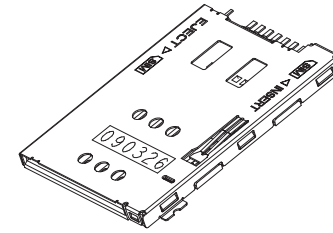
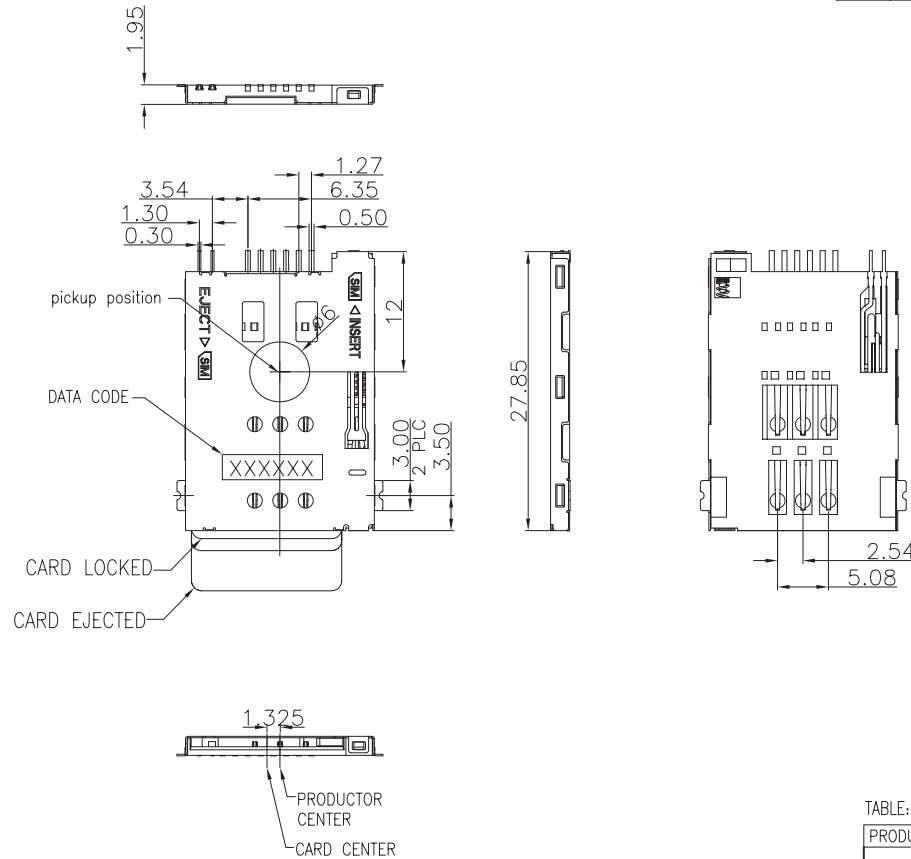




REV.	ECN NO.	DESCRIPTION	DRAW	CHK.	APPD.	DATE
A0	ECN1008280109	新版发行	TWu_Yuan	/	Abin	10.08.28

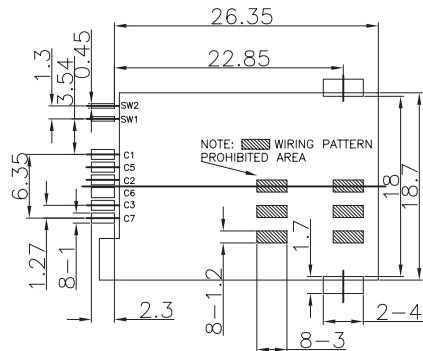


- SPECIFICATIONS:(DOC. No.:LK-SP-SIM CARD-003)  
 INSULATION RESISTANCE: 500MΩ min.AT DC 500V DC  
 WITHSTANDING VOLTAGE: 250V ACrms FOR 1 MINUTE  
 CONTACT RESISTANCE: 100M max. AT 10MA/20mV max  
 CURRENT RATING: 0.5A  
 VOLTAGE RATING: 5.0 vrms  
 OPERATING TEMP.RANGE:-55 C+85 C  
 MATING CYCLES: 5000 INSERTIONS
- MATERIAL:  
 INSULATOR: H-TEMPERATURE PLASTIC,UL 94V-0,  
 COLOR"BLACK  
 TERMINAL: COPPER ALLOY,T=0.15mm  
 SHELL: STAINLESS STEEL,T=0.15mm
- 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
- OTHER:  
 DATE CODE:XXXXXX



TABLE:

PRODUCT NO.	ITEM	PART NO.	PART NAME	Q'TY	Material
CSN51S060R-W	1	PS211B3640-W	SHELL	1	SUS304,T=0.15mm Ni PLATED 50U"Min 焊接脚单面刷金.1u' salt spray 24H
	2	CSN49S0601-W	SEMI-PRODUCT	1	LCP+30%, BLACK,GOLD 15U"
	3	PP502B0010	SLIDER	1	PA9T+30%G.F,UL94V_0, BLACK
	4	PS106B1780-W	CONTACT	6	C5210R-H,T=0.15mm,GOLD 15U"salt spray 24H
	5	PS000B0310-W	LINK	1	SUS304,φ=0.3mm,salt spray 24H
	6	PS626B0010-W	SPRING	1	SWP-B,φ=0.25mm, BLACK Zn PLATED 30U"Min,salt spray 24H
	7	PS106B2200-W	SWITCH1	1	C5210R-H,T=0.15mm,GOLD 15U"salt spray 24H
	8	PS106B2190-W	SWITCH2	1	C5210R-H,T=0.15mm,GOLD 15U"salt spray 24H



RECOMMENDED PCB LAYOUT  
ALL TOL:±0.05mm

SIM PIN CODE

PIN CODE	SIGNAL	DESCRIPTION	PIN CODE	SIGNAL	DESCRIPTION
C1	SIM VDD	SIM CARD POWER SUPPLY	C5	GND	CONNECT TO GND
C2	SIM RST	SIM CARD RESET	C6	VPP	NOT CONNECT
C3	SIM CLK	SIM CARD CLOCK	C7	SIM I/O	SIM CARD DATA I/O

UNITS mm	SCALE 1:1	REV. A0	SHEET 1 OF 1
		DATE 10.08.28	
GENERAL TOLERANCE		DR. TWu_Yuan	
0. ±0.35		CHK. /	
0.0 ±0.35		APPD.	
0.00 ±0.20			
0. ±5°			
0.0 ±3°			

**Wellco T&C Co., Ltd.**

TITLE: SIM CARD CONNECTOR 6PIN  
(PUSH TYPE,BOARD TOP) WITH  
SWITCH ASSEMBLY

MAT'L SEE TABLE FINISH SEE TABLE

DWG.NO. DWG-SIM CARD-038 A PART NO. SEE TABLE SIZE A4