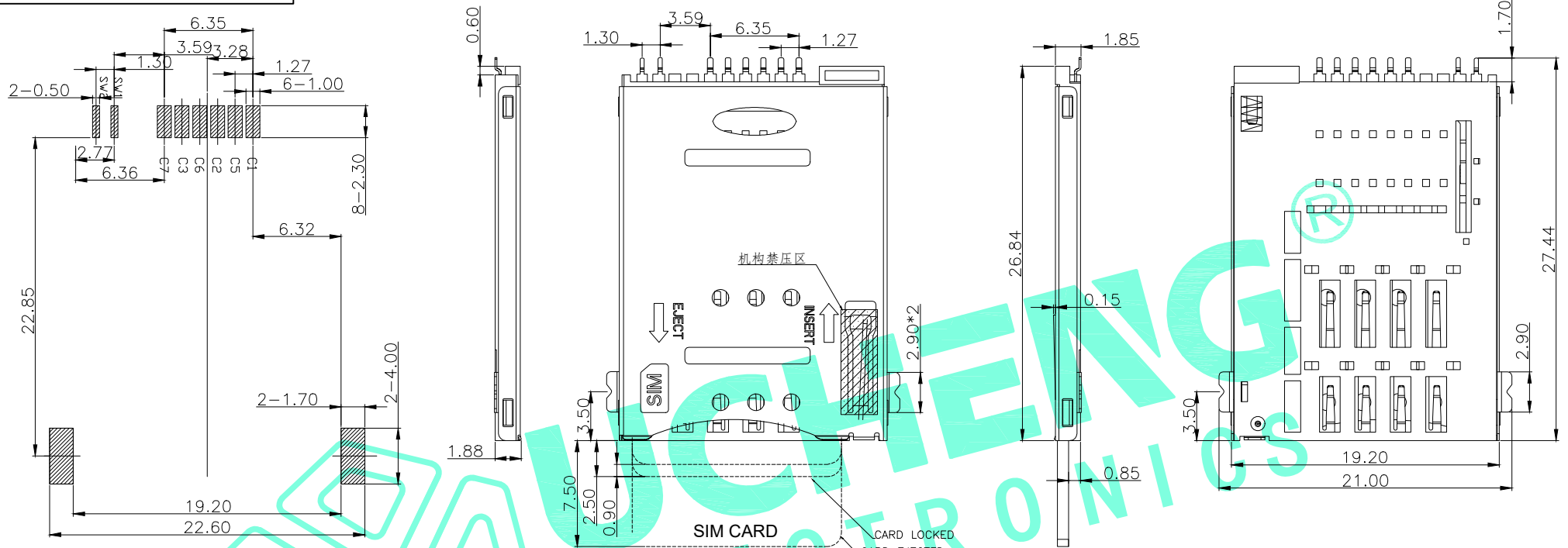


RoHS Compliant

REV. A/0	DESCRIPTION NEW	DESIGN CWF	DATE
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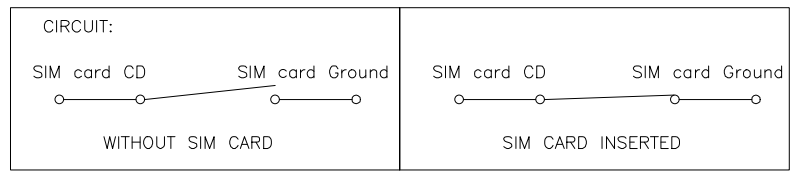
RECOMMENDED PCB LAYOUT  
TOLERANCE: ±0.05

1.SPECIFICATIONS  
 INSULATION RESISTANCE: 500M min.AT DC 500V DC  
 WITHSTANDING VOLTAGE: 250V ACrms FOR 1 MINUTE  
 CONTACT RESISTANCE: 100M max. AT 10MA/20mV max  
 CURRENT RATING: 0.5A  
 VOLTAGE RATING: 5.0 V  
 OPERATING TEMP.RANGE:-25°C~+85°C  
 MATING CYCLES: 5000 INSERTIONS

2.MATERIAL:  
 INSULATOR: H-TEMPERATURE PLASTIC,UL 94V-0,  
 COLOR"BLACK  
 TERMINAL: COPPER ALLOY,T=0.15mm  
 SHELL: STAINLESS STELL,T=0.15mm

3.FINISH:  
 TERMINAL:50u" min NICKEL UNDERPLATED ON ALLOVER,GOLD PLATING  
 ON CONTACT ARER, 80u"min TIN ON SOLDER TAIL.  
 SHELL:50u" NICKEL UNDERPLATED ON ALLOVER, GOLD FLASH ON SOLDER LATCH

SIM pin assignment	
PIN#	Name
C1	VCC
C2	RST
C3	CLK
C4	Reserved
C5	GND
C6	VPP
C7	I/O
C8	Reserved



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**UCHENG** ELECTRONICS 深圳市裕诚电子有限公司  
SHENZHEN YUCHENG ELECTRONICS CO.,LTD

GENERAL TOLERANCES	TITLE:	SIM卡座8P 6+2自弹式大卡座		
30~以上 ±0.30	PART NO:	SIM-274Y		
10~30 ±0.25	WEBSITE:	www.ycelectron.com		
5~10 ±0.20	REV: A	UNIT: mm	SCALE: /	SHEET: A4
~ 5 ±0.15				
DRAWING: CHEN YA	SHEET: 1 / 1			