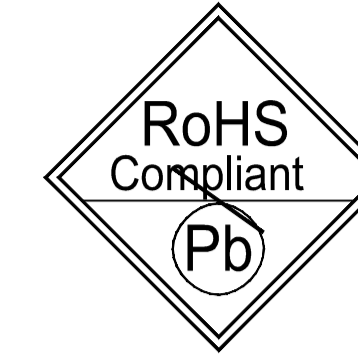
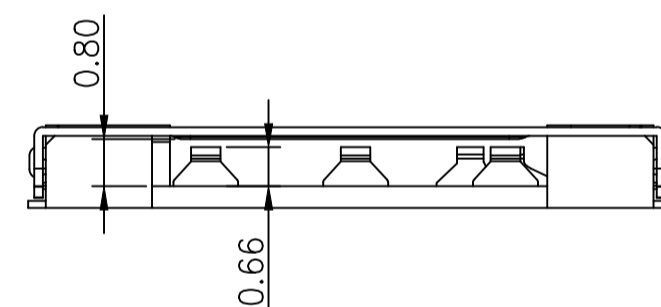
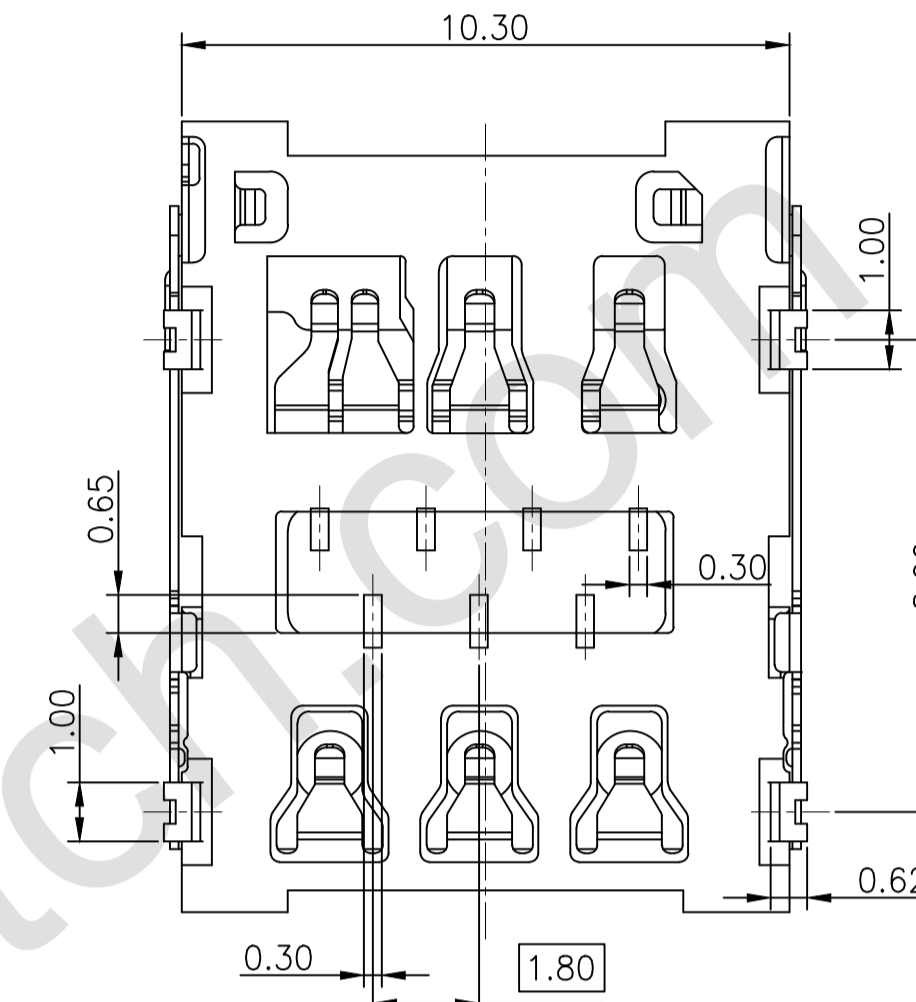
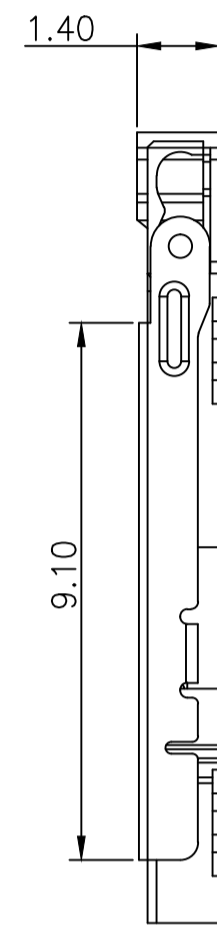
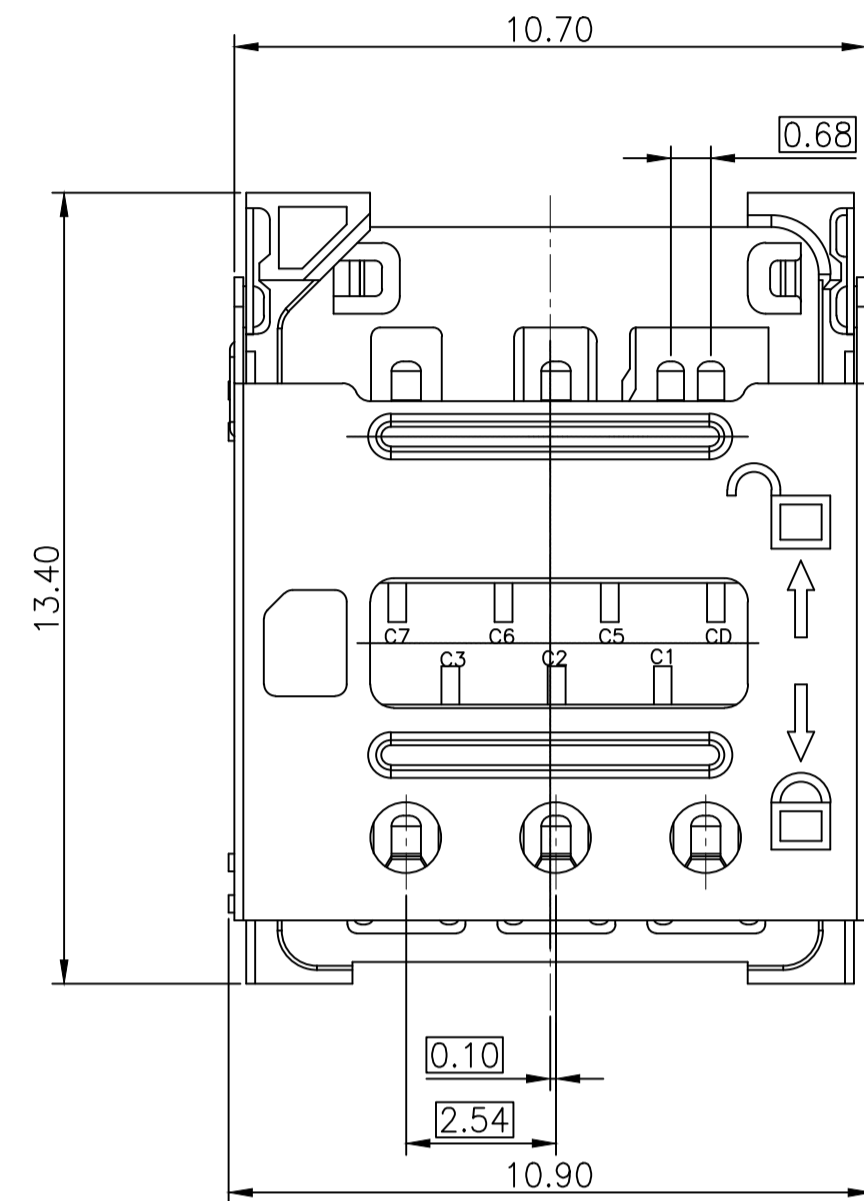


\* 所有原料材质, 生产制程, 电镀必须符合ROHS要求



PIN No.	DESCRIPTION
C 1	VCC (SUPPLY VOLTAGE)
C 2	RST (RESET SIGNAL)
C 3	CLK (CLOCK SIGNAL)
C 5	GND
C 6	VPP (VARIABLE SUPPLY VLOTAGE)
C 7	I/O (DATA INPUT/OUTPUT)



### Specification

#### MATERIAL:

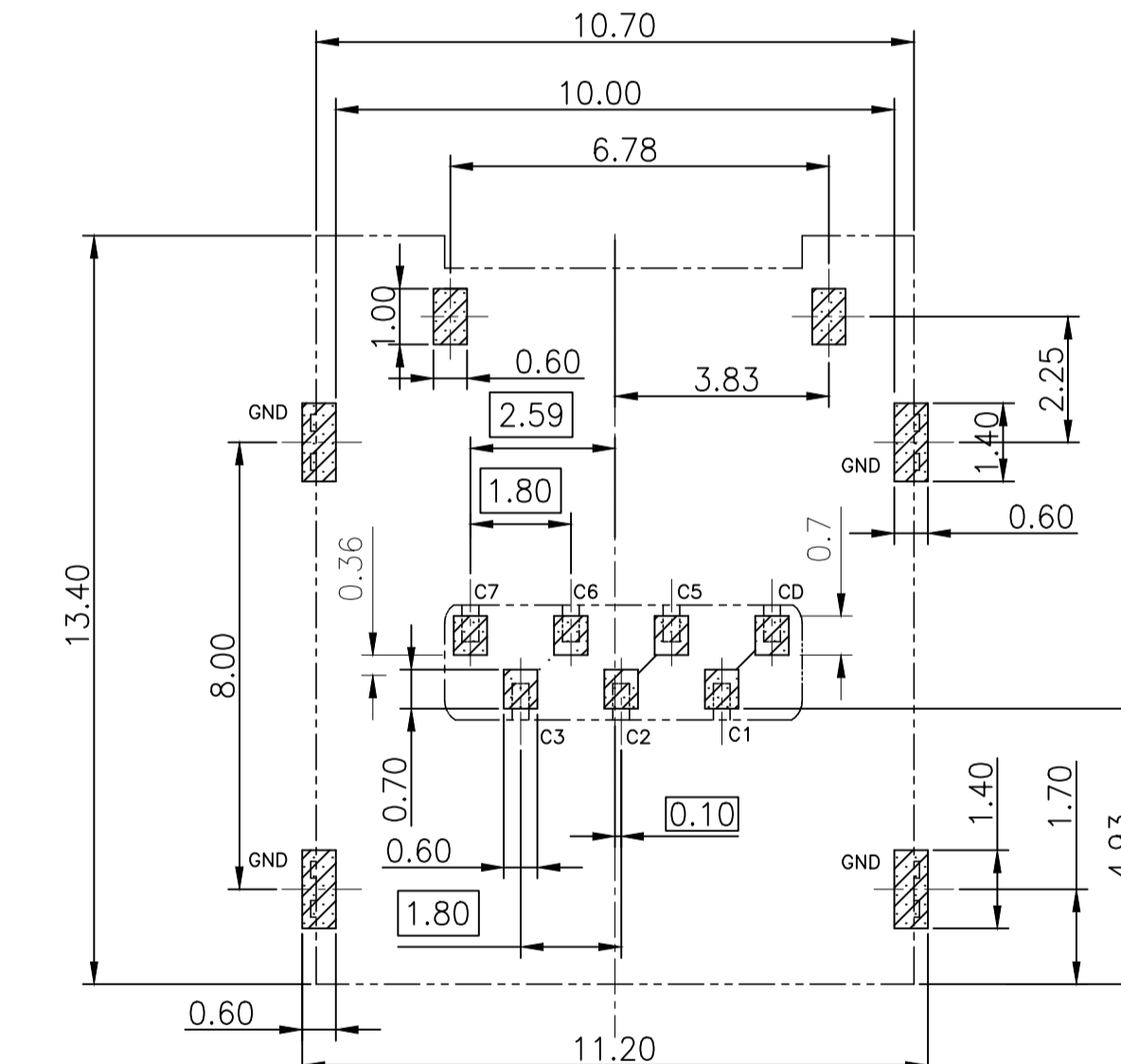
Insulator: High Temperature Thermoplastic, UL 94V-0.  
 Contact: Copper Alloy  
 SHELL: SUS

#### PLATING:

Contact: Plated 50u'' Ni Overall Contact ALL Au 1U,  
 Shell: Not required

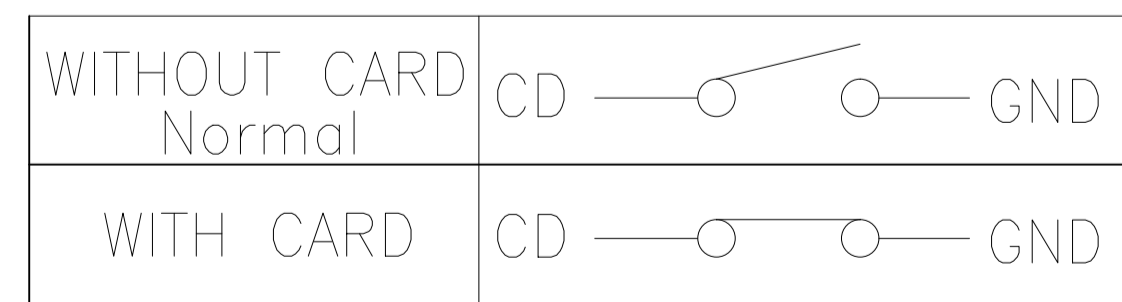
#### Electrical:

Current Rating :0.5Amps max  
 Voltage Rating :5V AC/DC  
 Ambient Temperature Range :-25° C~+85° C  
 Storage Temperature Range :-25° C~+85° C  
 Ambient Humidity Range :95% R.H. Max.  
 Contact Resistance:80m Ωmax.  
 Insulation Resistance:100M Ωmin./100V DC  
 Mating Cycles:5,000 Insertions  
 Reflow peak temp.: 260° C ±5° C, 3~5 S



RECOMMENDED PCB LAYOUT

### Circuit Diagram For Switch



NO.	PART NAME	Q'TY	DESCRIPTION	NOTE
⑧	TERMINAL PEG	1 SET	C5191-EH,T=0.12	Au 1u" PLATING ON CONTACT AREA
②	BASE INSULATOR	1	LCP+GF30%	BLACK
①	SHELL	1	SUS304-H,T=0.15	NA

DESIGN	MISS ZENG	SC ALL		未注公差 TOLERANCE	品名:
DRAWIGN	MISS LI	ANIT	MM	X. X ±0.38	NANO掀盖式内焊1.40H
CHECK	Mr. ZENG	SIZE	A4: 210*297	X.XX ±0.25	型号:
APPROVAL		VERSION	01	ANGULAR:±1°	HH-0311AAAG07A



**东莞市航宏电子科技有限公司**  
 Dongguan Hanghong Electronics Co., Ltd.