

A

A

B

B

C

C

D

D

E

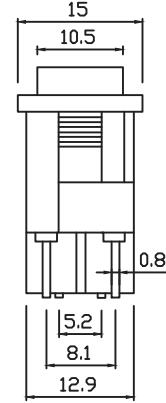
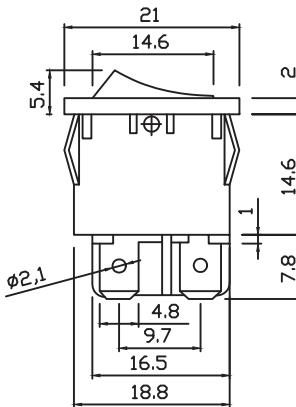
E

F

F

G

G



Panel hole size



SWITCHING CIRCUIT



MATERIAL

1. Housing: Nylon 66

2. Rocker: PC & PA66

3. Contacts: Silver Alloy

4. Terminal: Brass Silver Plated

5. Lamp: Neon Lamp, Tungsten Lamp

6. Spring: SWP, SUS

7. Movable Arm: Brass Silver Plated

ELECTRICAL

1. Electrical Rating: 6A 250VAC 5E4 T85

8A 250VAC 1E4 T85

10A 125VAC 6E3 T125

10(4)A 250VAC 1E4 T125

2. Mechanical life: Over 30000 Cycles

3. Electrical life: Over 50000 Cycles

4. Contact Resistance: $\leq 50\text{m}\Omega$ 5. Insulation Resistance: 500VDC, 500M Ω Min

6. High Voltage Resistance: >1500V 1 min

7. Ambient Temperature: Terminal Side -20°C~+85°C; Actuating Side -20°C~+55°C

8. Storage Temperature: -30°C~+80°C Max

9. Atmospheric Humidity: Max 85%

10. Actuating force: 4~8N (depends on different switch function)

11. Flammability: UL94 V-2

12. Temperature rise at the terminal: Max 30°C (UL1054)

13. Solder ability of terminal: Max 350°C 3S

ORDER INFORMATION

RHTGY24-101N11B-B

Series No.

Poles
2:Double PoleFunction
01:ON-OFFLamp
0:Lamp Not
Ni220V Neon
Lamp

Marking

Terminal
1:0.8x4.8
2:0.8x4.8
3:0.8x4.8

Actuator color

Base color



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Rocker Switch Series

0~3

3~18

18~50

50~120

CHK'D BY FENG

 ± 0.12 ± 0.15 ± 0.3 ± 0.5

APPR BY ZHAN



RHTGY24