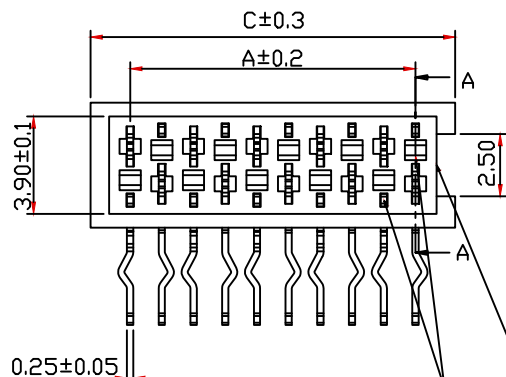
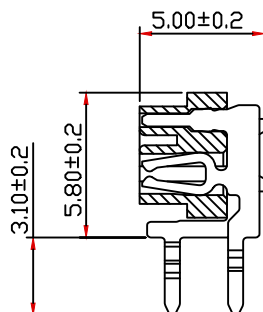
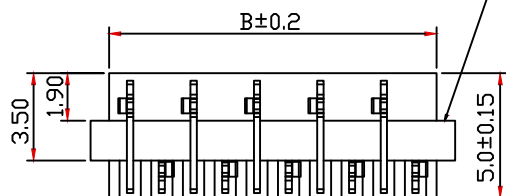


RoHS Compliance



REFERENCE MATING INTERFACE PATTERN:  
1.27 STAGGERED PITCHx15 ROW-DISTANCE

POLARISATION SOCKET



| Poles | DIM.A | DIM.B | DIM.C | Qty/Tube |
|-------|-------|-------|-------|----------|
| 04    | 3.81  | 5.50  | 6.99  | 82       |
| 06    | 6.35  | 8.04  | 9.53  | 60       |
| 08    | 8.89  | 10.58 | 12.07 | 48       |
| 10    | 11.43 | 13.12 | 14.61 | 39       |
| 12    | 13.97 | 15.66 | 17.15 | 33       |
| 14    | 16.51 | 18.20 | 19.69 | 29       |
| 16    | 19.05 | 20.74 | 22.23 | 26       |
| 18    | 21.59 | 23.28 | 24.77 | 23       |
| 20    | 24.13 | 25.82 | 27.31 | 21       |
| 22    | 26.67 | 28.36 | 29.85 | 19       |
| 24    | 29.21 | 30.90 | 32.39 | 17       |
| 26    | 31.75 | 33.44 | 34.93 | 16       |

Material:

HoUSing: PBT/PA46/PA9T UL94V-0

Contacts: Phosphor bronze

Plating: Sn Over 50u" Nickel

Electrical Characteristics:

Current Rating: 1.0 AMP

Voltage Rating: 230V AC/DC

Withstand Voltage: 500V AC/Minute

Contact Resistance: 20MΩ ohm Max

Insulator Resistance: 1000MΩ ohm Min

Operating Temperature: -40°C~+105°C

Order Information:

RHTAY04FR-XX-R-□-□

Pitch: 2.54mm

XX-No. of 04~26pin

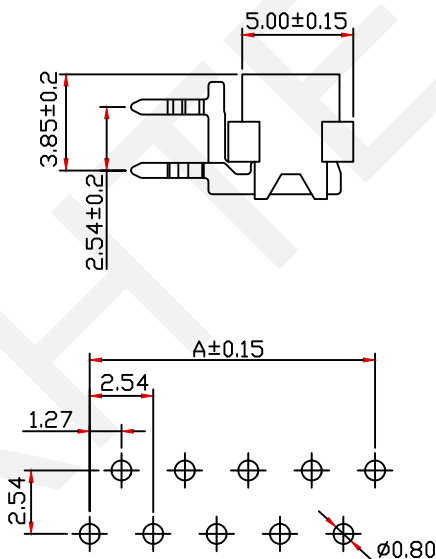
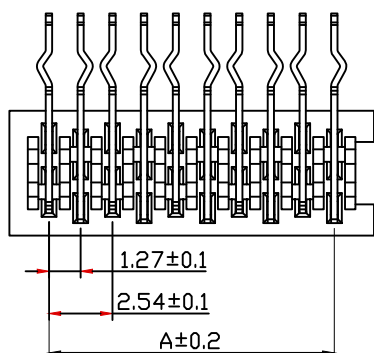
Color: R=Red B=Black

Material: A=PBT

D=PA9T E=PA46

Packing:

NONE=Cap+Tube C-R=Cap+Reel



Recommended P.C.B Layout

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

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Micro Match Connector Female DIP 90°

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTAY04FR-XX-R-□-□

±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



1

2

3

4

5

6

7

8

9