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NOTES:

1. MATERIAL:
 - 1.1 Housing: High Temperature Thermoplastic UL94V-0; Color Black.
 - 1.2 Terminal: Copper Alloy.
 - 1.3 Shell: Stainless Steel.
2. SPECIALITY:
 - 2.1 Rated current: 0.5A
 - 2.2 Rated voltage: 30V
 - 2.3 Contact Resistance: 100mΩ MAX
 - 2.4 Insulation Resistance: 100MΩ MIN 500V DC
 - 2.5 Dielectric withstanding voltage: 100V AC.
 - 2.6 Load ability: $255 \pm 5^\circ\text{C}$, $10 \pm 0.5\text{s}$.
 - 2.7 Durability: 5000 Cycles Min.
 - 2.8 Insertion Force: 10N MAX
 - 2.9 Withdrawal Force: 0.5N MIN
 - 3.0 Operating condition: Temperature $-40^\circ\text{C} \sim +85^\circ\text{C}$;
Humidity 80% R.H MAX
3. PLEASE CONTACT JBL SALES REPRESENTATIVE TO
VERIFY PRODUCT DETAILS & AVAILABILITY

The image displays a detailed PCB layout for a Nano SIM 6PIN connector. It includes a top view (left) and a bottom view (right) with various dimensions and labels.

Top View Dimensions (mm):

- Overall width: 11.2±0.05, 10.3±0.05
- Overall height: 10.55
- Internal dimensions: 9.12, 8.78±0.10, 1.4±0.05, 7.13, 6.58, 4.38±0.10, 4.04, 1.4, 0.65±0.15, 1.85, 0.7, 9.1, 6.75, 1.9, 2.9, 0.45, 1.9, 0.9, 0.9, 2.44±0.10, 4.88, 5.08, 0.45±0.15, 10.95±0.15, 2.25, 2.9, 0.7, 5.42, 0.5±0.10, 2.4, 1.9

Bottom View Dimensions (mm):

- Overall width: 6.68
- Overall height: 9.62
- Internal dimensions: 4.19, 0.92, 0.6, 1.9, 3.27, 1.05, 6.68

Labels and Notes:

- SW(+), SW(Gnd), GND1, GND2, GND3, GND4, GND5, GND6, GND7, GND8, GND9, GND10
- C1, C2, C3, C5, C6, C7
- CONNECTOR OUTLINE
- PCB EDGE(Connector Front End)
- NO PATTERN AND VIA HOLE IN HTIS AREA
- SMT SOLDER AREA

Table 1: Dimensions

MILLIMETERS	INCH
X° ± 2°	X° ± 2°
.X ±0.25	.XX ±0.012
.XX ±0.20	.XXX ±0.008
.XXX±0.10	.XXXX±0.004

Table 2: Material and Finish

MILLIMETERS	INCH	UNITS	MM
X° ± 2°	X° ± 2°	MAT'L	
.X ±0.25	.XX ±0.012	SEE NOTES	
.XX ±0.20	.XXX ±0.008	FINISH	
.XXX±0.10	.XXXX±0.004	SEE NOTES	

Table 3: Quantity and Notes

QTY	SEE NOTES

Table 4: Part Information

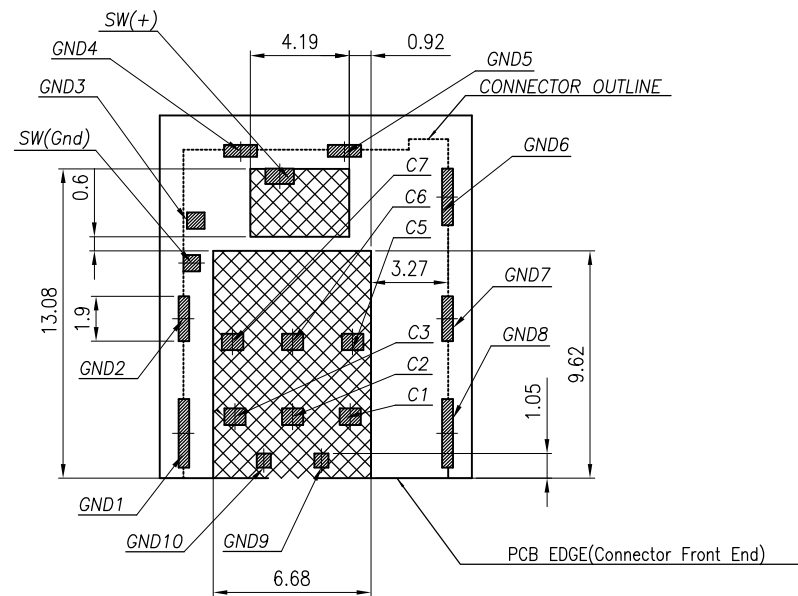
PART NUMBER:	TITLE:
XB-102322824	NANO SIM 6PIN H1.25MM P/P

Table 5: Drawing Information

APPD:	CHKD:	DR:	SCALE	SHEET	REV.
			1:1	2/3	X2

Table 6: Company Information

COMPANY NAME	ADDRESS
东莞市溪榜电子有限公司	DONG GUAN XI BANG ELECTRONICS CO., LTD.

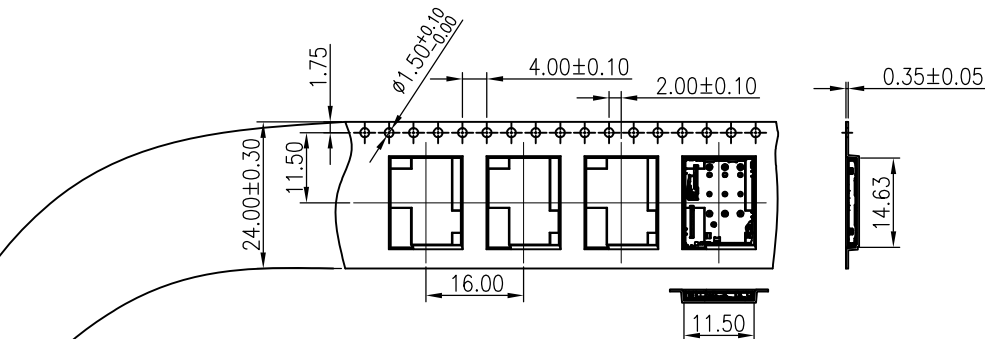


 SMT SOLDER AREA

MILLIMETERS	INCH	UNITS MM	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD			
X° ± 2°	X° ± 2°	MAT'L				
.X ±0.25	.XX ±0.012	SEE NOTES				
.XX ±0.20	.XXX ±0.008	FINISH				
.XXX ±0.10	.XXXX ±0.004	SEE NOTES				
		QTY		PART NUMBER:	TITLE:	
		SEE NOTES	XB-102322824	NANO SIM 6PIN H1.25MM P/P		
			APPD:	DWG NO:		
			CHKD:	C-102322824-00		
		DR:		SCALE	SHEET	REV.
				1:1	2/3	X2

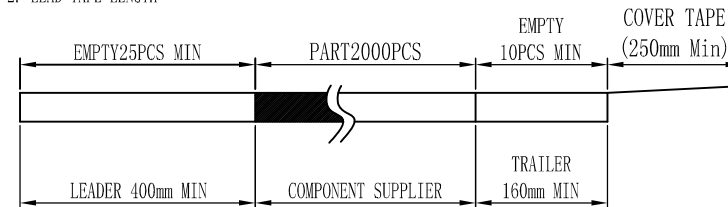
RoHS

USER DIRECTION OF UNREELING →



NOTES

1. NUMBER OF CONNECTORS: 2000PCS/REEL
2. LEAD TAPE LENGTH

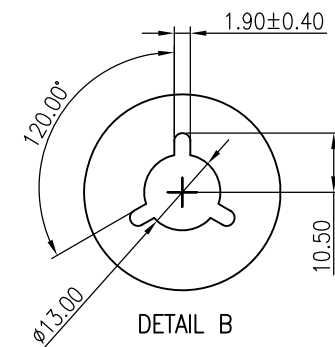
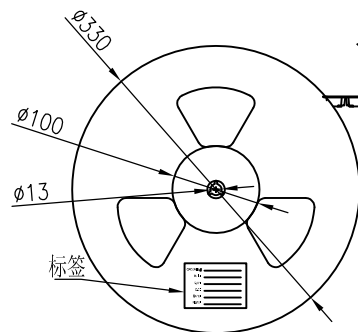


3. QUANTITY: 20000PCS/CARTON

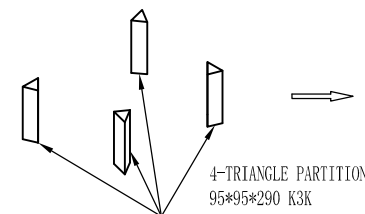
COVER TAPE PEELING ANGLE: 165°~180°

PEELING FORCE: 20~130g

CARRIER TAPE

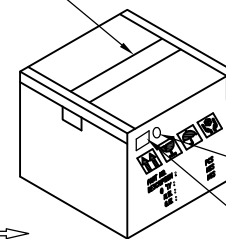


Each top of the bottom of the carton is protected by a piece of pearl cotton



10 rolls per carton

Tape type sealing box



LABEL

MILLIMETERS	INCH	UNITS	MM	XIB 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X° ± 2°	X° ± 2°	MAT'L		PART NUMBER: XB-102322824		TITLE: NANO SIM 6PIN H1.25MM P/P	
.X ± 0.30	.XX ± 0.012	SEE NOTES		APPD:		DWG NO.: C-102322824-00	
.XX ± 0.20	.XXX ± 0.008	FINISH		CHKD:			
.XXX ± 0.10	.XXXX ± 0.004	SEE NOTES		DR:			
		QTY					
		SEE NOTES					