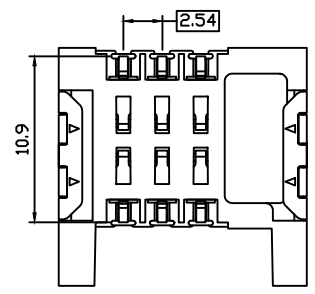
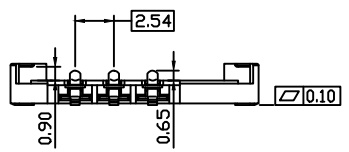


RECOMMENDED PCB LAYOUT
TOP VIEW(TOLERANCES:±0.05)



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

Material:
 Housing:Hi-Temp.Plastic,UL94V-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



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

CHK'D BY FENG
 APPR BY ZHAN

SIM CARD CONN:PUSH PULL,
 6P, H2.7&2.9mm, SMD
 THIRD ANGLE PROJECTION
 RHTAYIM-015