

| Pitch  | Position | Rows with Contacts | Contact Arrange | Part Number |
|--------|----------|--------------------|-----------------|-------------|
| 2.54mm | 48       | a b                |                 | 2248        |
|        | 24       | a -                |                 | 2124        |
| 5.08mm | 24       | a b                |                 | 2224        |
|        | 12       | a -                |                 | 2112        |

#### Electrical:

Contact Resistance: 30mΩ Max. Insulator  
Insulation Resistance: 1000 MΩ Min. at 500 VDC  
Withstand Voltage: 1000 VAC For 1 Minute  
Current Rating: 2 AMP  
Voltage Rating: 250 VAC  
Operating Temperature: -55°C ~ +105°C

#### Material:

Insulator: Glass-filled Thermoplastic PBT UL94V-0  
Contacts: Male-Brass/Female-Phosphor Bronze  
Plating: Full Gold Or Selected Gold In Mating Area.

#### ORDER INFORMATION

Product No: RHTAY2Z-2248-MR

Din41612 2x24Pin Two Row Short Type

Part Number: 2248/2124/2224/2112

Contact Type: M=Male F=Female

Tail Style: S-4.0mm Straight Pin

W-13mm Straight Pin

R-Right Pin



NINGBO RHT ELECTRONIC CO., LTD

| UNITS:mm | SHEET SIZE: A4 | SCALE:--- | DRWN BY PAN |
|----------|----------------|-----------|-------------|
| 0~3      | 3~18           | 18~50     | 50~120      |
| ±0.12    | ±0.15          | ±0.3      | ±0.5        |

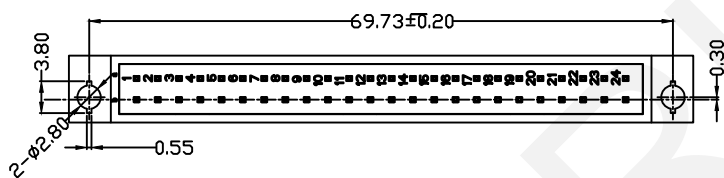
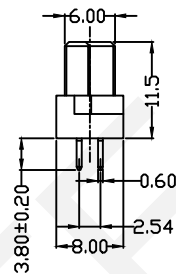
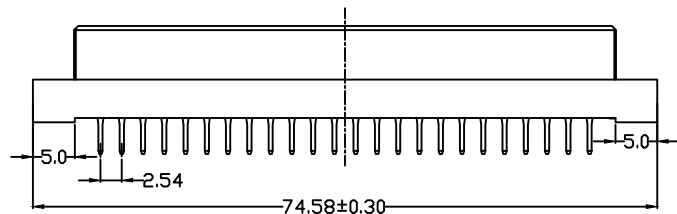
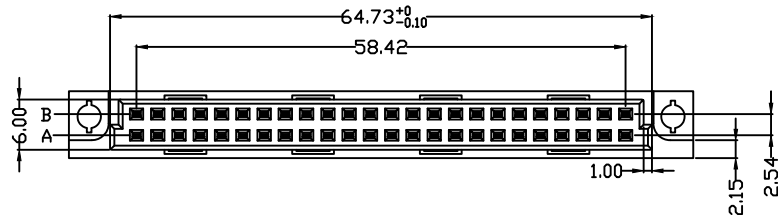
|               |
|---------------|
| CHK'D BY FENG |
| APPR BY ZHAN  |

2x24Pin Two Row Short B Type

THIRD ANGLE PROJECTION



RHTAY2Z-2248-MR



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Insulation Resistance: 1000 MΩ Min. at 500 VDC

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Current Rating: 2 AMP

Voltage Rating: 250 VAC

Operating Temperature: -55°C ~ +105°C

#### Material:

Insulator: Glass-filled Thermoplastic PBT UL94V-0

Contacts: Male-Brass/Female-Phosphor Bronze

Plating: Full Gold Or Selected Gold In Mating Area.

#### ORDER INFORMATION

Product No.: RHTAY2Z-2248-FS

Din41612 2x24Pin Two Row Short Type

Part Number: 2248/2124/2224/2112

Contact Type: M=Male F=Female

Tail Style: S-4.0mm Straight Pin

W-13mm Straight Pin

R-Right Pin



NINGBO RHT ELECTRONIC CO., LTD

UNITS: mm

SHEET SIZE: A4

SCALE: ---

DRWN BY PAN

2x24Pin Two Row Short B Type

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

±0.12

±0.15

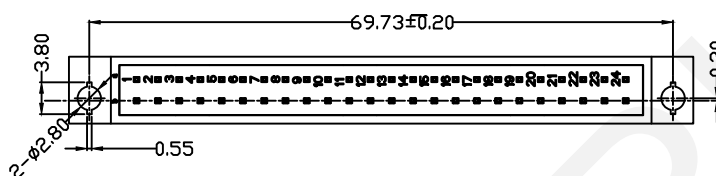
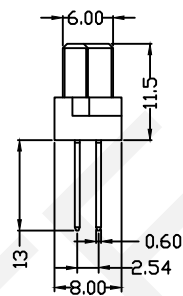
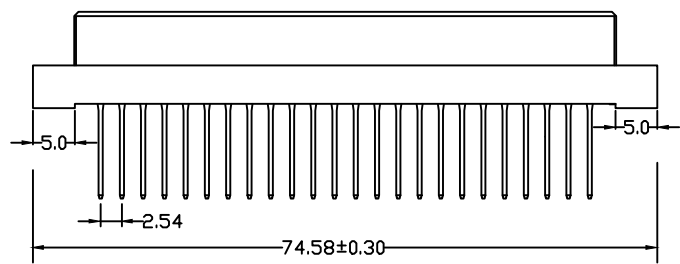
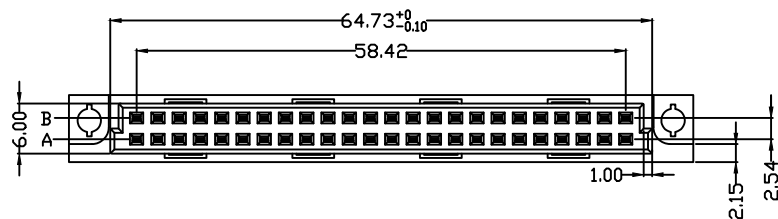
±0.3

±0.5

APPR BY ZHAN



RHTAY2Z-2248-FS



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Insulator: Glass-filled Thermoplastic PBT UL94V-0

Contacts: Male-Brass/Female-Phosphor Bronze

Plating: Full Gold Or Selected Gold In Mating Area.

#### ORDER INFORMATION

Product No.: RHTAY2Z-2248-FW1

Din41612 2x24Pin Two Row Short Type

Part Number: 2248/2124/2224/2112

Contact Type: M=Male F=Female

Tail Style: S-4.0mm Straight Pin

W1-13mm Straight Pin

R-Right Pin



NINGBO RHT ELECTRONIC CO., LTD

UNITS: mm

SHEET SIZE: A4

SCALE: ---

DRWN BY PAN

2x24Pin Two Row Short B Type

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

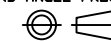
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



RHTAY2Z-2248-FW1