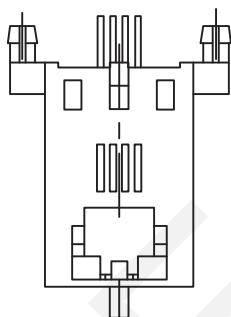
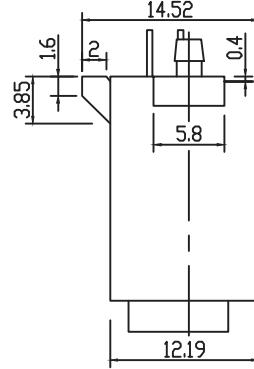
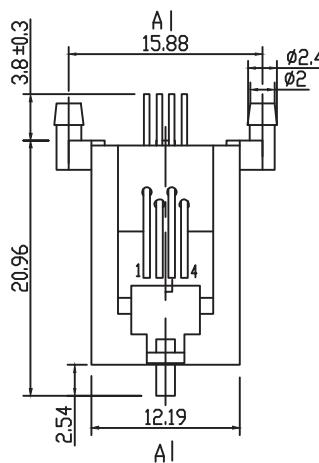
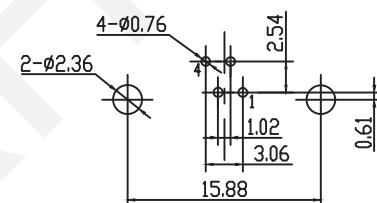
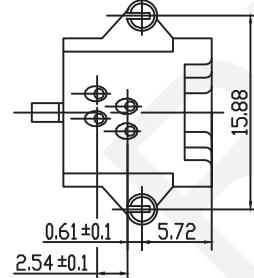
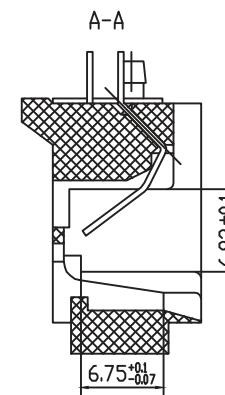


1 2 3 4 5 6 7 8 9

A



B



PCB LAYOUT

C

D

E

F

G

A

B

C

D

E

F

G

#### MATERIAL

1. Housing Material: Glass Filled Polyester UL94V-0 PBT, NYLON
2. Housing Color: Black, Gray, Ivory, White or Others
3. Contact Material: Phosphor Bronze Ø0.46mm
4. Plating: Gold plating over nickel. Gold plating thickness 1.5u"/3u"/6u"/15u"/30u"/50u"

#### ELECTRICAL

1. Current Rating: 1.5Amp
2. Voltage Rating: 125VAC
3. Contact Resistance: 30 MΩ Max.
4. Insulation Resistance: 500 MΩ Min. @500VDC
5. Withstanding Voltage: 1000VAC RMS 50Hz 1 minute

#### MECHANICAL

1. Durability: 750 cycles Min.
2. PCB Retention pre-solder: 1 LB MIN

#### ENVIRONMENTAL

1. Storage: -40°C~+80°C
2. Operation: -40°C~+70°C

#### ORDER INFORMATION

RHTLY01-4P4C-X-XX-X

Part Number	Point NO.	Part Color	Gold Thickness	Plastic
4P4C	Point 1	Black	01-Fu"	1-Nylon
4P2C	Point 2	Gray	02-3u"	2-PBT
	3	White	03-6u"	3-ABS
	4	IV	04-15u"	
			05-30u"	
			06-50u"	



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

PCB Modular Jack 51 Series



RHTLY01-4P4C-X-XX-X

1

2

3

4

5

6

7

8

9