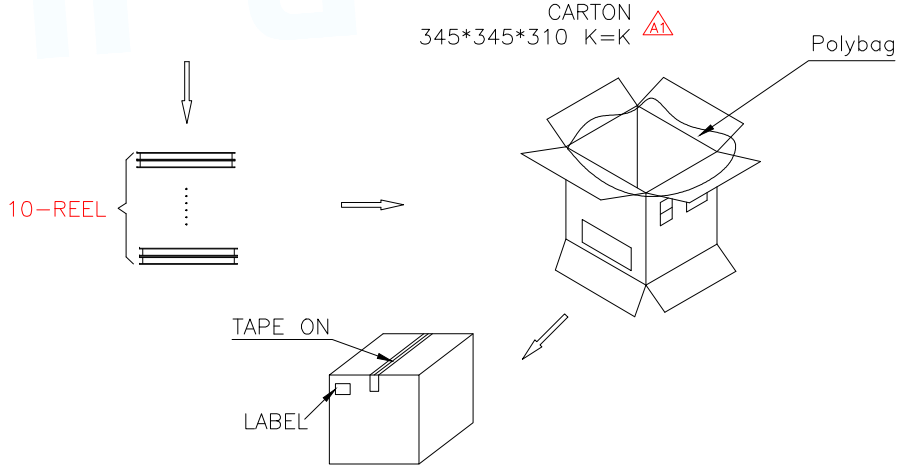


3.QUANTITY:18000PCS/CARTON

4. WEIGHT :

3.1 NET WEIGHT : Kg

3.2 GROSS WEIGHT : Kg



MANUFACTURE DWG	东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co,Ltd		
UNLESS OTHERWISE SPECIFED TOLERANCES		TITLE:NANO-SIM 卡座 6Pin 1.35H 有定位柱	
		PAR	SMN-304-ACP6
		DWN	Lucas
		CHKD	Ethan
		APVD	Jacob
DECIMALS: / ANGLES:		SCALE1:1	UNIT:MM
.X:±0.30 / X.°:±3°			
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.XXX:±0.10	CUSTOMER COPY	SIZE:A4	SHEET:1F1 REV:A