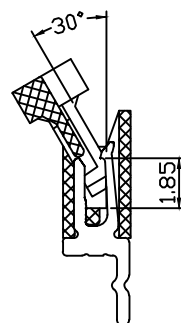
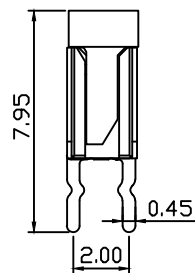
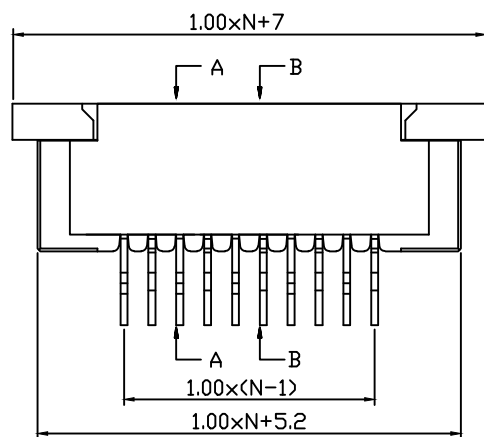


RoHS Compliance



A-A

B-B

Material

Housing: LCP, UL94V-0

Lock: PA46, UL94V-0

Plug Spring: Phosphor Bronze, Gold/Tin

Electrical

Voltage Rating: 50 V

Current Rating: 0.5 A

Withstanding Voltage: 500 V

Insulation Resistance: 800MΩ.Min

Contact resistance: 20 mΩ.Max.

Mechanical

Temp. Range: -25°C~+85°C

Order Information:

RHTAY240E-2.50-XX-S-A-T

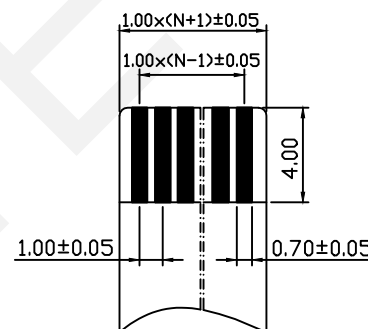
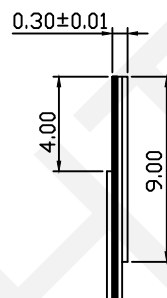
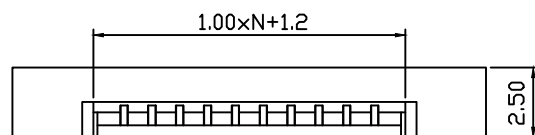
Series No.

No. of pins (02~35 pins)

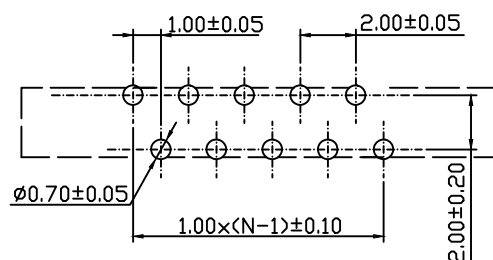
S-Straight Pin

A-Anti-needle

Pack: T-Tube



Proper Cable



PCB Layout



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

CONN FFC 1.00mm, Anti-Needle, THR, 180°. with ZIF

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTAY240E-2.50-XX-S-A-T

±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



1

2

3

4

5

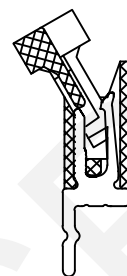
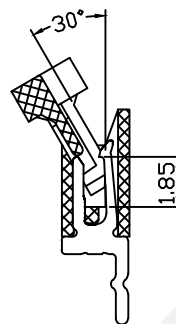
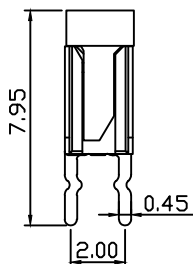
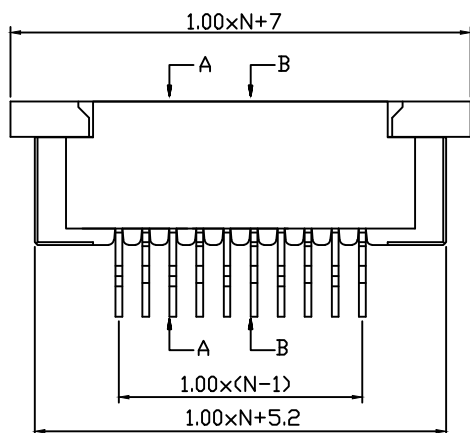
6

7

8

9

RoHS Compliance



A-A

B-B

Material

Housing: LCP, UL94V-0

Lock: PA46, UL94V-0

Plug Spring: Phosphor Bronze, Gold/Tin

Electrical

Voltage Rating: 50 V

Current Rating: 0.5 A

Withstanding Voltage: 500 V

Insulation Resistance: 800MΩ.Min

Contact resistance: 20 mΩ.Max.

Mechanical

Temp. Range: -25°C~+85°C

Order Information:

RHTAY240E-2.50-XX-S-P-T

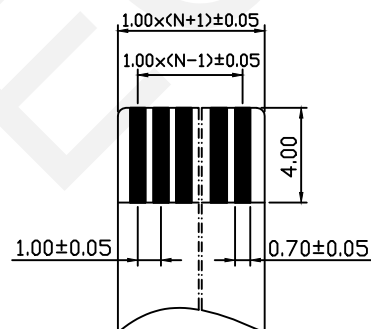
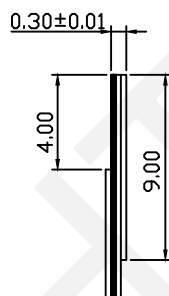
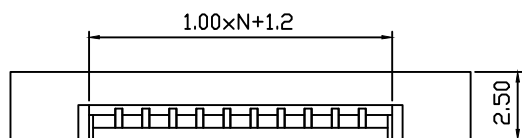
Series No. _____

No. of pins (02~35 pins) _____

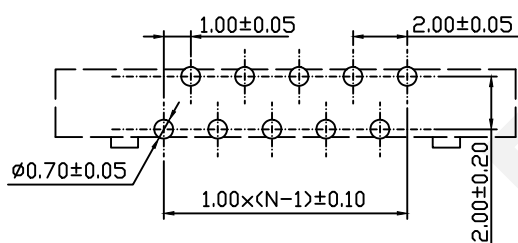
S-Straight Pin _____

P-Positive Needle _____

Pack: T-Tube _____



Proper Cable



PCB Layout



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

CONN FFC 1.00mm, Positive
Needle, THR, 180°, with ZIF

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THIRD ANGLE PROJECTION

RHTAY240E-2.50-XX-S-P-T

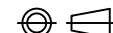
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



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