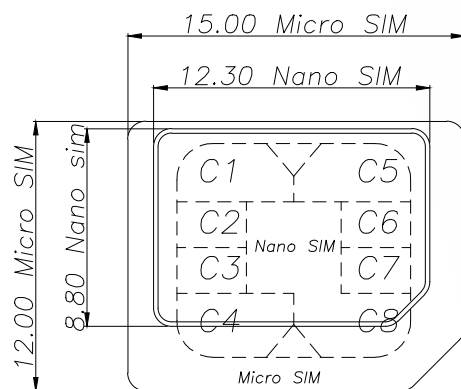
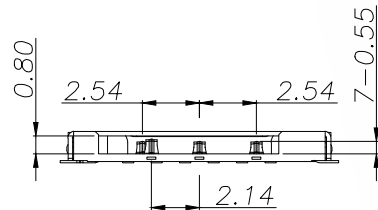
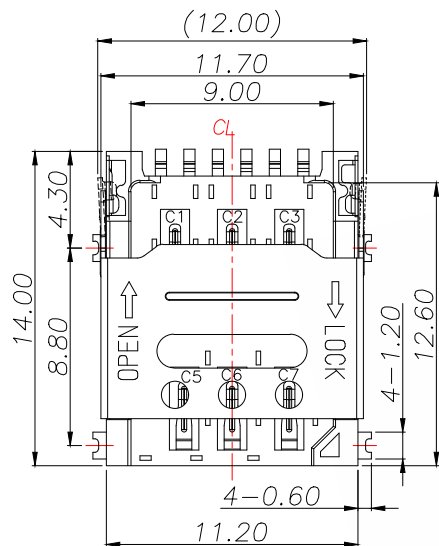
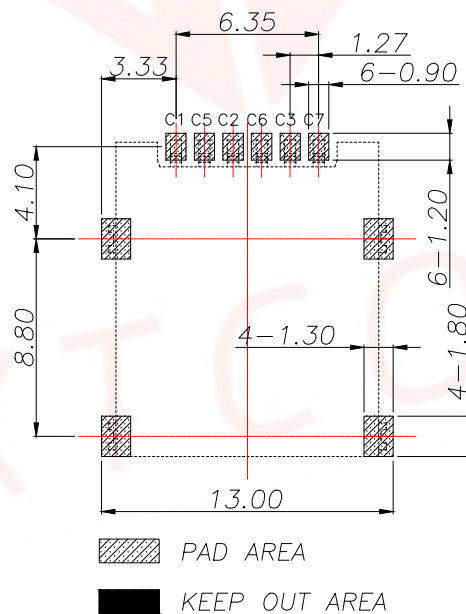
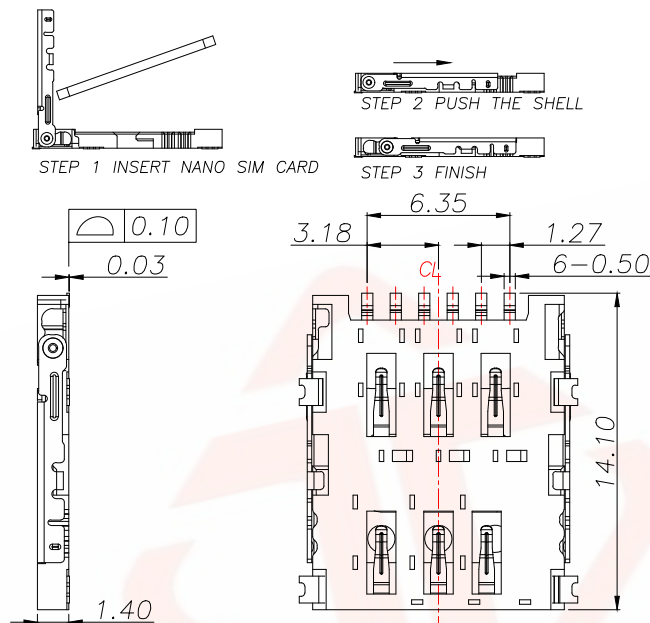




NANO SIM CARD	
Pin No.	NAME
C1	VCC OF SIM
C2	RST OF SIM
C3	CLK OF SIM
C5	GND OF SIM
C6	VPP OF SIM
C7	I/O OF SIM
C4/C8	N/A

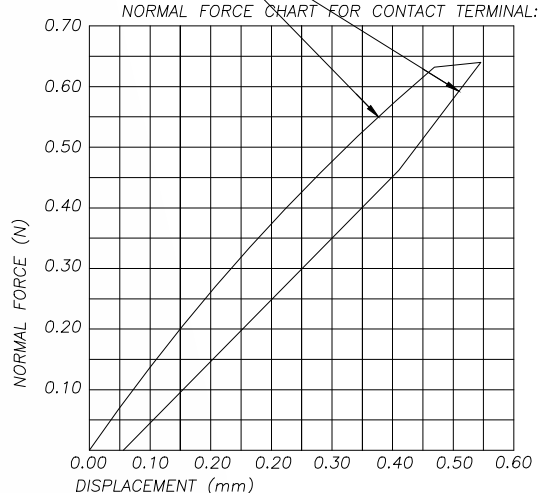


RECOMMENDED PCB LAYOUT
 GENERAL TOLERANCE ± 0.05

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

CURVE FOR NORMAL FORCE

NORMAL FORCE CHART FOR CONTACT TERMINAL:

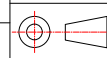


NOTES:

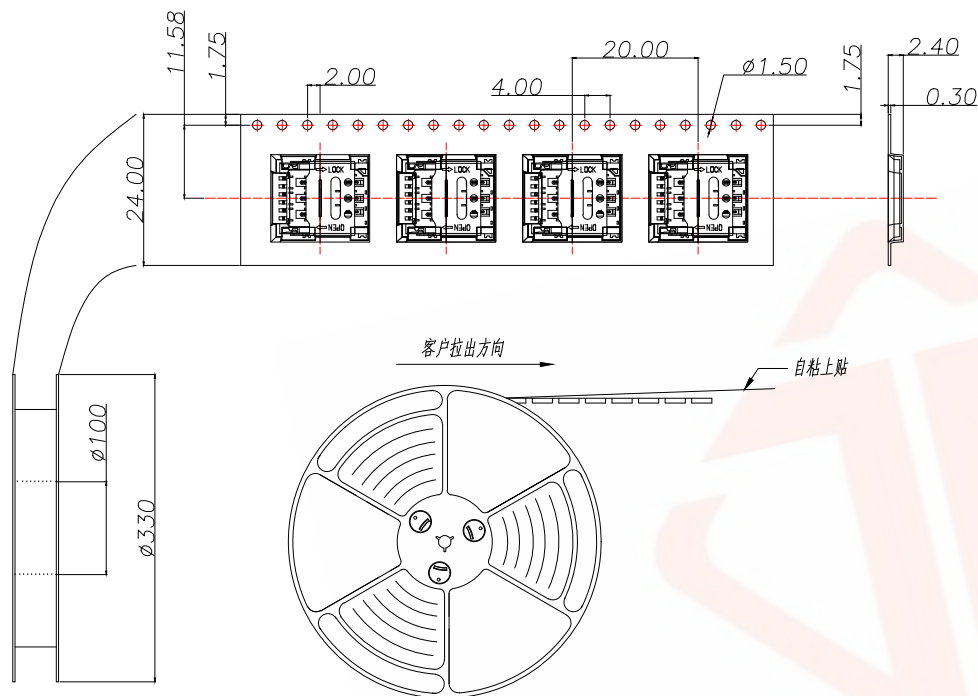
- MATERIAL:
 - Housing: High Temperature Thermoplastic UL94V-0; Color Black.
 - Terminal: Copper Alloy, $T=0.12\text{mm}$.
 - Shell: Stainless Steel, $T=0.20\text{mm}$.
- FINISH:
 - Terminal: Plated Gold on The Contact Area and Solder Tails
 - Peg: Plated Gold on the Solder Tails.
- SPECIALITY:
 - Rated current: 0.5A
 - Rated voltage: 50V
 - Contact Resistance: 80mQMAX
 - Insulation Resistance: 100MΩMIN 100V DC
 - Dielectric withstanding voltage: 100V AC.
 - Solder ability: $245\pm 5^\circ\text{C}$, $5\pm 0.5\text{s}$.
 - Operating condition: Temperature: $-30^\circ\text{C}\sim +80^\circ\text{C}$ Humidity: 80% R.H MAX

③	TERMINAL	6	C5210-EH, $T=0.12$	Au 3u" PLATING
②	BASE INSULATOR	1	LCP+GF30%	BLACK
①	SHELL	1	SUS304-H, $T=0.15$	AU/Ni PLATING
NO.	PART NAME	Q'TY	DESCRIPTION	NOTE

TOLERANCE		 深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd	
$X.: \pm 0.50$	$X': \pm 2'$	PART NO.	TITLE: 6PIN 1.4H HINGE
$X.X: \pm 0.20$	$X.X': \pm 1'$	CSIM-150B-6P	NANO SIM CARD CONN.
$X.XX: \pm 0.10$		DESIGN: Ethan	MANUFACTURE DWG
UNITS	mm	CHED: Olvia	
MATERILA	---	APPD: Ava	
FINISH	---		

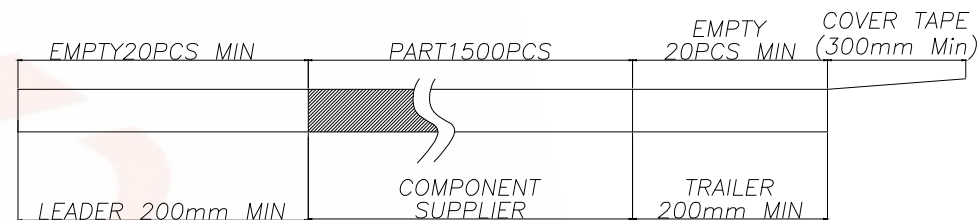
 SCALE N:A	SHEET 1/1
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REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

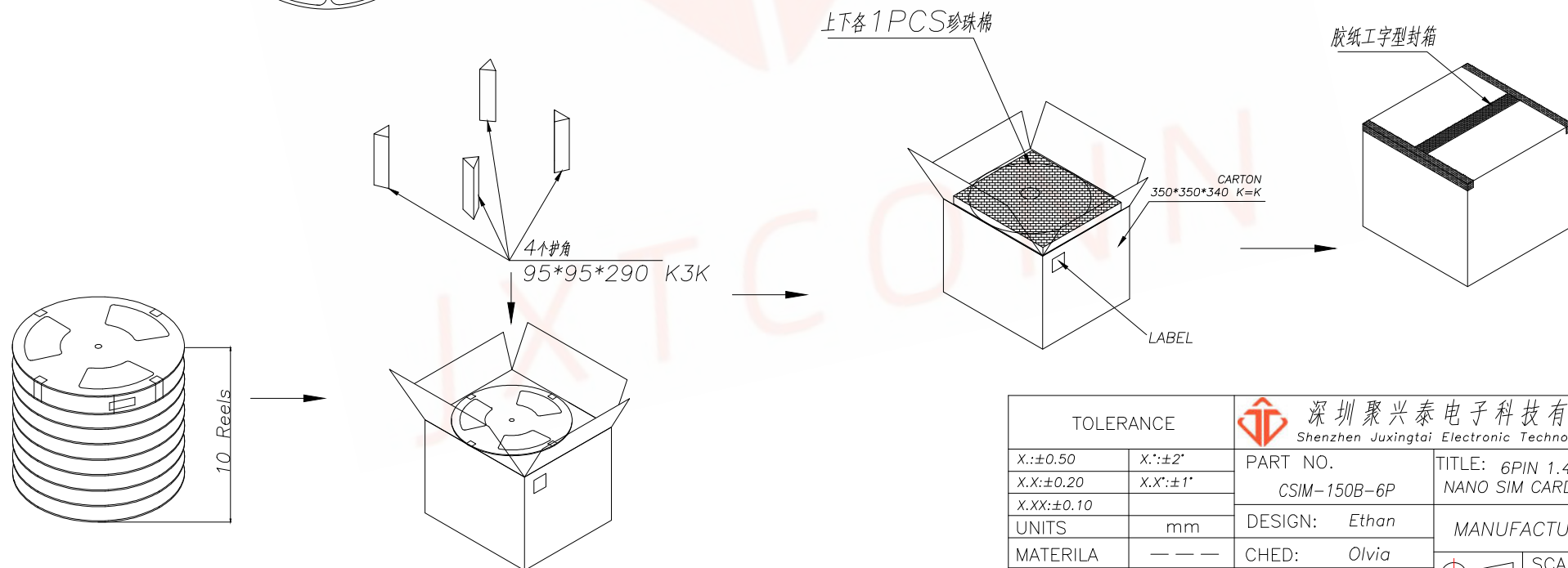


NOTES

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



3. QUANTITY:15000PCS/CARTON



TOLERANCE		 深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd		
X.:±0.50	X':±2'	PART NO. CSIM-150B-6P	TITLE: 6PIN 1.4H HINGE NANO SIM CARD CONN. 封装	
X.X:±0.20	X.X':±1'			
X.XX:±0.10				
UNITS	mm	DESIGN: Ethan	MANUFACTURE DWG	
MATERILA	---	CHED: Olvia		
FINISH	---	APPD: Ava	 SCALE N:A	SHEET 1/1