

SIM CARD PINOUT		
Pin No.	Name	Description
C1	VCC	+5V OR 3.3V DC
C2	RST	CARD RESET (OPTIONAL)
C3	CLK	CARD CLOCK
C5	GND	GROUND
C6	VPP	+21V DC
C7	I/O	IN/OUT

Material:

Housing: Hi-Temp. Plastic, UL 94 V-0, Black.

Terminal: Copper Alloy, (T=0.15mm), Gold Plated Over Nickel.

Fork: Copper Alloy, (T=0.20mm), Tin Plated Over Nickel.

Electrical:

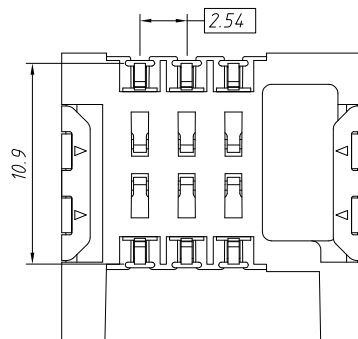
Current Rating: 1.0 A max.


Contact Resistance: 30mΩ Max.

Dielectric Withstanding Voltage: 500V AC RMS For One Minute.

Insulation Resistance: 1000MΩ Min. At 500V DC

Operating Temperature: -40°C TO +85°C.



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		Description:	
X	±0.15	X	±5°	UNITS	mm	SIM CARD CONN, PUSH	
.X	±0.03	.X	±3°	SHEET SIZE	A4	PULL 6P, H2.7&2.9mm, SMD	
.XX	±0.05	.XX	±2°		KLS P/N:	L-KLS1-SIM-015	
Draw by:	Jenny	Date:	2018-03-10	 NingBo KLS ELECTRONIC CO.,L TD.			
Check by:		Date:	2018-03-10				
SCALE		SHEET	1	OF	1		