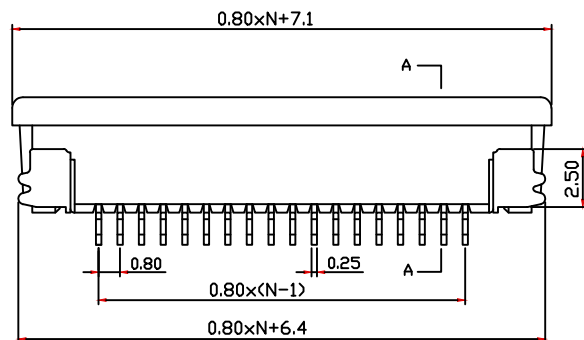
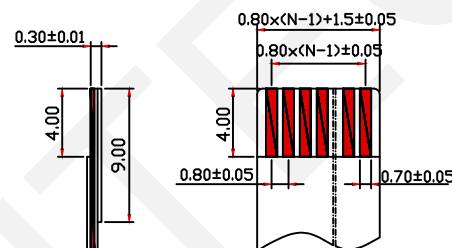
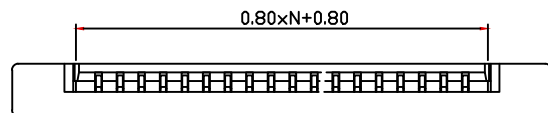
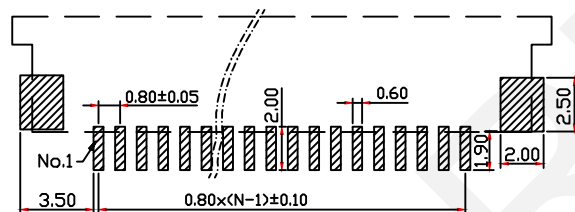


Material  
Housing: LCP UL94V-0  
Lock: 4~30 Pin PA46/30~35 Pin LCP  
Plug Spring: Phosphor Bronze, Gold/Tin  
Soldering: Phosphor Bronze, Gold/Tin  
Electrical  
Voltage Rating: 50 V  
Current Rating: 0.4 A  
Withstanding Voltage: 200 V  
Insulation Resistance: 500MΩ, Min  
Contact resistance: 20 mΩ, Max.  
Mechanical  
Temp. Range: -25°C ~ +85°C



Recommended FPC Dimension



PCB Layout

Order Information

RHTAY41E-XX-T-U-R

Series No.

No. of pins (04~40 pins)

T-SMT Pin

U-Upper Contact

Pack: R-Reel

**RHTECP** NINGBO RHT ELECTRONIC CO., LTD

UNITS: mm

SHEET SIZE: A4

SCALE: ---

DRWN BY PAN

0.80mm Pitch FFC/FPC Connector

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

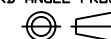
±0.12

±0.15

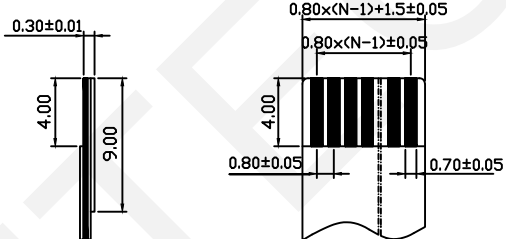
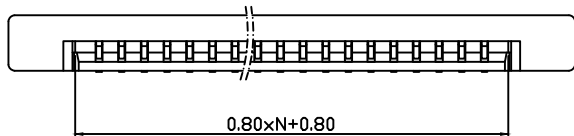
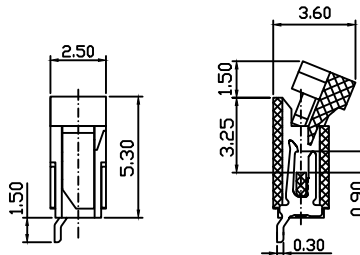
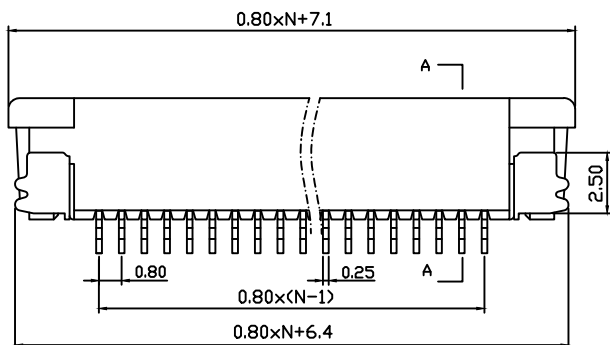
±0.3

±0.5

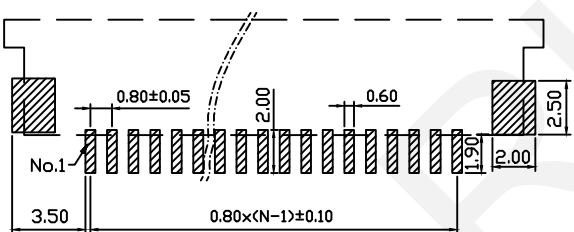
APPR BY ZHAN



RHTAY41E-XX-T-U-R



Recommended FPC Dimension



PCB Layout

Material  
Housing: LCP UL94V-0  
Lock: 4~30 Pin PA46/30~35 Pin LCP  
Plug Spring: Phosphor Bronze, Gold/Tin  
Soldering: Phosphor Bronze, Gold/Tin  
Electrical  
Voltage Rating: 50 V  
Current Rating: 0.4 A  
Withstanding Voltage: 200 V  
Insulation Resistance: 500MΩ, Min  
Contact resistance: 20 mΩ, Max.  
Mechanical  
Temp. Range: -25°C ~ +85°C

Order Information

RHTAY41E-XX-T-L-R

Series No.

No. of pins (04~40 pins)

T-SMT Pin

L-Lower Contact

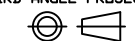
Pack: R-Reel

**RHTECP** 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  |             |

0.80mm Pitch FFC/FPC Connector

THIRD ANGLE PROJECTION



RHTAY41E-XX-T-L-R