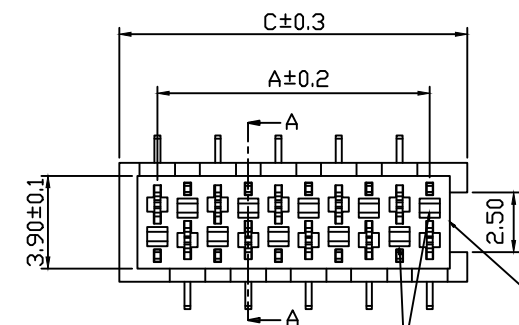
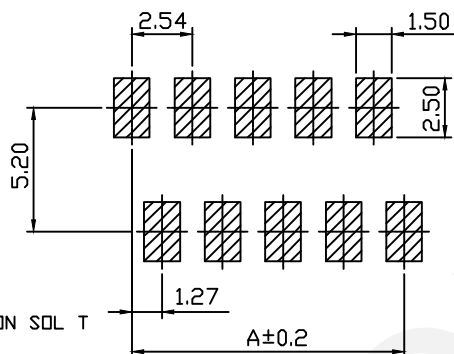
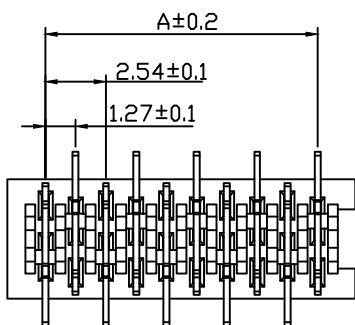
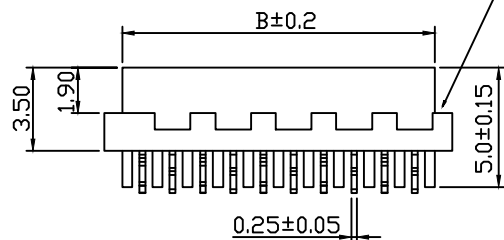


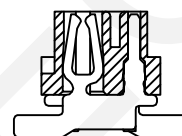
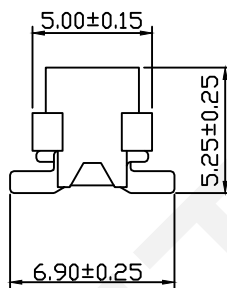
RoHS Compliance



REFERENCE MATING INTERFACE PATTERN:
1.27 STAGGERED PITCH x 1.5 ROW-DISTANCE

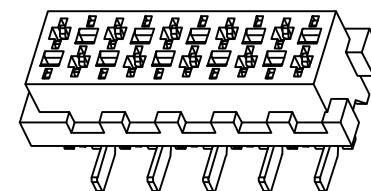


Recommended P.C.B Layout



SECTION A-A

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: PA6T,UL94V-0

Contacts: Phosphor Bronze

Plating: All Bright Tin

Electrical Characteristics:

Current Rating: 1A AC/DC

Voltage Rating: 500V AC/DC

Withstand Voltage: 1000V AC/Minute

Contact Resistance: 20mΩ ohm Max

Insulator Resistance: 1000MΩ ohm Min

After environmental testing: 30mΩ ohm Max.

Operating Temperature: -40°C~+105°C

Order Information:

RHTAY04GA-XX-R-C-R

Pitch: 2.54mm

XX-No. of 04~26pin

Color: R=Red B=Black

Material: NONE=PA9T

C=PA6T E=PA46

Packing:

TC=Cap+Tube R=Cap+Reel

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Micro Match Connector Female SMT

0~3

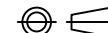
3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION



RHTAY04GA-XX-R-C-R

±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN