



SECTION A-A

DETAIL

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SCALE 2:1 ALL SOLDER TAILS

RECOMMENDED PCB LAYOUT
TOLERANCE ±0.05

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.
 Operating Temperature: -45°C ~ +105°C

Material:
 Housing: Hi-Temp. Plastic, UL 94V-0, Black.
 Terminal: Copper Alloy, (T=0.15mm), Gold Plated Over Nickel.
 Fork: Copper Alloy, (T=0.20mm), Tin Plated Over Nickel.

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	Description:
.X	±0.15	.X	±5°	UNITS	SIM CARD CONN, PUSH PULL 6P, H1.7mm, SMD L-KLS1-SIM-015B-H1.7-R
.X	±0.03	.X	±3°	SHEET SIZE	
.XX	±0.05	.XX	±2°	KLS P/N:	
Draw by:	Jenny	Date:	2018-03-10		NingBo KLS ELECTRONIC CO., L TD.
Check by:		Date:	2018-03-10		
SCALE		SHEET	1 OF 1		