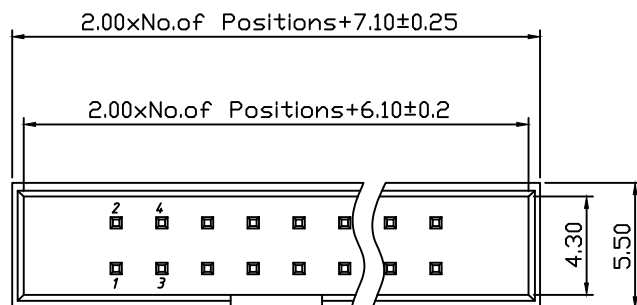
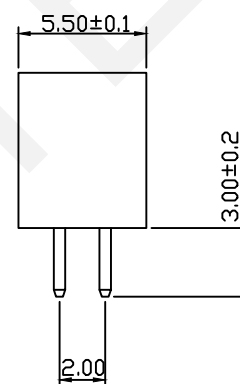
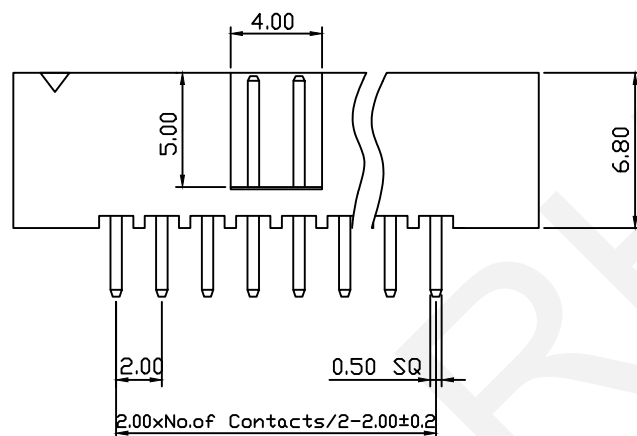


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

Material:
Housing:PA6T,UL94V-0
Contact:Brass
Plating:Gold 1u" over 50u" Nickel

Electrical Characteristics:
Rated Current:1.5AMP
Contact Resistance:20mΩ Max
Withstand Voltage:400V AC/DC
Insulator Resistance: 800MΩ Min

Mechanical
Operating Temperature:-40°C~+105°C



Order Information

RHTAY02BW-XX-S-B-□

Box Header Series
02BW:2.00mm Pitch
XX-No.of 06~64 pin
Type:S-Straight pin
R-Right Angle Pin T-SMT
Color: _____
B-Black G-Gray L-Blue
Material:NONE=PA6T
A=PBT C=LCP



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

2.00mm Pitch Box Header
Connector Height 6.8mm

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION



RHTAY02BW-XX-S-B-□

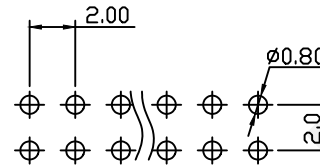
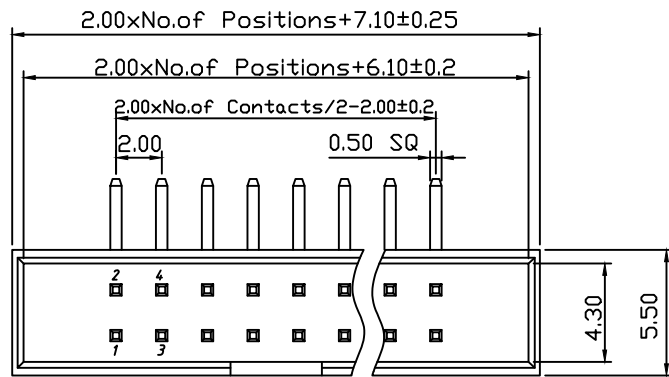
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN

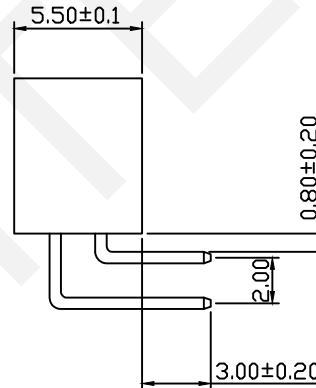
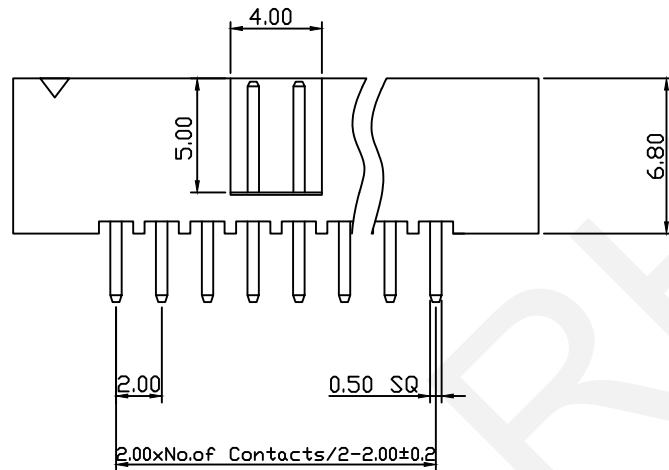


Recommended P.CB Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

Material:
Housing:PA6T,UL94V-0
Contact:Brass
Plating:Gold 1u" over 50u" Nickel

Electrical Characteristics:
Rated Current:1.5AMP
Contact Resistance:20mΩ Max
Withstand Voltage:400V AC/DC
Insulator Resistance: 800MΩ Min

Mechanical
Operating Temperature:-40°C~+105°C



Order Information

RHTAY02BW-XX-R-B-□

Box Header Series

02BW:2.00mm Pitch

XX-No.of 06~64 pin

Type:S-Straight pin

R-Right Angle Pin T-SMT

Color:

B-Black G-Gray L-Blue

Material:NONE=PA6T

A=PBT C=LCP

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

2.00mm Pitch Box Header

Connector Height 6.8mm

0~3

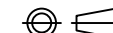
3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION



RHTAY02BW-XX-R-B-□

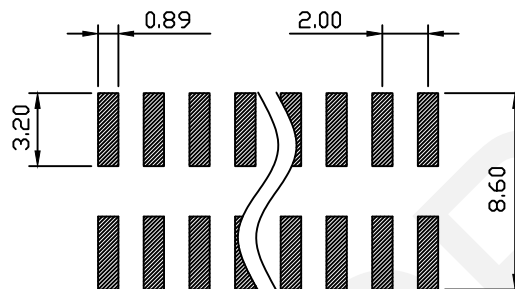
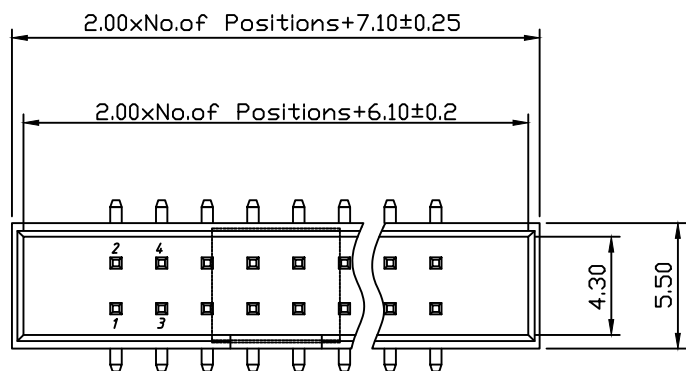
±0.12

±0.15

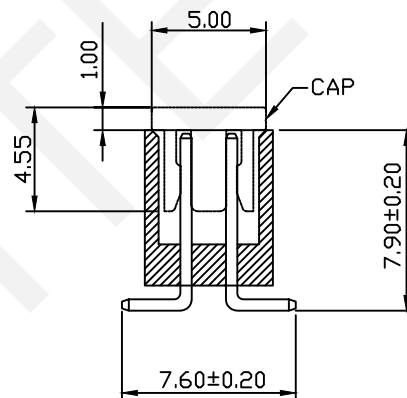
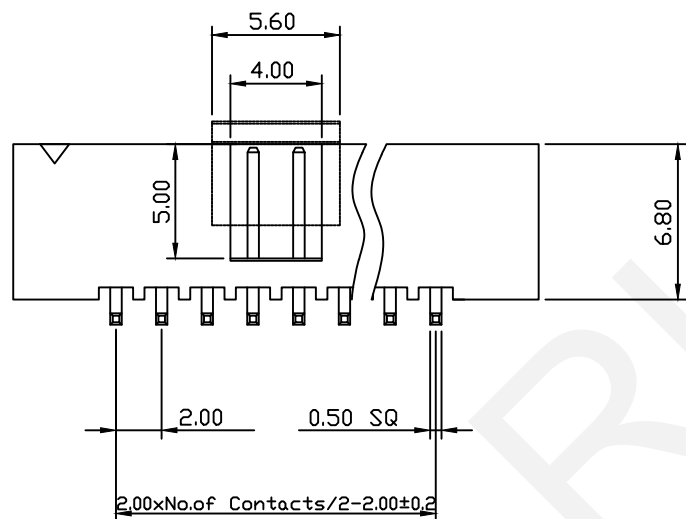
±0.3

±0.5

APPR BY ZHAN



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



Material:

Housing:PA6T,UL94V-0

Contact:Brass

Plating:Gold 1u" over 50u" Nickel

Electrical Characteristics:

Rated Current:1.5AMP

Contact Resistance:20mΩ Max

Withstand Voltage:400V AC/DC

Insulator Resistance: 800MΩ Min

Mechanical

Operating Temperature:-40°C~+105°C

Max,Processing Temp:230°C for 30-60
Seconds (260°C for 10 seconds)

Order Information

RHTAY02BW-XX-T-B-□-T

Box Header Series

02BW:2.00mm Pitch

XX-No.of 06~64 pin

Type:S-Straight pin

R-Right Angle Pin T-SMT

Color:

B-Black G-Gray L-Blue

Material:NONE=PA6T

A=PBT C=LCP

Packing:

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



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

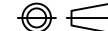
±0.3

±0.5

APPR BY ZHAN

2.00mm Pitch Box Header
Connector Height 6.8mm

THIRD ANGLE PROJECTION



RHTAY02BW-XX-T-B-□-T