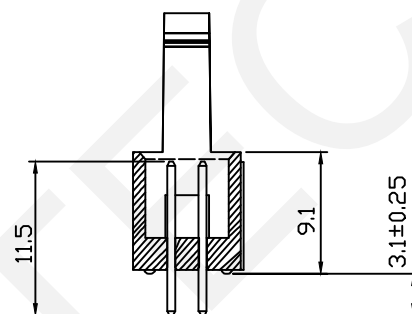
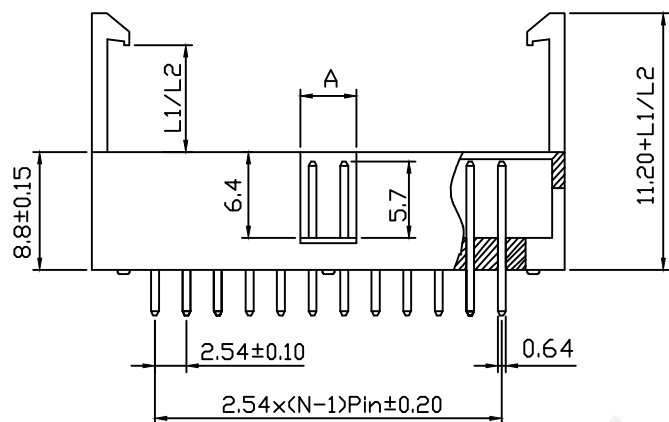


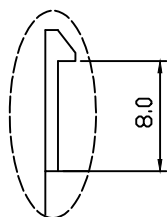
Recommended P.CB Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

Material:
Housing: PA6T,UL94V-0
Contact: Brass
Plating: Au or Sn over Ni
Electrical Characteristics:
Rated Current: 3.0AMP
Contact Resistance: 20MΩ Max
Withstand Voltage: 1000V AC/DC
Insulator Resistance: 1000MΩ Min
Mechanical
Operating Temperature: -40°C~+105°C
Max.Processing Temp: 230°C For 30-60
Seconds (260°C For 10 Seconds)

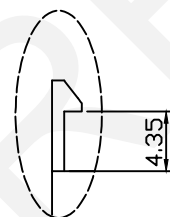


Order Information:
RHTAY02E-XX-S-B-L-B

Box Header Series
02E: 2.54mm Pitch
XX-No. of 06~64 pins
Type: S-Straight pin
R-Right Angle Pin T-SMT
Color: B-Black G-Gray
Latch Type: L=Long Latch
S=Short Latch
Material: A=PBT B=PA6T



L=Long Latch



S=Short Latch

A	
6P-8P	10P-64P
4.00	4.40



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

2.54mm Pitch Box Header Connector

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTAY02E-XX-S-B-L-B

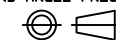
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



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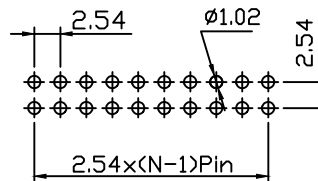
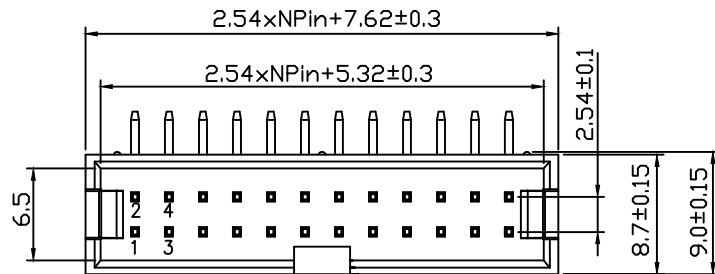
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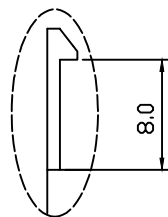
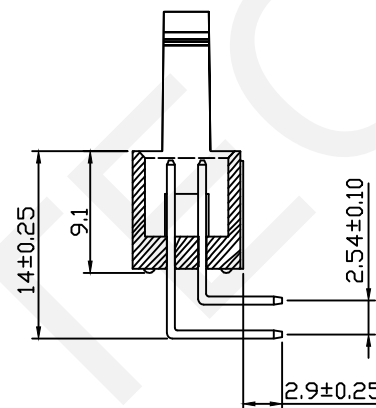
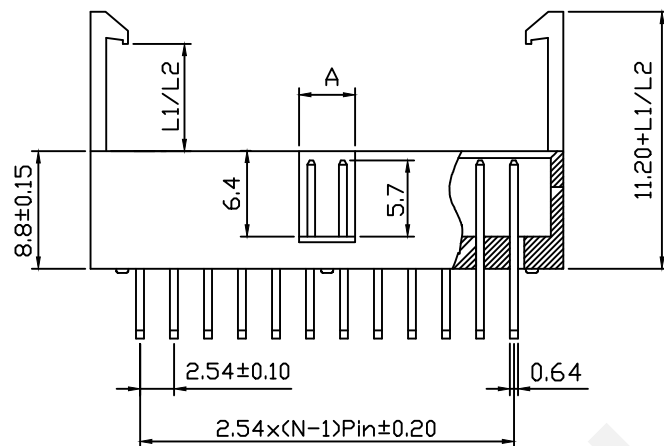
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8

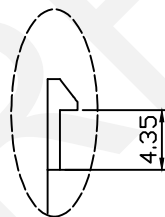
9



Recommended P.CB Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



L=Long Latch



S=Short Latch

A	
6P-8P	10P-64P
4.00	4.40

Material:

Housing: PA6T,UL94V-0

Contact: Brass

Plating: Au or Sn over Ni

Electrical Characteristics:

Rated Current: 3.0AMP

Contact Resistance: 20MΩ Max

Withstand Voltage: 1000V AC/DC

Insulator Resistance: 1000MΩ Min

Mechanical

Operating Temperature: -40°C~+105°C

Max.Processing Temp: 230°C For 30-60
Seconds (260°C For 10 Seconds)

Order Information:

RHTAY02E-XX-R-B-L-B

Box Header Series

02E: 2.54mm Pitch

XX-No. of 06~64 pins

Type: S-Straight pin

R-Right Angle Pin T-SMT

Color: B-Black G-Gray

Latch Type: L=Long Latch

S=Short Latch

Material: A=PBT B=PA6T



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

2.54mm Pitch Box Header Connector

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTAY02E-XX-R-B-L-B

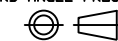
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



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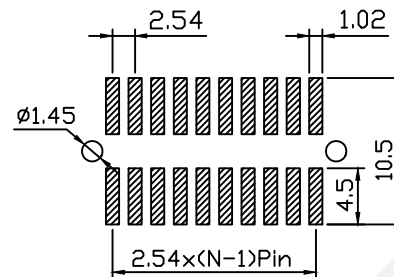
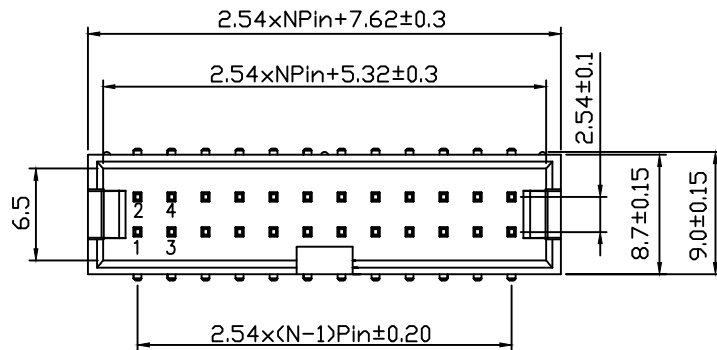
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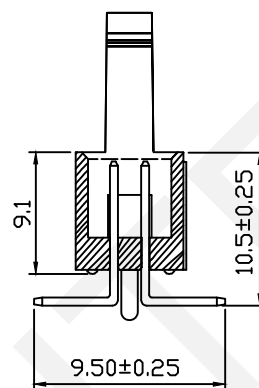
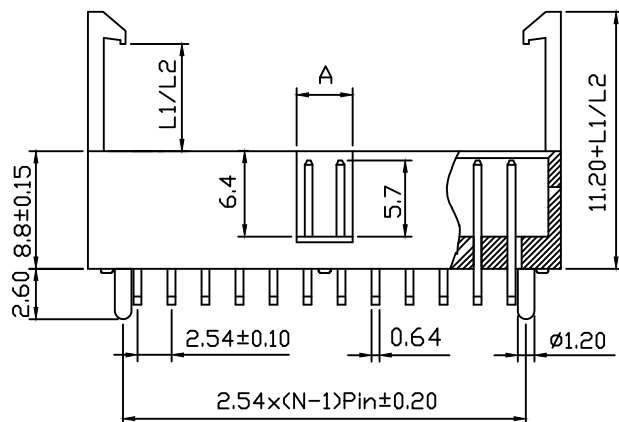
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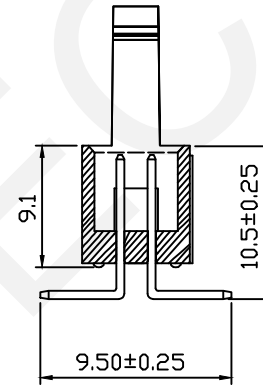
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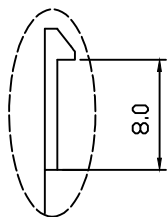
Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)



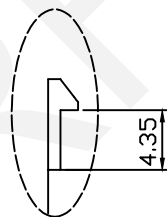
T3=With Post



T=Without Post



L=Long Latch



S=Short Latch

A	
6P-8P	10P-64P
4.00	4.40

Material:

Housing: PA6T,UL94V-0

Contact: Brass

Plating: Au or Sn over Ni

Electrical Characteristics:

Rated Current: 3.0AMP

Contact Resistance: 20MΩ Max

Withstand Voltage: 1000V AC/DC

Insulator Resistance: 1000MΩ Min

Mechanical

Operating Temperature: -40°C~+105°C

Max.Processing Temp: 230°C For 30-60
Seconds (260°C For 10 Seconds)

Order Information:

RHTAY02E-XX-T-B-L-B-T

Box Header Series

02E: 2.54mm Pitch

XX-No. of 06~64 pins

SMT: T=Without Post

T3=With Post

Color: B=Black G=Gray

Latch Type: L=Long Latch

S=Short Latch

Material: A=PBT B=PA6T

Packing:

T=Tube P=Tube+Cap R=Reel+Cap



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE: ---

DRWN BY PAN

2.54mm Pitch Box Header Connector

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTAY02E-XX-T-B-L-B-T

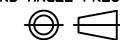
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



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