

1 2 3 4 5 6 7 8 9

A

B

C

D

E

F

A

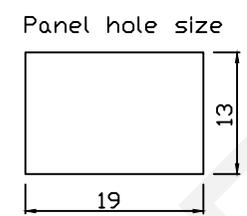
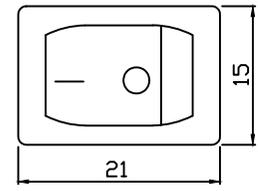
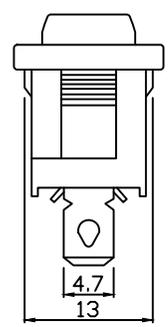
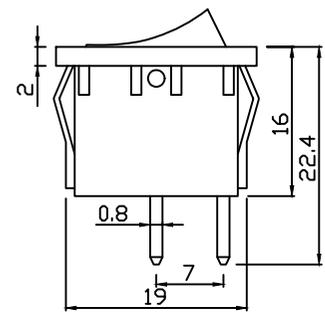
B

C

D

E

F



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: 6(4)A 250VAC/10A 125VAC
- 2.Mechanical Life: Over 30000 Cycles
- 3.Electrical Life: Over 10000 Cycles
- 4.Contact Resistance: $\leq 50m\Omega$
- 5.Insulation Resistance: $\geq 100M\Omega$
- 6.High Voltage Resistance: $> 1500V$ 1 min
- 7.Ambient Temperature: Terminal Side $-20^{\circ}C \sim +85^{\circ}C$
Actuating Side $-20^{\circ}C \sim +55^{\circ}C$
- 8.Storage Temperature: $-30^{\circ}C \sim +80^{\circ}C$ Max
- 9.Atmospheric Humidity: Max 85%
- 10.Actuating Force: 4~8N (Depends On Different Witch Function)
- 11.Flammability: UL94V-2
- 12.Temperature Rise At The Terminal: Max $30^{\circ}C$ (UL1054)
- 13.Solder Ability Of Terminal: Max $350^{\circ}C$ 3S

ORDER INFORMATION

RHTGY15- 1 01 N 1 1 B B

Series No

Poles 1: Single Pole	Function 01: ON-OFF 02: ON-ON 03: ON-OFF-ON	Lamp 0: Lamp Not N: 220V Neon Lamp	Marking 1: 2: 3: 4:	Terminal 1: 0.8x4.7 2: 0.6x4.7	Actuator Color B: Black R: Red G: Green	Base Color B: Black W: White G: Grey
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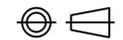


NINGBO RHT ELECTRONIC CO.,LTD

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

Rocker Switch Series

THIRD ANGLE PROJECTION



RHTGY15

1 2 3 4 5 6 7 8 9

G

G