



REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP

NOTES:

1. MATERIAL:

- 1.1 Insulator: High Temperature Thermoplastic, UL94V-0; Color Black.
- 1.2 Terminal: Copper Alloy.
- 1.3 Shell: Stainless Steel.

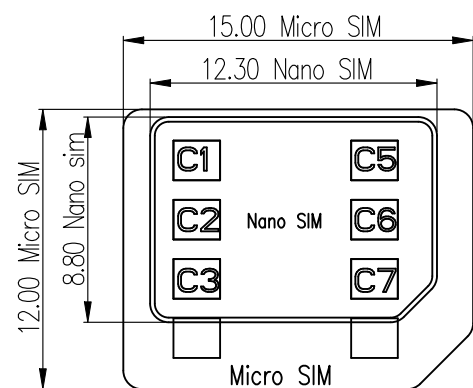
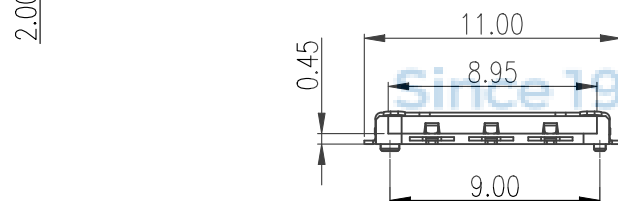
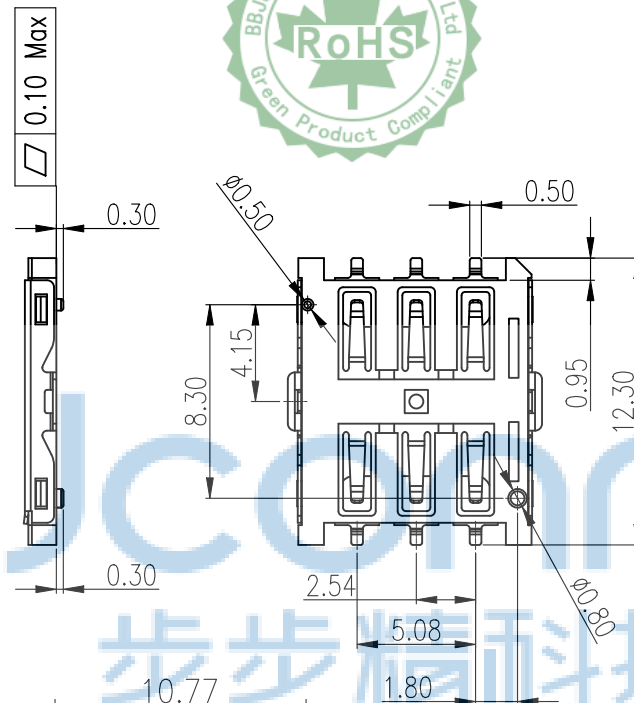
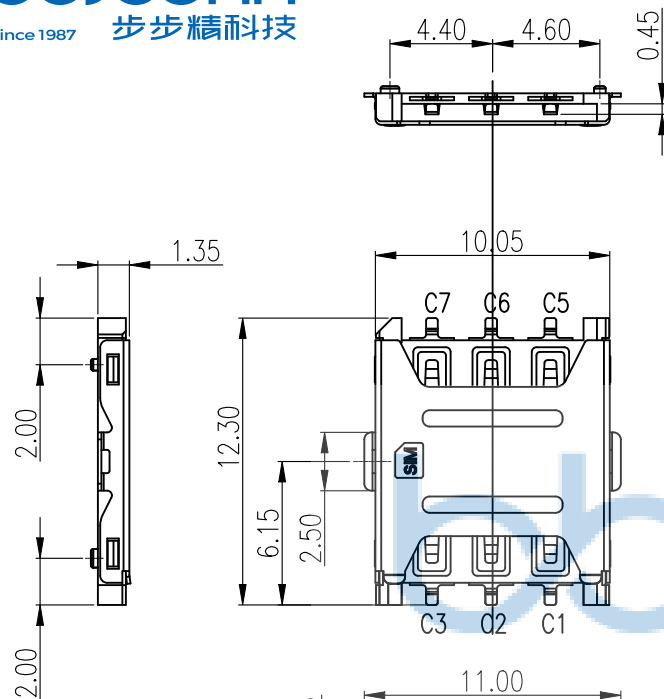
2. PLATING:

- 2.1 Contact: Plated 50u'' Ni Overall Contact Au 1u'',
- 2.2 Shell: Plated 50u'' Ni Overall, PAD Au 1u''

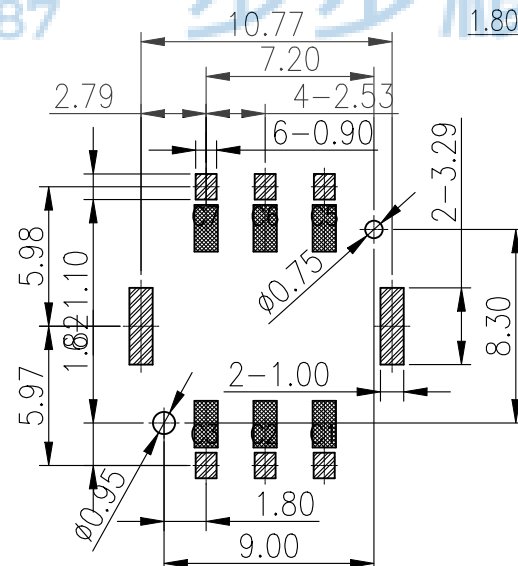
3. SPECIALITY:

- 2.1 Current Rating :0.5mA AC/DC max.
- 2.2 Voltage Rating :125V AC/DC
- 2.3 Ambient Temperature Range : -20° C~+60° C
- 2.4 Storage Temperature Range : -40° C~+70° C
- 2.5 Ambient Humidity Range :95% R.H. Max.
- 2.6 Contact Resistance:100mΩ max.
- 2.7 Insulation Resistance:1000MΩ min./500VDC
- 2.8 Mating Cycles:10,000 Insertions
- 2.9 Reflow peak temp.: 260° C ±5° C, 3~5 S
- 2.10 Mating Cycles:3,000 Insertions Min

4. PLEASE CONTACT LQ SALES REPRESENTATIVE TO VERIFY PRODUCTDETAILS & AVAILABILITY



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

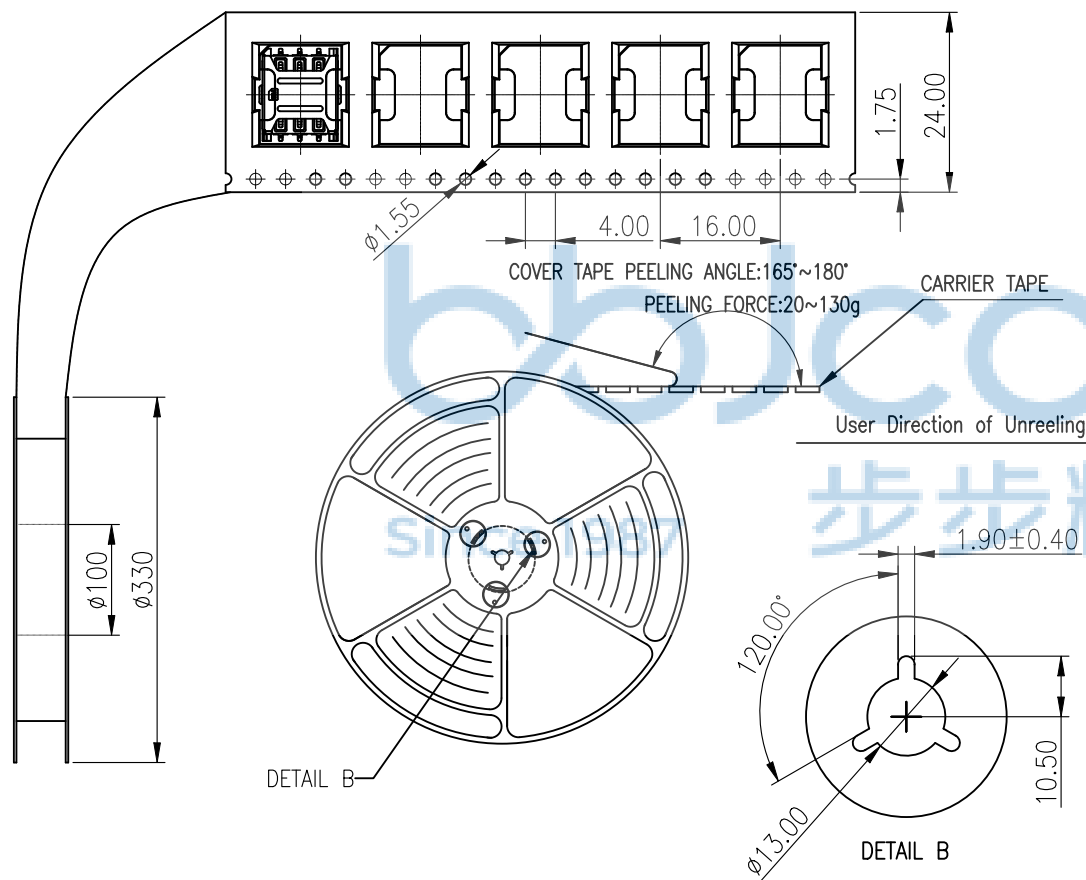


RECOMMENDED PCB LAYOUT

PATTERN PROHIBITION AREA

THIS DOCUMENT IS THE SOLE PROPERTY OF BBJconn Technology Co., Ltd. Corporation AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION.		深圳市步步精科技有限公司 NAME: 卡座 NANO SIM CARD 6PIN 有柱 H=1.35 编带 PJ. NO.: 142-201-060003-S4G SIZE: A4 DRW NO.: FINISH: SEE NOTES MAT'L.: SEE NOTES SCALE: N/A REV.: A0 UNIT: mm PAGE: 1/2	
APPD.	JM_Zheng		
CHKD.	LYX		
DR.	TSP		
PDWG.NO:	0390-1		

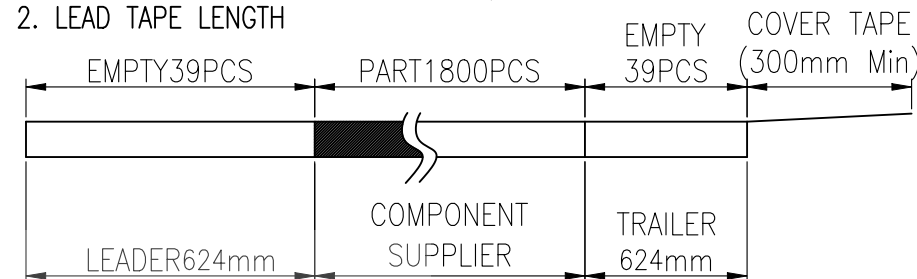
User Direction of Unreeling



NOTES

1. NUMBER OF CONNECTORS:1800PCS/REEL

2. LEAD TAPE LENGTH



3. QUANTITY:18000PCS/CARTON

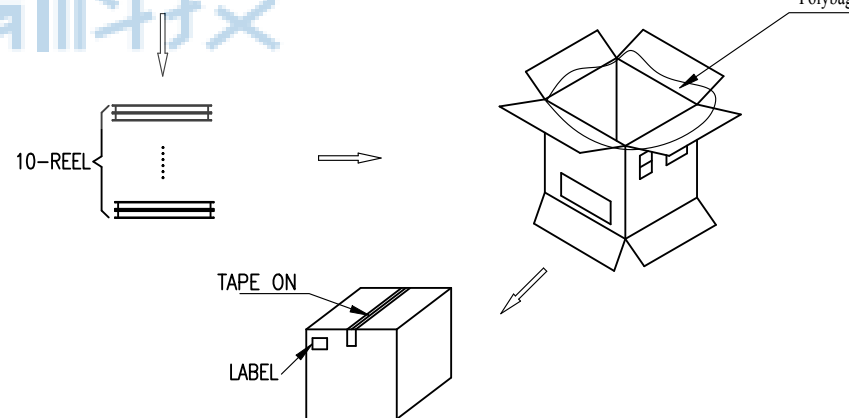
4. WEIGHT :

3.1 NET WEIGHT : Kg

3.2 GROSS WEIGHT : Kg

CARTON
345*345*310 K=K

Polybag



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.X: ±0.38 .X': ±3"
.XX: ±0.25 .X": ±2"
.XXX: ±0.13 .XX": ±1"

NAME: 卡座 NANO SIM CARD 6PIN 有柱 H=1.35 编带

APPD. JM_Zheng

PJ. NO.: 142-201-060003-S4G

CHKD. LYX

SIZE: A4 DRW NO.:

DR. TSP

FINISH: SEE NOTES MAT'L.: SEE NOTES
SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/2