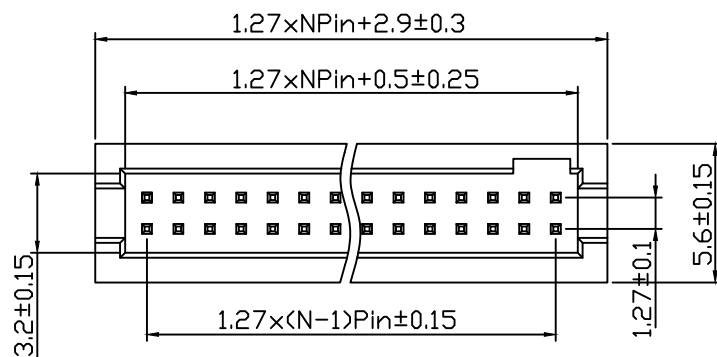
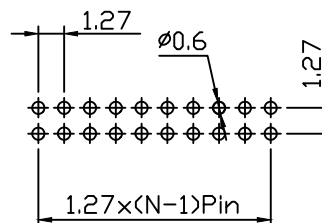
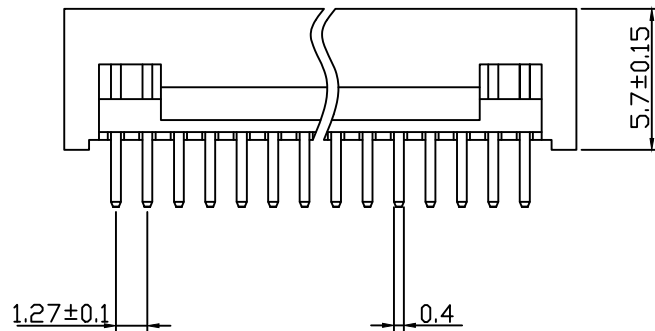
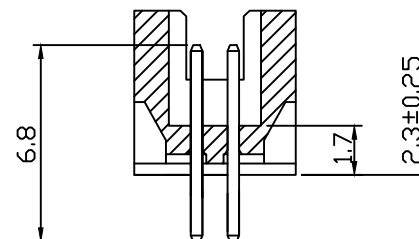
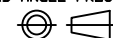
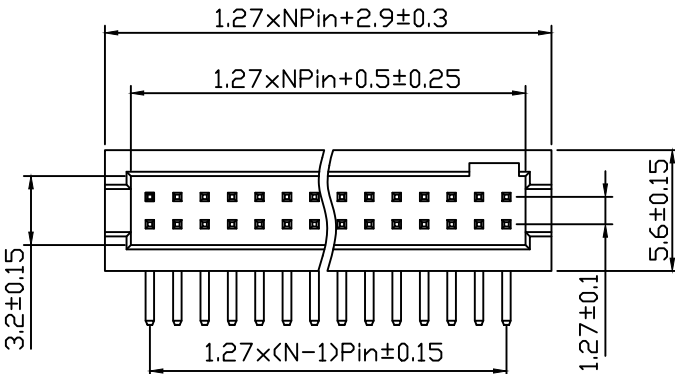
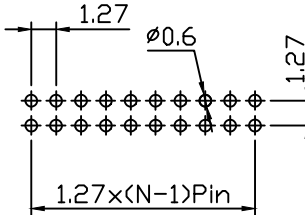
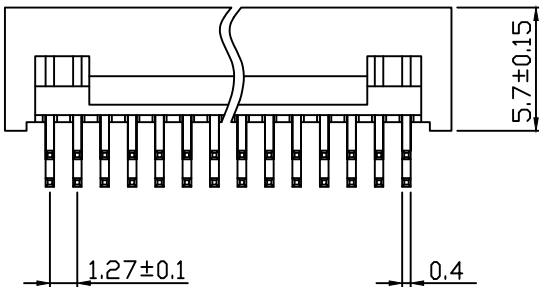
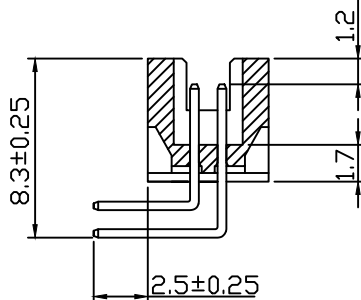
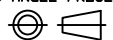


|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |   |   |                                                                                       |                                                                        |                                                        |                                                                         |                                                                                                                                                                                                                    |   |   |   |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 | 2 | 3                                                                                     | 4                                                                      | 5                                                      | 6                                                                       | 7                                                                                                                                                                                                                  | 8 | 9 |   |
| A |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |   |   |                                                                                       |                                                                        |                                                        |                                                                         |                                                                                                                                                                                                                    |   |   | A |
| B |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |   |   |                                                                                       |                                                                        |                                                        |                                                                         |                                                                                                                                                                                                                    |   |   | B |
| C | <div><div></div><div></div><div>Recommended P.CB Layout(Top Side)<br/>(PCB BOARD TOLERANCE±0.05)</div></div> <div><div>Material:</div><div>Housing: PA6T Or LCP,UL94V-0</div><div>Contact: Brass</div><div>Plating: Gold Plated</div><div>Electrical Characteristics:</div><div>Rated Current: 1.0AMP</div><div>Contact Resistance: 20MΩ Max</div><div>Withstand Voltage: 500V AC/DC</div><div>Insulator Resistance: 1000MΩ Min</div></div>                                                                                |   |   |                                                                                       |                                                                        |                                                        |                                                                         |                                                                                                                                                                                                                    |   |   | C |
| D |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |   |   |                                                                                       |                                                                        |                                                        |                                                                         |                                                                                                                                                                                                                    |   |   | D |
| E | <div><div></div><div></div><div><div>Mechanical</div><div>Operating Temperature:-40°C~+105°C</div><div>Max.Processing Temp:230°C For 30-60<br/>Seconds (260°C For 10 Seconds)</div></div></div> <div><div>Order Information:</div><div><div>RHTAY02CB XX S B □</div><div>Box Header Series</div><div>02CB:1.27mm Pitch</div><div>XX-No.of10~100 pins</div><div>Type:S-Straight pin</div><div>R-Right Angle Pin T-SMT</div><div>Color:B-Black G-Gray</div><div>Material:NONE=PA6T</div><div>C=LCP D=PA9T</div></div></div> |   |   |                                                                                       |                                                                        |                                                        |                                                                         |                                                                                                                                                                                                                    |   |   | E |
| F |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |   |   |                                                                                       |                                                                        |                                                        |                                                                         |                                                                                                                                                                                                                    |   |   | F |
| G | <div><div></div><div>NINGBO RHT ELECTRONIC CO.,LTD</div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |   | <div>UNITS:mm</div> <div>0~3 3~18 18~50 50~120</div> <div>±0.12 ±0.15 ±0.3 ±0.5</div> | <div>SHEET SIZE: A4</div> <div>18~50 50~120</div> <div>±0.3 ±0.5</div> | <div>SCALE:---</div> <div>50~120</div> <div>±0.5</div> | <div>DRWN BY PAN</div> <div>CHK'D BY FENG</div> <div>APPR BY ZHAN</div> | <div>1.27x1.27mm Pitch Box Header Connector</div> <div>THIRD ANGLE PROJECTION</div> <div></div> <div>RHTAY02CB-XX-S-B-□</div> |   |   | G |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 | 2 | 3                                                                                     | 4                                                                      | 5                                                      | 6                                                                       | 7                                                                                                                                                                                                                  | 8 | 9 |   |

|   |                                                                                                                  |   |   |          |                                                                                      |           |             |                                        |                                                                                                          |   |
|---|------------------------------------------------------------------------------------------------------------------|---|---|----------|--------------------------------------------------------------------------------------|-----------|-------------|----------------------------------------|----------------------------------------------------------------------------------------------------------|---|
| 1 | 2                                                                                                                | 3 | 4 | 5        | 6                                                                                    | 7         | 8           | 9                                      |                                                                                                          |   |
| A |                                                                                                                  |   |   |          |                                                                                      |           |             |                                        | A                                                                                                        |   |
| B |                                                                                                                  |   |   |          |                                                                                      |           |             |                                        | B                                                                                                        |   |
| C |                                 |   |   |          |   |           |             |                                        | C                                                                                                        |   |
| D |                                                                                                                  |   |   |          | Recommended P.CB Layout(Top Side)<br>(PCB BOARD TOLERANCE±0.05)                      |           |             |                                        | D                                                                                                        |   |
| E |                                |   |   |          |  |           |             |                                        | E                                                                                                        |   |
| F |                                                                                                                  |   |   |          |                                                                                      |           |             |                                        | F                                                                                                        |   |
| G |  NINGBO RHT ELECTRONIC CO.,LTD |   |   | UNITS:mm | SHEET SIZE: A4                                                                       | SCALE:--- | DRWN BY PAN | 1.27x1.27mm Pitch Box Header Connector |                                                                                                          | G |
|   |                                                                                                                  |   |   | 0~3      | 3~18                                                                                 | 18~50     | 50~120      | CHK'D BY FENG                          |  RHTAY02CB-XX-R-B-□ |   |
|   |                                                                                                                  |   |   | ±0.12    | ±0.15                                                                                | ±0.3      | ±0.5        | APPR BY ZHAN                           |                                                                                                          |   |
| 1 | 2                                                                                                                | 3 | 4 | 5        | 6                                                                                    | 7         | 8           | 9                                      |                                                                                                          |   |

Material:

Housing: PA6T Or LCP,UL94V-0

Contact: Brass

Plating: Gold Plated

Electrical Characteristics:

Rated Current: 1.0AMP

Contact Resistance: 20MΩ Max

Withstand Voltage: 500V 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:

Box Header Series RHTAY02CB XX R B □  
 02CB:1.27mm Pitch  
 XX-No.of10~100 pins  
 Type:S-Straight pin  
 R-Right Angle Pin T-SMT  
 Color:B-Black G-Gray  
 Material:NONE=PA6T  
 C=LCP D=PA9T

