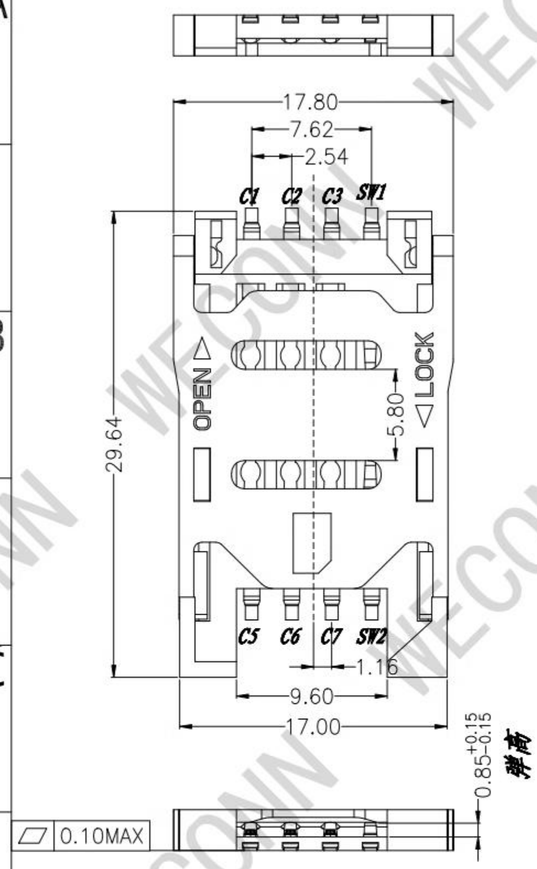
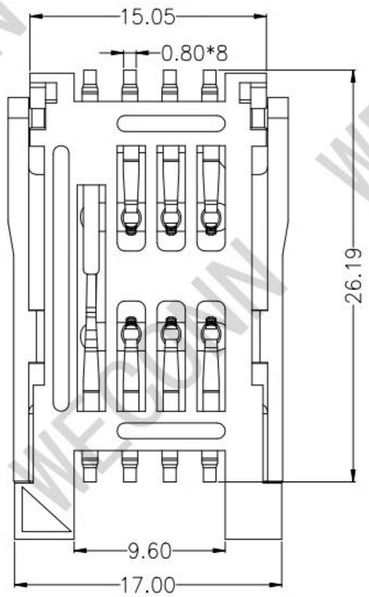
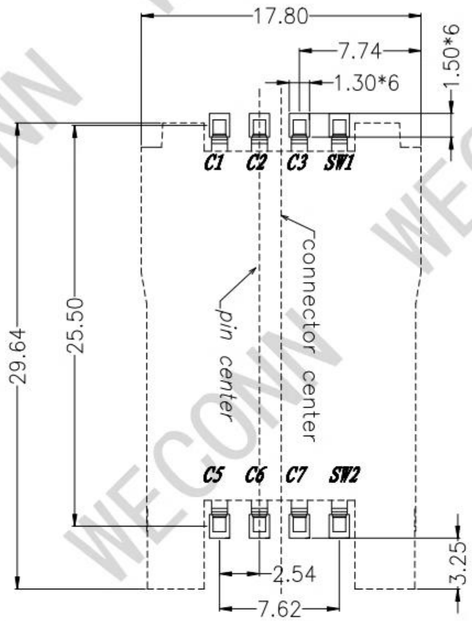
RoHS

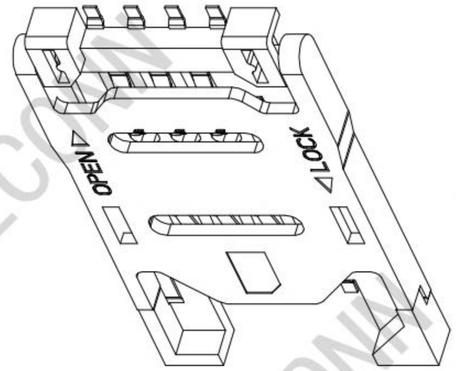
REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	2021.04.02	Michael	Mark	Cornelia

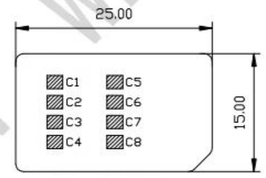






RECOMMENDED PCB LAYOURT
TOLERANCE : ±0.05





SIM CARD

Technical Speciality
技术特性
Rated Voltage:50V AC/DC Max
额定电压:50V AC/DC Max
Current Rating:1.0A Max
额定电流:1.0A Max
Insulation Resistance:1000MΩ Min
绝缘电阻:1000MΩ Min
Contact Resistance:100mΩ Max
接触电阻:100mΩ Max
Withstand Voltage:
耐压:500V AC/minute
Operating Temperature:-40℃ ~+85℃
工作温度:-40℃ ~+85℃

REMARKS:
附注:
1. MATERIAL:
材料:
1.1 HOUSING: THERMOPLASTIC
本体:热塑性塑胶料
COLOR:WHITE.
颜色:白色/黑色
1.2 COVER:THERMOPLASTIC
盖子:热塑性塑胶料
COLOR:WHITE
颜色:白色 /黑色
1.2 CONTACT: COPPER ALLOY
接触件:磷铜
2.PLATING:
表面处理:
2.1 CONTACT:
NICKEL AND 50u" MIN.COTACT 1u",PAD TIN 50u" /MIN
接触件:镍镍底50u",接触点金1u", 焊脚锡50u".

PLEASE CONTACT WELINK SALES REPRESENTATIVE
TO VERIFY PRODUCT DETAILS & AVAILABILITY

card detect diagram

SIM卡引脚功能定义

触电号	分 配	触电号	分 配
C1	电源电压 VCC	C5	地 GND
C2	复位 RST	C6	编程电压 VPP
C3	时钟 CLK	C7	输入/输出 I/O
SW1	detect pin1	SW2	detect pin2

MILLIMETERS	INCH
X. ± 0.2	X.° ± 5°
.X ± 0.15	.X ° ± 2°
.XX ± 0.1	.XX° ± 1°
.XXX± 0.01	.XXX° ± 0.5°

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UNITS MM
MAT'L SEE NOTES
FINISH SEE NOTES
QTY SEE NOTES

WECONN® 深圳市微连电子有限公司
ShenZhen Welink Electronics Co.,Ltd

PART NUMBER: WL-SIM521-62-NA0
TITLE: SIM 翻盖式 6P+2 黑色小孔 带开关
DWG NO.: WL-SIM521-62-NA0

SCALE	SHEET	REV.
1:1	1/1	A1

APPD: Cornelia
CHKD: Mark
DR: Michael