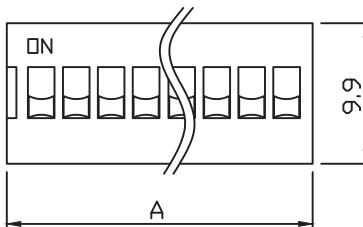
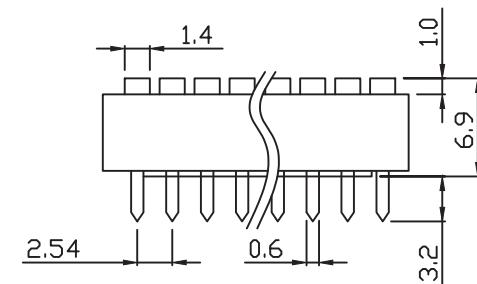
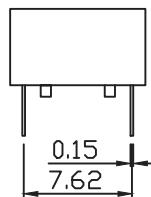


1 2 3 4 5 6 7 8 9

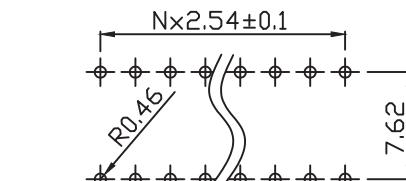
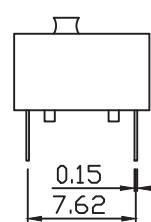
A



SR Type



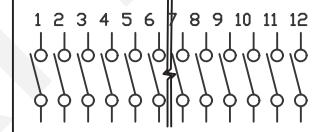
S Type



PCB LAYOUT

Model No	No.Pos	A
RHTGYS-01	1	4.10
RHTGYS-02	2	6.64
RHTGYS-03	3	9.18
RHTGYS-04	4	11.72
RHTGYS-05	5	14.26
RHTGYS-06	6	16.80
RHTGYS-07	7	19.34
RHTGYS-08	8	21.88
RHTGYS-09	9	24.42
RHTGYS-10	10	26.96
RHTGYS-12	12	32.04

Schematic



Soldering and Cleaning Processes
Keep all switch contacts in their "OFF" position for all operations

Switching Characteristics:

Mechanical Life: 20000 operations per switch

Operation Force: ≤ 9.8N max.

Stroke: 2.0mm

Operation Temp: -20°C ~ +70°C

Electrical Life: 20000 operations per switch - 24 VDC 25mA

Contact Resistance: 50m Max. at initial

Non-Switching Rating: 100mA, 50VDC

Switching Rating: 25mA, 24VDC

Circuit: Single pole single throw

Contact: Half Gold/Sn

Order Information

RHTGYS-XX-R-X-X

S:Type Dip Switch Bulge

SR:Recessed Type Dip Switch

Number of Pos.: 01~12 Pos.

Color: R=Red, B=Blue

0:Non-sealed 1:With sealed

Packaging: 0=Tube 1=Tape



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

DIP Switch Series



RHTGYS

1

2

3

4

5

6

7

8

9

A

B

C

D

E

F

G