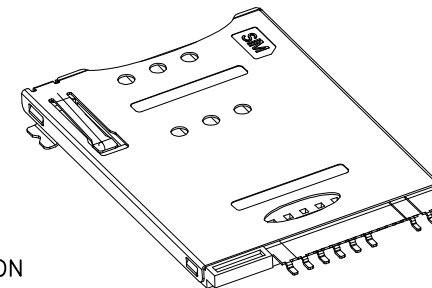


RoHS Compliant



SPECIFICATION

MATERIAL:

INSULATOR: HIGH TEMPERATURE THERMOPLASTIC,
UL 94V-0. COLOR: BLACK LCP

CONTACT: COPPER ALLOY

PLATING:

CONTACT: PLATED 30U" NI OVERALL
PLATED AU SELECTIVE CONTACT AREA

SHELL: PLATED 30U" NI OVERALL, PAD G/F AU
ELECTRICAL:

CURRENT RATING: 0.5AMPS

VOLTAGE RATING: 5V AC/DC

AMBIENT TEMPERATURE RANGE: -20°C~+60°C

STORAGE TEMPERATURE RANGE: -40°C~+80°C

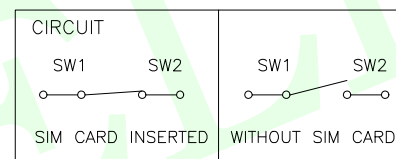
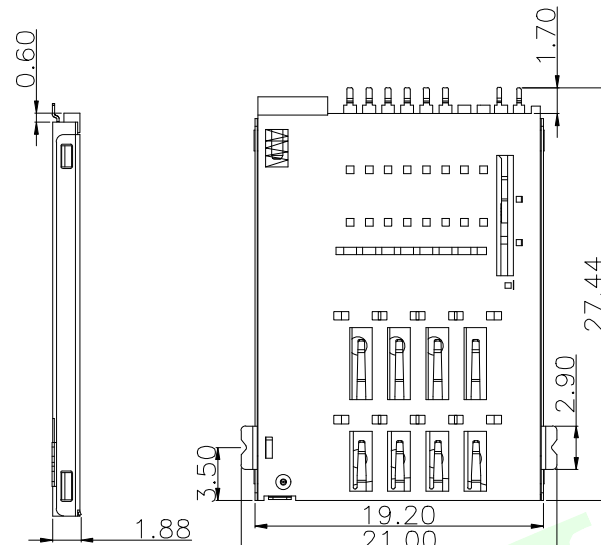
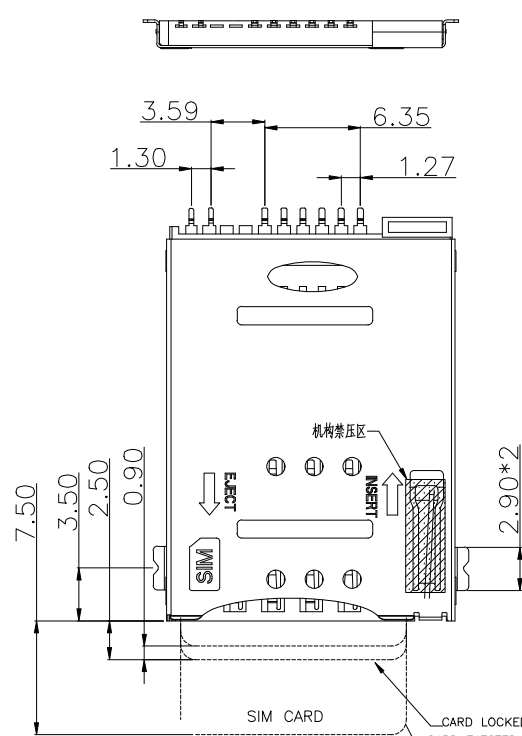
AMBIENT HUMIDITY RANGE: 95% R.H. MAX.

CONTACT RESISTANCE: 100MΩ MAX.

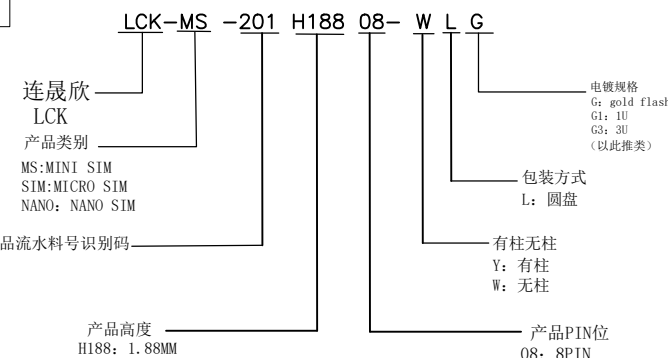
INSULATION RESISTANCE: 1000MΩ MIN./500VDC

MATING CYCLES: 5,000 INSERTIONS

REFLOW PEAK TEMP: 260°C



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
SW1	switch1
SW2	switch2



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

MEASURE POINT:

QUADRANT POINT

TANGENCY POINT

INTERSECTION POINT

QP

TP

IP

UNLESS OTHERWISE
SPECIFIED, TOLERANCE:

X. ±0.25
X.x ±0.20
X.xx ±0.15
ANGULAR ±3°

DESIGN	Andy	DATE	2014.12.24	TITLE:	MINI SIM CARD PUSH PUSH 6+2P
CHECKED		DATE			1.88H 断开PIN SMT 无柱
APPROVED		DATE			
PART NO:	LCK-MS-201H18808-WLG	REV:	04	SCALE:	1:1
DRAWING NO:	102022204	SIZE:	A4	SHEET:	1/1
		UNIT:	mm		