



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: (G): 6(2)A 250VAC T125/55 1E4
10A 125VAC
- (H): 10(4)A 250VAC T125/55 1E4
10(2)A 250VAC T85/55 5E4
16A 125V/10A 250VAC 1/3HP 125-250VAC
- 2.Mechanical life: Over 30000 Cycles
- 3.Electrical life: Over 10000 Cycles
- 4.Contact Resistance: <20mΩ
- 5.Insulation Resistance: >1000MΩ
- 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: UL94V-2
- 12.Temperature rise at the terminal: Max 30°C (UL1054)
- 13.Solder ability of terminal: Max 350°C 3S

ORDER INFORMATION

RHTGY16-11 -G -2 BK/BK -P8

Series No.

Function
11: ON-OFF 2P

Rating
G: 10A 250VAC
6A 250VAC
H: 16A 125VAC
10A 250VAC

Cap Printing
0: None
1: <input type="checkbox"/>
2: <input type="checkbox"/>
3: <input type="checkbox"/>

Color Cap/Housing
BK: Black
WT: White
RE: Red
GE: Grey

Terminal
P4
P8

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

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

DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

Rocker Switch Series

THIRD ANGLE PROJECTION



RHTGY16