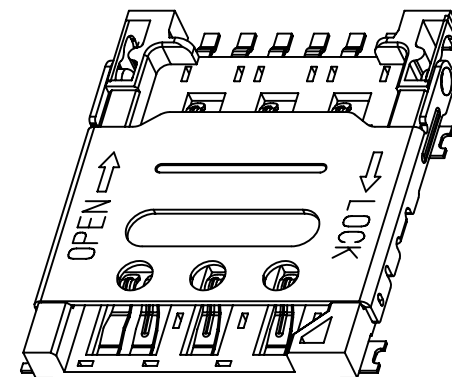
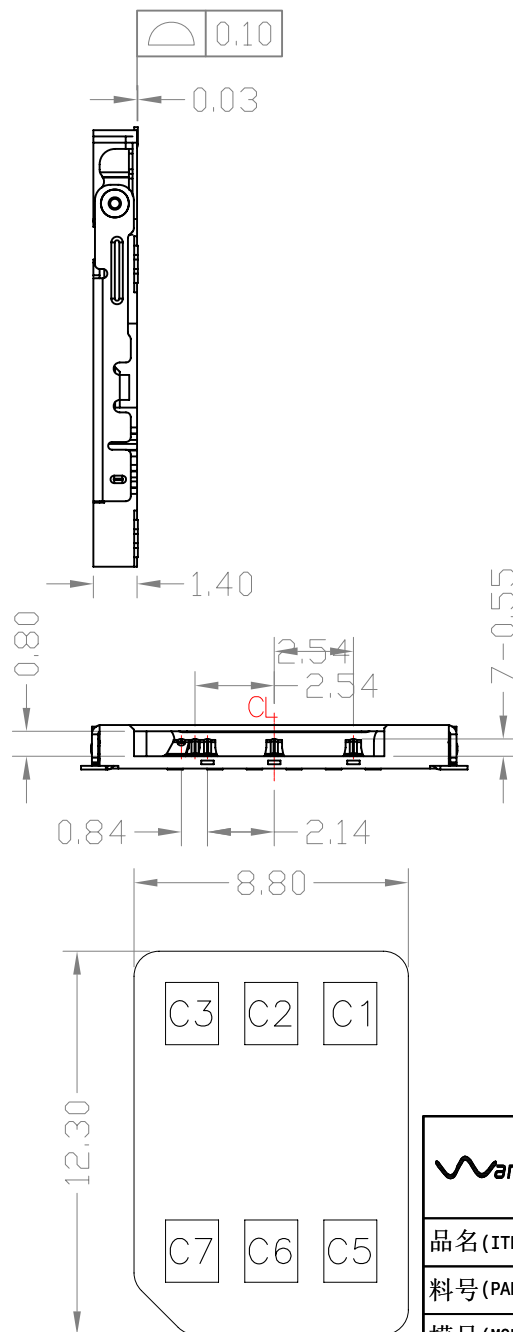
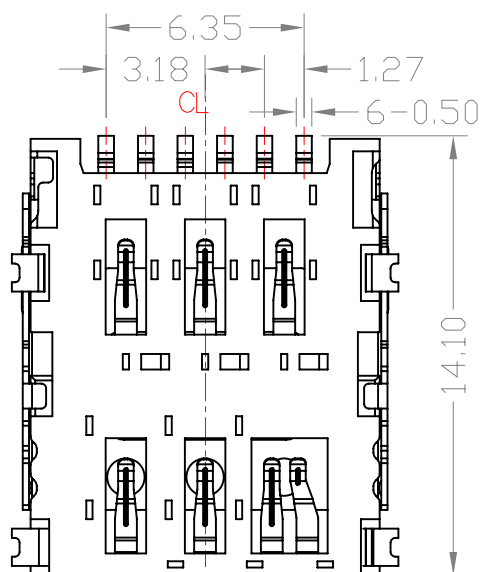
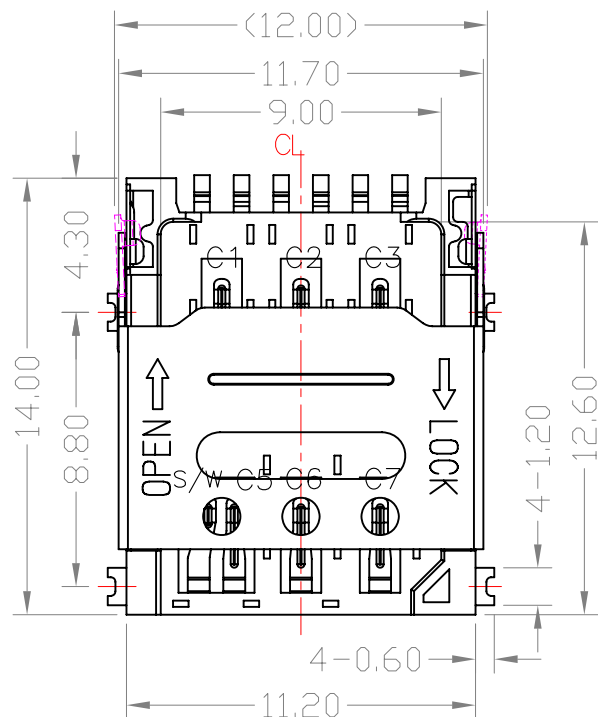




NOTES:

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.

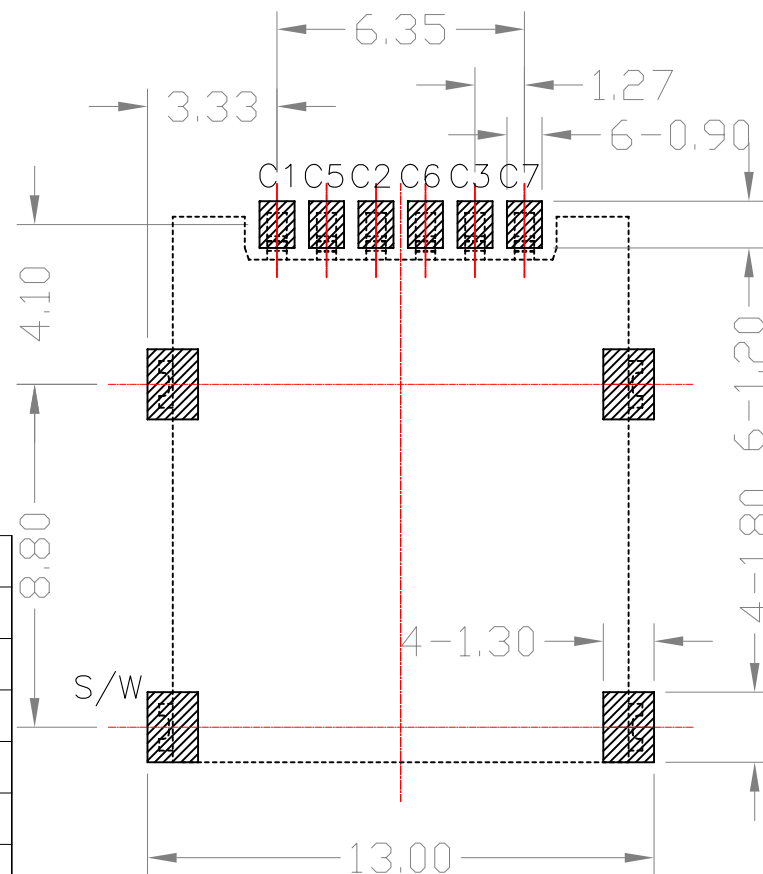
3. SPECIALITY:

- 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°C ~ 80°C
Humidity: 80% R.H MAX

 深圳市万骏达电子有限公司 http://www.wanjunda.com		图号 (DWG NO)		单位 (UNIT): MM
		本 (REV)		比例 (SCALE) 1:1
品名 (ITEM NO)	NANO SIM 6PIN掀盖式 1.4H	日期 (DATE)		未注公差 TOLERANCE UNSPECIFIED X.X ±0.30 X.XX ±0.15 X.XXX ±0.10 X" ±5° X.X" ±2°
料号 (PART NO)	NANO-F-6P-1.5	设计 (DESIGN)		
模号 (MODEL NO)		审核 (CHECKED)		
		核准 (APPROVED)		



PIN NO.	PIN NAME
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
S/W	SWITCH PIN

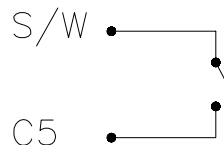
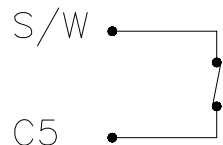
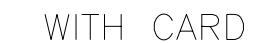


RECOMMENDED PCB LAYOUT

TOLERANCE ± 0.05

 SMT SOLDER AREA

Circuit Diagram for Card Detect Switch



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<http://www.wanjunda.com>

品名 (ITEM NO)

NANO SIM 6PIN掀盖式 1.4H

料号 (PART NO)

模号(MODEL NO)

图号 (DWG NO)

单位(UNIT): MM

本 (REV)

比例(SCALE) 1:1

日期 (DATE)

设计 (DESIGN)

未注公差

审核 (CHECKED)

	TOLERANCE UNSPECIFIED
X.X	± 0.30

核准 (APPROVED)

X.XX	± 0.15
X.XXX	± 0.10

X_{max}	± 0.10
X°	$\pm 5^\circ$
$X-X^\circ$	$\pm 2^\circ$