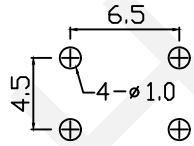
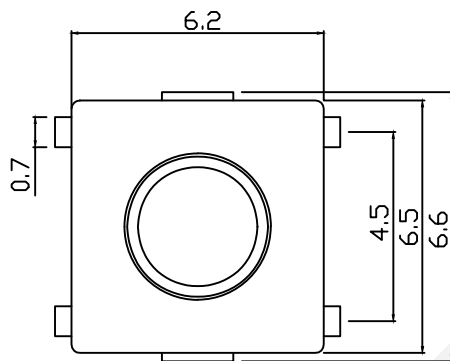


**ELECTRICAL**

1. Rating: 50mA 12VDC
2. Contact Resistance:  $\leq 50\text{m}\Omega$  max (Initial)
3. Insulation Resistance:  $100\text{M}\Omega$  (min DC 250V)
4. Dielectric Strength: AC250V (50/60Hz For 1minute)
5. Electrically Life: 100000 Cycles
6. Environment Temperature:  $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
7. Operating Force: 180/250 ( $\pm 30\text{gf}$ )
8. Seal Temperature:  $260^{\circ}\text{C} \sim 280^{\circ}\text{C}$



PCB LAYOUT

H
2.5
2.7
3.1
3.4
3.8
5.1

**ORDER INFORMATION**

RHTGYS6609-2.5-180-R

Series No

Height: 2.5mm/2.7mm/3.1mm/  
3.4mm/3.8mm/5.1mm

Operating Force: 180-250gf

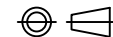
Cap Color: W=White; R=Red

**RHTECP** NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4		SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG
$\pm 0.12$	$\pm 0.15$	$\pm 0.3$	$\pm 0.5$	APPR BY ZHAN

6x6mm Tact Switch Series

THIRD ANGLE PROJECTION



RHTGYS6609