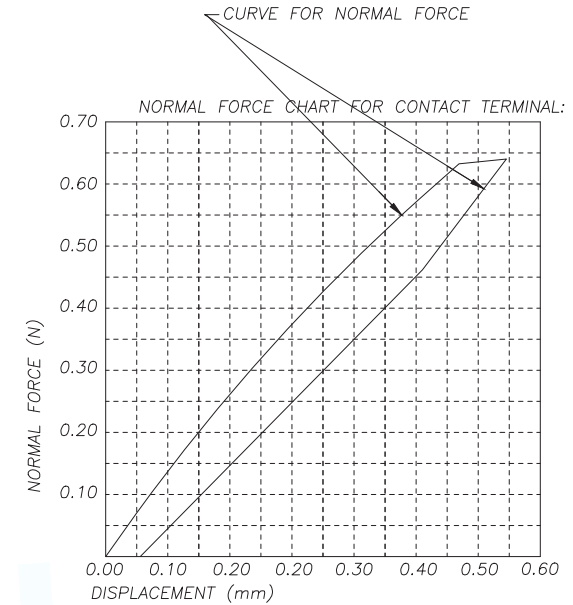
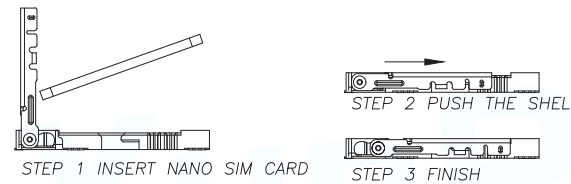
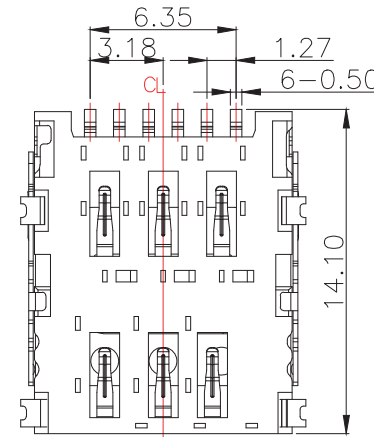
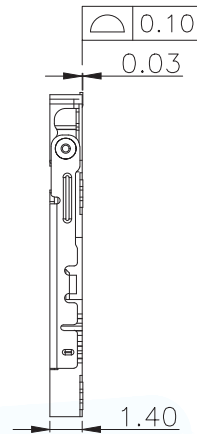
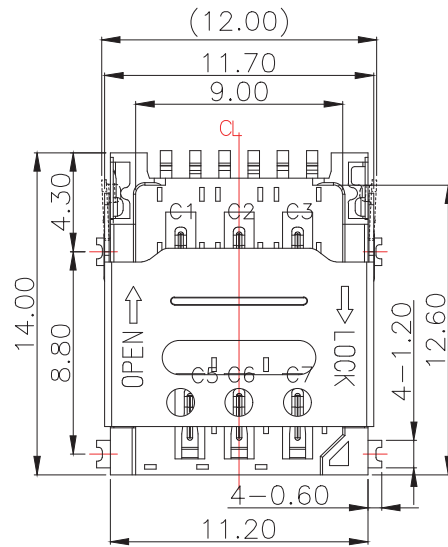




NOTES:

1. MATERIAL:

- 1.1 Housing: High Temperature Thermoplastic UL94V-0; Color Black.
- 1.2 Terminal: Copper Alloy, $T=0.12\text{mm}$.
- 1.3 Shell: Stainless Steel, $T=0.20\text{mm}$.

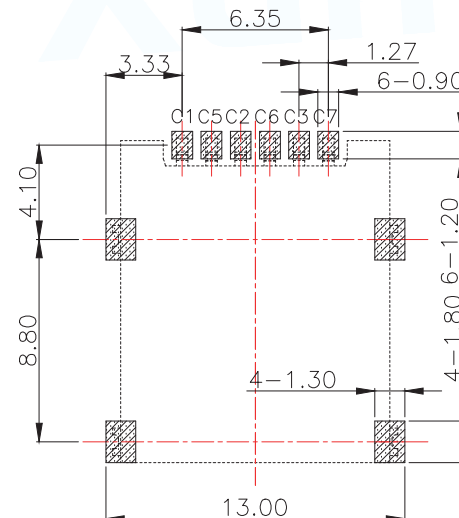
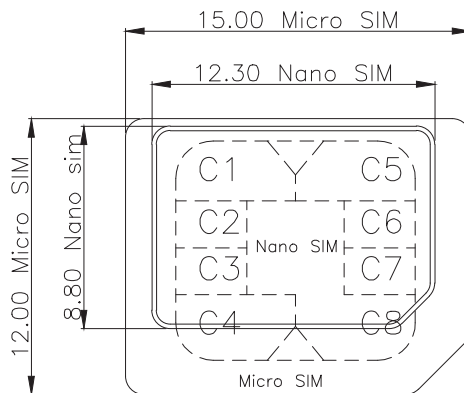
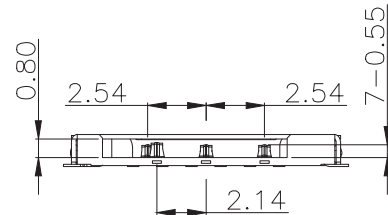
2. FINISH:

- 2.1 Terminal: Plated Gold on The Contact Area and Solder Tails
- 2.2 Peg: Plated Gold on the Solder Tails.

3. SPECIALITY:

- 3.1 Rated current: 0.5A
- 3.2 Rated voltage: 50V
- 3.3 Contact Resistance: $80\text{m}\Omega\text{MAX}$
- 3.4 Insulation Resistance: $100\text{M}\Omega\text{MIN}$ 100V DC
- 3.5 Dielectric withstanding voltage: 100V AC.
- 3.6 Solder ability: $245\pm 5^\circ\text{C}$, $5\pm 0.5\text{s}$.
- 3.7 Operating condition: Temperature: $-30^\circ\text{C}\sim +80^\circ\text{C}$
Humidity: 80% R.H MAX

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



PAD AREA

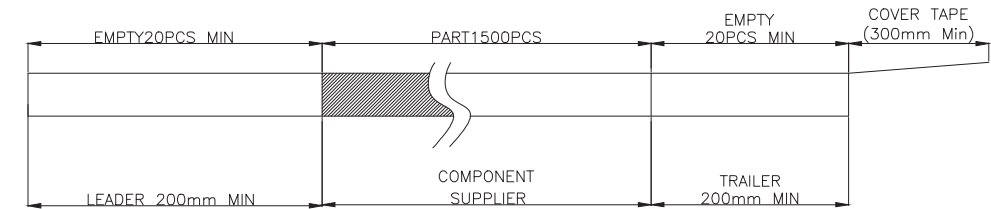
KEEP OUT AREA

RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05

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
MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co., Ltd		
UNLESS OTHERWISE SPECIFIED TOLERANCES		 TITLE: 6PIN 1.4H HINGE NANO SIM CARD CONN.		
DECIMALS:		PAR		
X.: ± 0.50		SWN-305-ARP6		
X.X: ± 0.20		DWN		
X.XX: ± 0.10		CHKD		
ANGLES:		APVD		
X.X: ± 0.20		SCALE: 1:1		
X.XX: ± 0.10		UNIT: MM		
		CUSTOMER COPY		
		SIZE: A4		
		SHEET: 1F1		
		REV: A		

NOTES

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



3. QUANTITY: 15000PCS/CARTON

上下各1PCS珍珠棉

胶纸工字型封箱

CARTON
350*350*340 K=K

LABEL

4个护角
95*95*290 K3K

MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd		
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE:6PIN 1.4H HINGE NANO SIM CARD CONN. 包装	
			PAR	SMN-305-ARP6
			DWN	
			CHKD	
DECIMALS:	ANGLES:		APVD	
X.:±0.50	X*':±2°			
X.X:±0.20	X.X*':±1°		SCALE1:1	UNIT:MM
X.XX:±0.10		CUSTOMER COPY	SIZE:A4	SHEET:1F1
				REV:A