



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

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.

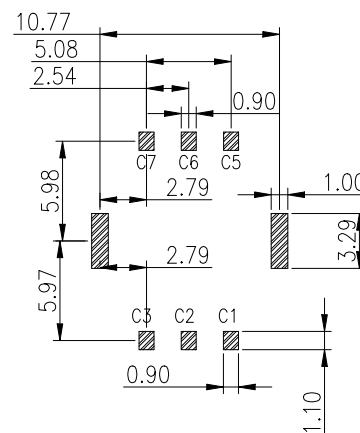
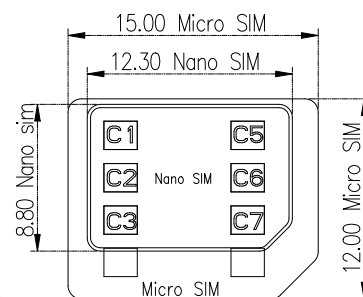
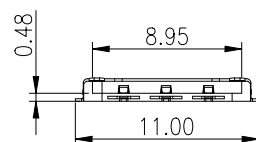
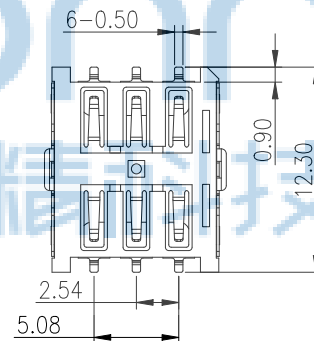
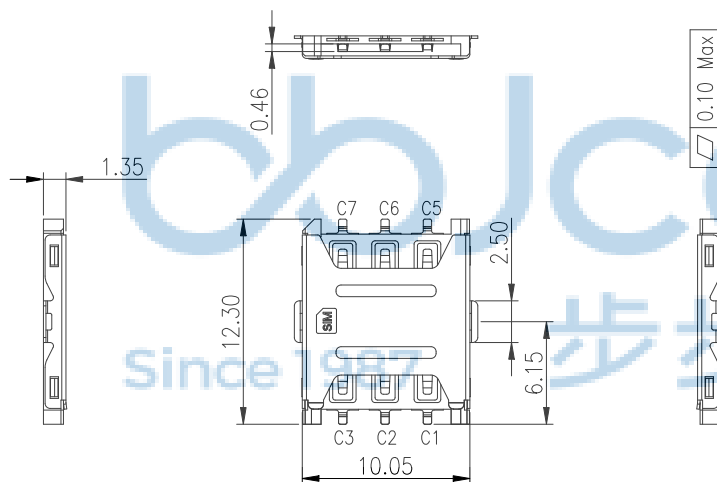
2.7 Insulation Resistance:1000MΩ min./500VDC

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 PRODUCT DETAILS & AVAILABILITY



RECOMMENDED PCB LAYOUT

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

2	Housing	1PC	LCP UL94V-0	BLACK
1	SHELL	1PC	Stainless Steel	Plated 50u'' Ni Overall, PAD Au 1U
NO	Description	Dosage	Material	Color/plating

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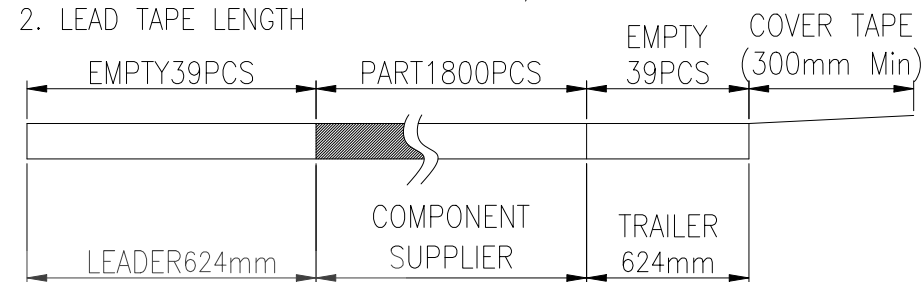
.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		X': ±3" .X': ±2" .XX': ±1"		NAME: 卡座 NANO SIM CARD 6P H=1.35 无柱 编带	
APPD.	JM_Zheng			PJ. NO.: 142-201-060004-S4G	
CHKD.	LYX			SIZE: A4 DRW NO.:	
DR.	GZY			FINISH: SEE NOTES MAT'L.: SEE NOTES	
				SCALE: N/A REV.: A0 UNIT: mm PAGE: 1/2	



NOTES

1. NUMBER OF CONNECTORS:1800PCS/REEL

2. LEAD TAPE LENGTH

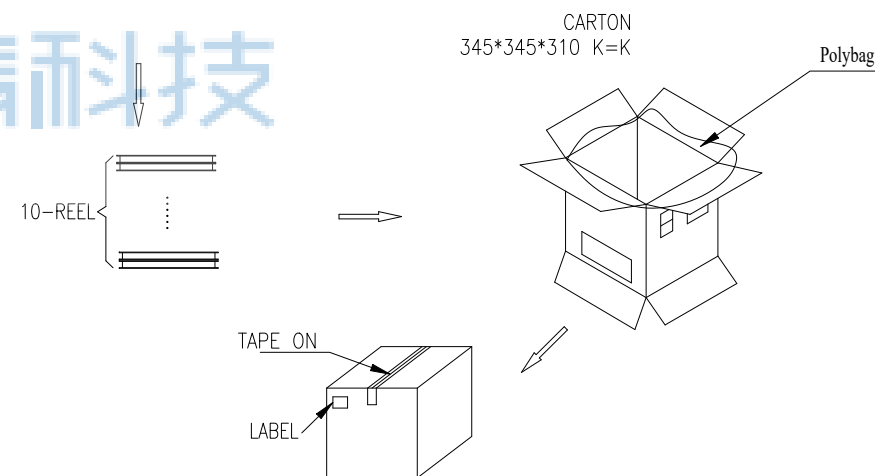
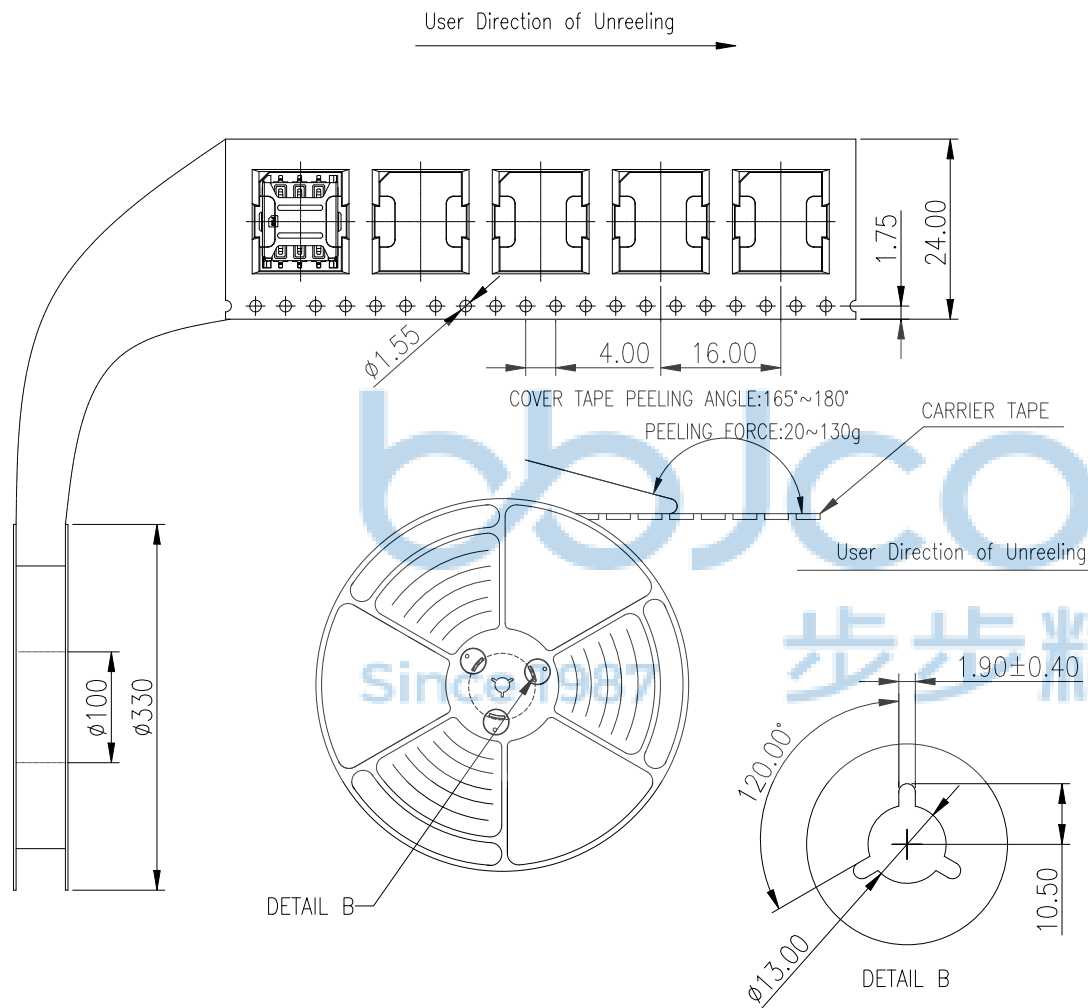


3. QUANTITY:18000PCS/CARTON

4. WEIGHT :

3.1 NET WEIGHT : Kg

3.2 GROSS WEIGHT : Kg



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PDWG,NO: 0390-1		FINISH: SEE NOTES MAT'L.: SEE NOTES	
		SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/2	