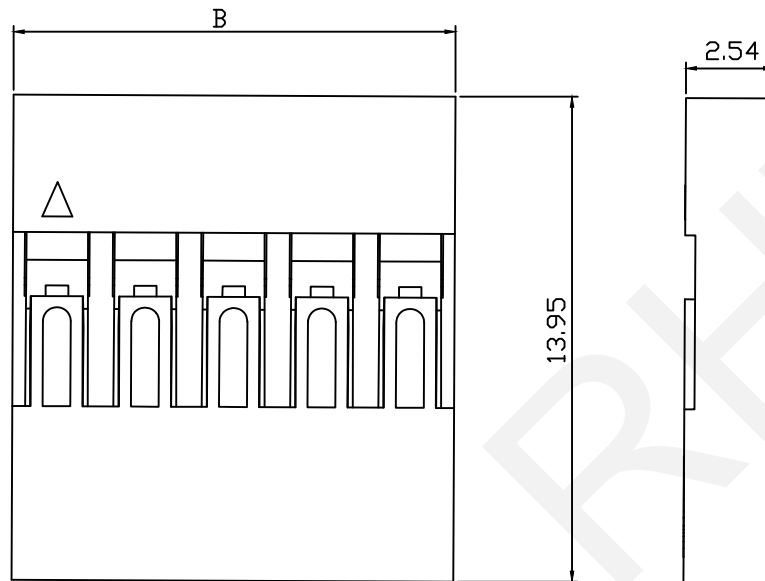
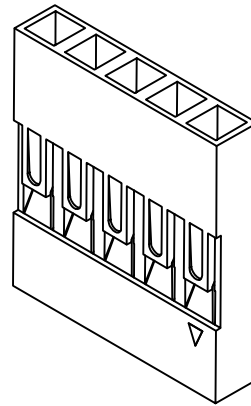
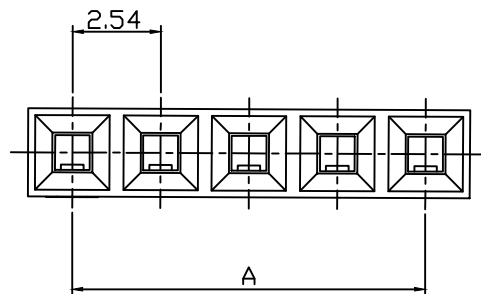




Pin	Dimension(mm)		Pin	Dimension(mm)	
	A	B		A	B
02	2.54	5.08	22	53.34	55.88
03	5.08	7.62	23	55.88	58.42
04	7.62	10.16	24	58.42	60.96
05	10.16	12.70	25	60.96	63.50
06	12.70	15.24	26	63.50	66.04
07	15.24	17.78	27	66.04	68.58
08	17.78	20.32	28	68.58	71.12
09	20.32	22.86	29	71.12	73.66
10	22.86	25.40	30	73.66	76.20
11	25.40	27.94	31	76.20	78.74
12	27.94	30.48	32	78.74	81.28
13	30.48	32.02	33	81.28	83.82
14	32.02	35.56	34	83.82	86.36
15	35.56	38.10	35	86.36	88.90
16	38.10	40.64	36	88.90	91.44
17	40.64	43.18	37	91.44	93.98
18	43.18	45.72	38	93.98	96.82
19	45.72	48.26	39	96.82	99.06
20	48.26	50.80	40	99.06	101.60
21	50.80	53.34			

Material:

Housing: PP0,UL94V-0,Black

Electrical Characteristics:

Current Rating:3.0AMP

Voltage Rating:250V AC,DC

Temperature Range: -25°C~+85°C

Insulator Resistance:1000MΩ/Min.

Withstanding Voltage:1500V AC/Minute

Contact Resistance: 20MΩ/Max

Order Information:

RHTAY40A-1×XX-H

Pitch:2.54mm

Row:

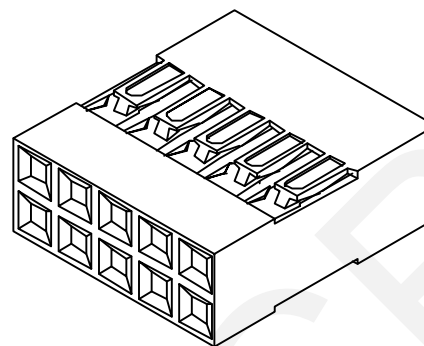
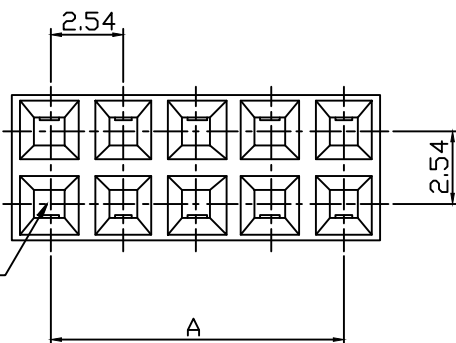
1-Single Layer

2-Double Layer

XX-No.of 02~40Pin

Type:

H-Hosing T-Terminal



Material:

Housing: PPO,UL94V-0,Black

Electrical Characteristics:

Current Rating:3.0AMP

Voltage Rating:250V AC,DC

Temperature Range: -25°C~+85°C

Insulator Resistance:1000MΩ/Min.

Withstanding Voltage:1500V AC/Minute

Contact Resistance: 20MΩ/Max

Order Information:

RHTAY40A-2×XX-H

Pitch:2.54mm

Row:

1-Single Layer

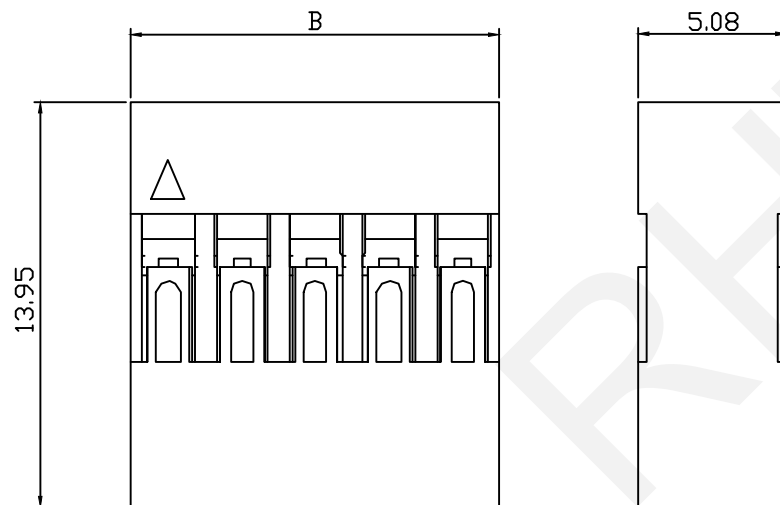
2-Double Layer

XX-No.of 02~40Pin

Type:

H-Hosing T-Terminal

Pin	Dimension(mm)		Pin	Dimension(mm)	
	A	B		A	B
02	2.54	5.08	22	53.34	55.88
03	5.08	7.62	23	55.88	58.42
04	7.62	10.16	24	58.42	60.96
05	10.16	12.70	25	60.96	63.50
06	12.70	15.24	26	63.50	66.04
07	15.24	17.78	27	66.04	68.58
08	17.78	20.32	28	68.58	71.12
09	20.32	22.86	29	71.12	73.66
10	22.86	25.40	30	73.66	76.20
11	25.40	27.94	31	76.20	78.74
12	27.94	30.48	32	78.74	81.28
13	30.48	32.02	33	81.28	83.82
14	32.02	35.56	34	83.82	86.36
15	35.56	38.10	35	86.36	88.90
16	38.10	40.64	36	88.90	91.44
17	40.64	43.18	37	91.44	93.98
18	43.18	45.72	38	93.98	96.82
19	45.72	48.26	39	96.82	99.06
20	48.26	50.80	40	99.06	101.60
21	50.80	53.34			



RHTECP NINGBO RHT ELECTRONIC CO.,LTD

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

DRWN BY PAN

CHK'D BY FENG

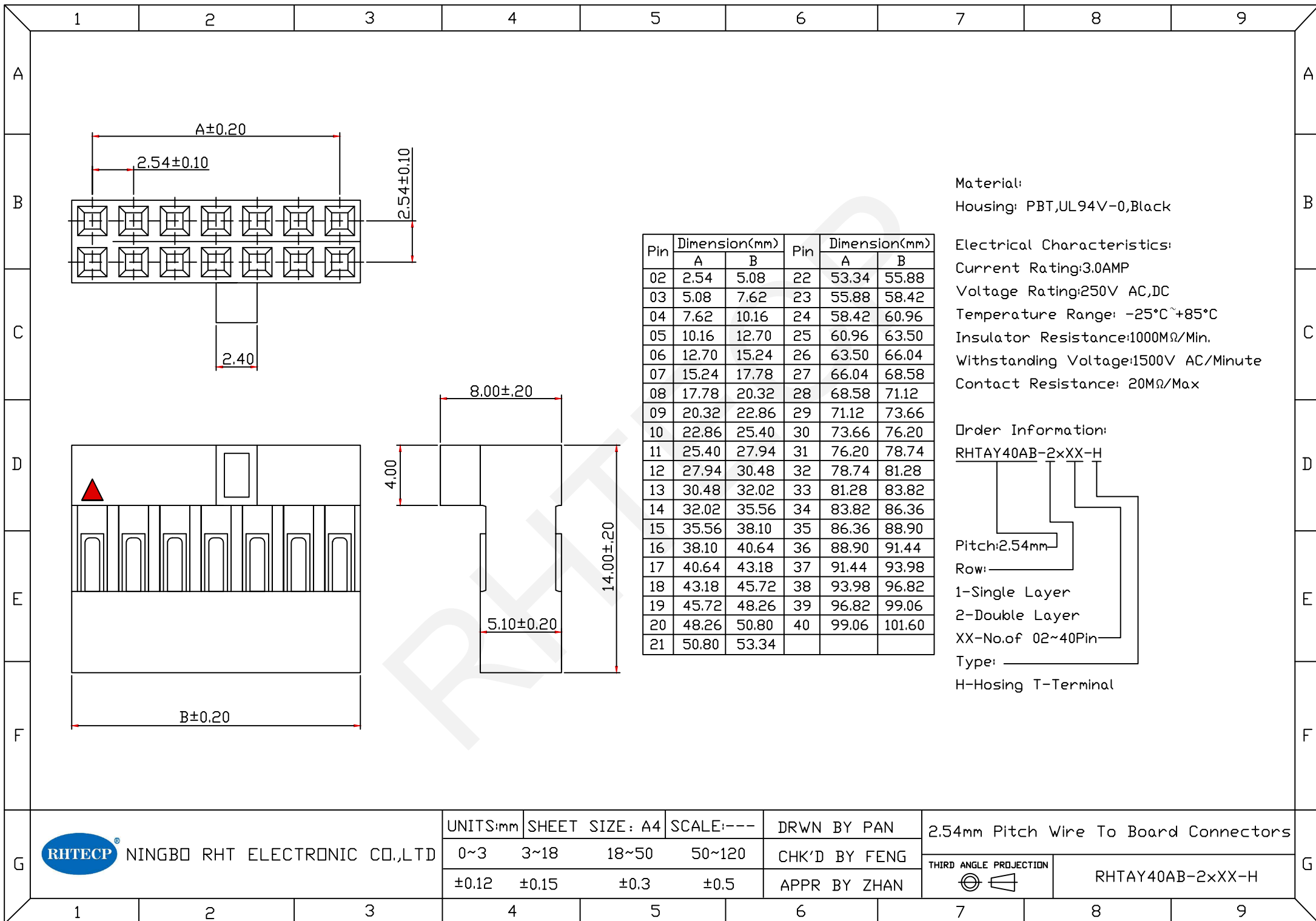
APPR BY ZHAN

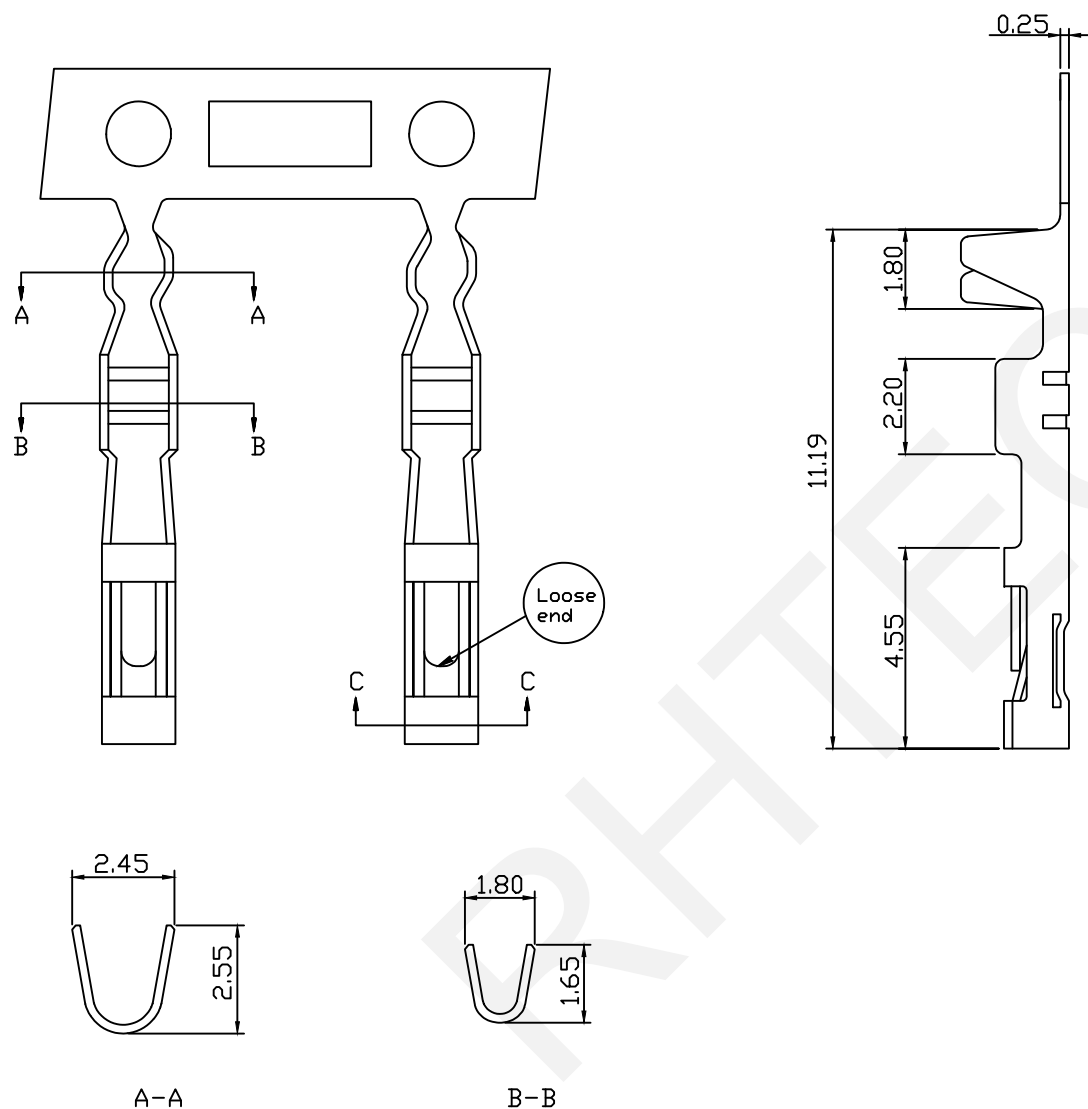
2.54mm Pitch Wire To Board Connectors

THIRD ANGLE PROJECTION



RHTAY40A-2×XX-H





Material:

Housing: Terminal: Phosphor Bronze/Brass

Plating: Tin Plated Over Gold-Flash

Applicable Wires: AWG #22~#26

Insulation O.D: 1.63mm

Qty/reel: 10000 pcs

Electrical Characteristics:

Current Rating: 3.0AMP

Voltage Rating: 250V AC, DC

Temperature Range: -25°C~+85°C

Insulator Resistance: 1000MΩ/Min.

Withstanding Voltage: 1500V AC/Minute

Contact Resistance: 20MΩ/Max

Order Information:

RHTAY40A-T

Pitch: 2.54mm

Type:

H-Hosing T-Terminal

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

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

DRWN BY PAN

CHK'D BY FENG

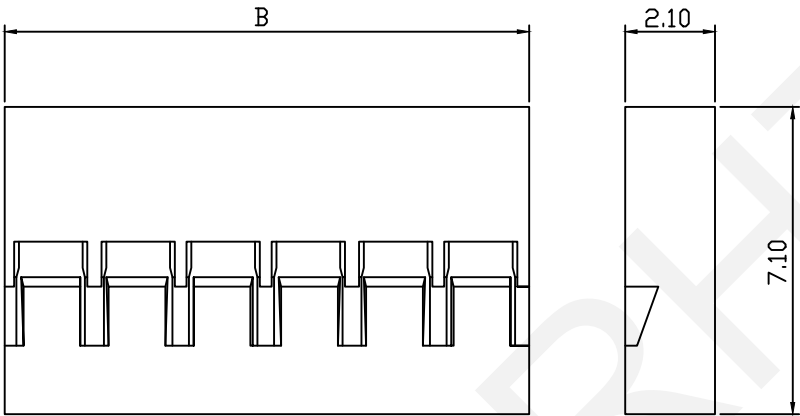
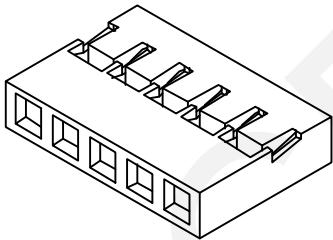
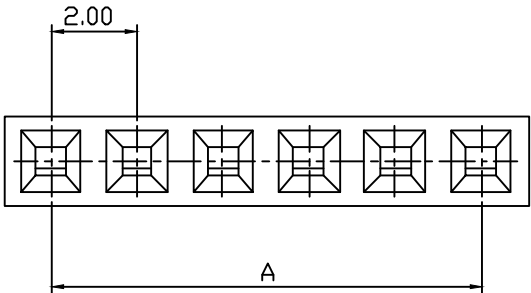
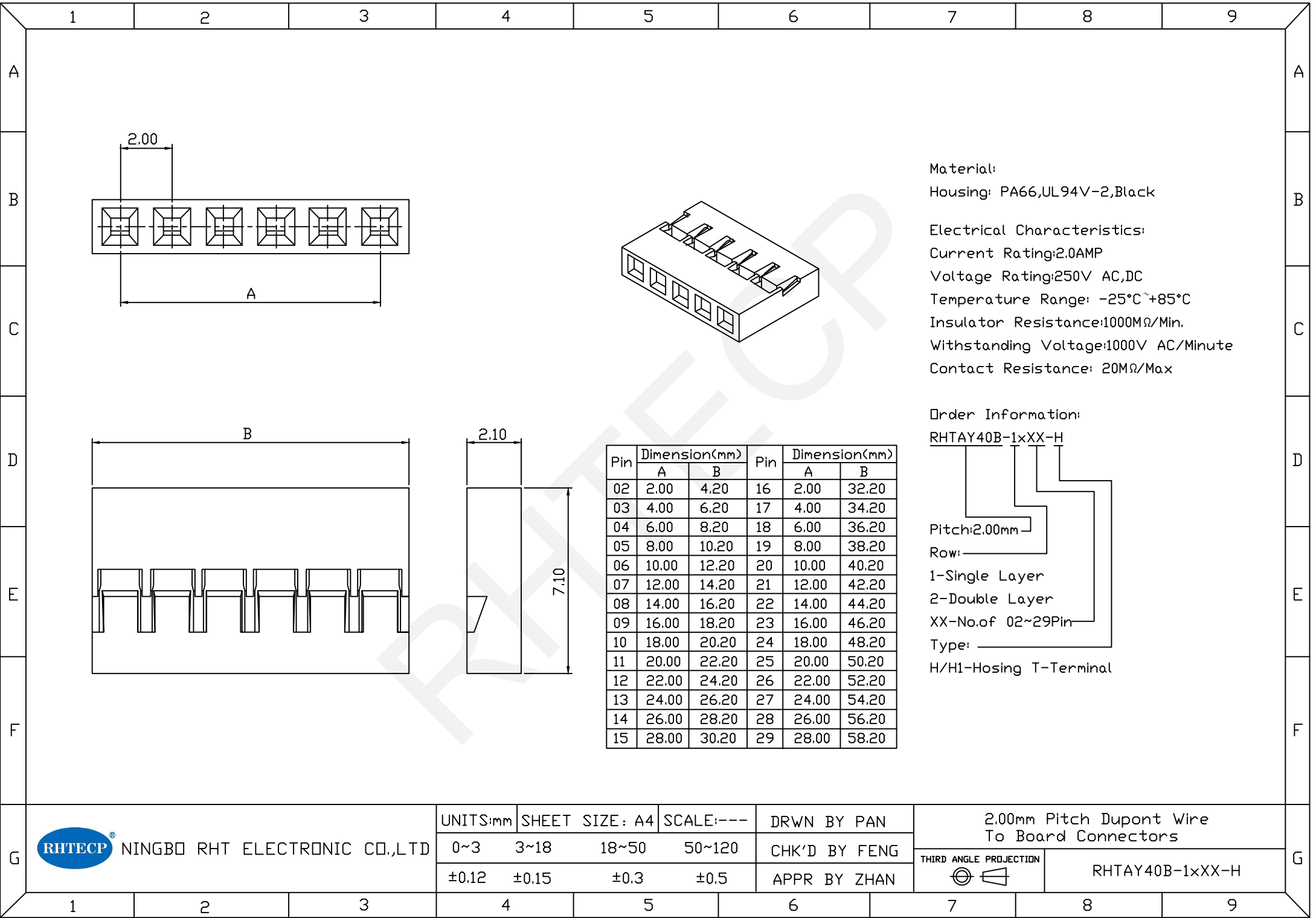
APPR BY ZHAN

2.54mm Pitch Wire To Board Connectors

THIRD ANGLE PROJECTION



RHTAY40A-T



Pin	Dimension(mm)		Pin	Dimension(mm)	
	A	B		A	B
02	2.00	4.20	16	2.00	32.20
03	4.00	6.20	17	4.00	34.20
04	6.00	8.20	18	6.00	36.20
05	8.00	10.20	19	8.00	38.20
06	10.00	12.20	20	10.00	40.20
07	12.00	14.20	21	12.00	42.20
08	14.00	16.20	22	14.00	44.20
09	16.00	18.20	23	16.00	46.20
10	18.00	20.20	24	18.00	48.20
11	20.00	22.20	25	20.00	50.20
12	22.00	24.20	26	22.00	52.20
13	24.00	26.20	27	24.00	54.20
14	26.00	28.20	28	26.00	56.20
15	28.00	30.20	29	28.00	58.20

Material:
Housing: PA66,UL94V-2,Black

Electrical Characteristics:
Current Rating:2.0AMP
Voltage Rating:250V AC,DC
Temperature Range: -25°C~+85°C
Insulator Resistance:1000MΩ/Min.
Withstanding Voltage:1000V AC/Minute
Contact Resistance: 20MΩ/Max

Order Information:
RHTAY40B-1×XX-H

Pitch:2.00mm

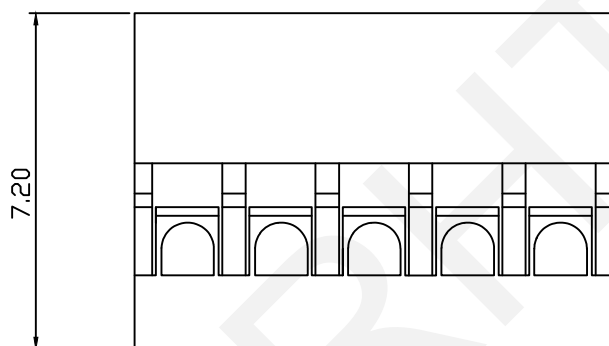
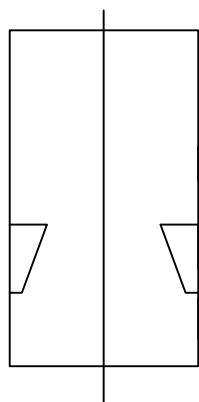
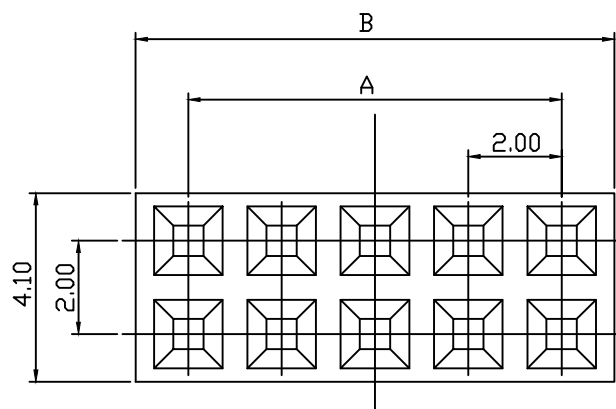
Row: _____

1-Single Layer
2-Double Layer

XX-No.of 02~29Pin

Type: _____

H/H1-Hosing T-Terminal



Pin	Dimension(mm)	
	A	B
2x02	2.00	4.30
2x03	4.00	6.30
2x04	6.00	8.30
2x05	8.00	10.30
2x06	10.00	12.30
2x07	12.00	14.30
2x08	14.00	16.30
2x09	16.00	18.30
2x10	18.00	20.30
2x11	20.00	22.30
2x12	22.00	24.30
2x13	24.00	26.30
2x14	26.00	28.30
2x15	28.00	30.30
2x16	30.00	32.30
2x17	32.00	34.30
2x18	34.00	36.30
2x19	36.00	38.30
2x20	38.00	40.30
2x21	40.00	42.30
2x22	42.00	44.30

Material:

Housing: PA66,UL94V-2,Black

Electrical Characteristics:

Current Rating:2.0AMP

Voltage Rating:250V AC,DC

Temperature Range: -25°C~+85°C

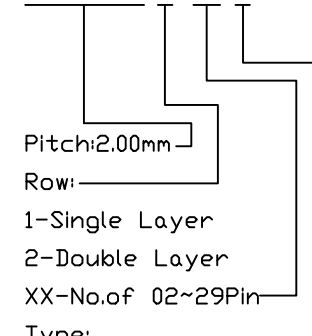
Insulator Resistance:1000MΩ/Min.

Withstanding Voltage:1000V AC/Minute

Contact Resistance: 20MΩ/Max

Order Information:

RHTAY40B-2xXX-H



Pitch:2.00mm

Row:

1-Single Layer

2-Double Layer

XX-No.of 02~29Pin

Type:

H/H1-Hosing T-Terminal

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

2.00mm Pitch Dupont Wire
To Board Connectors

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

±0.12

±0.15

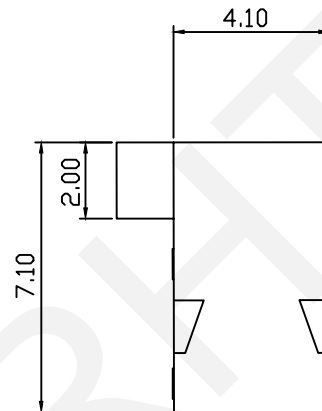
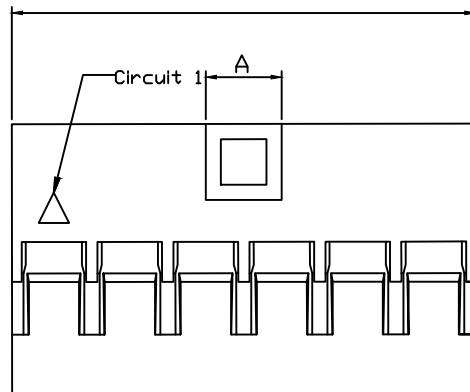
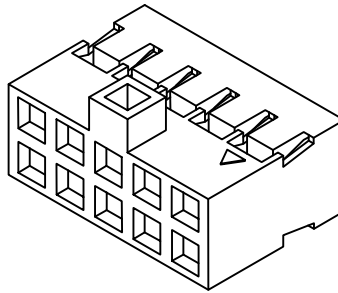
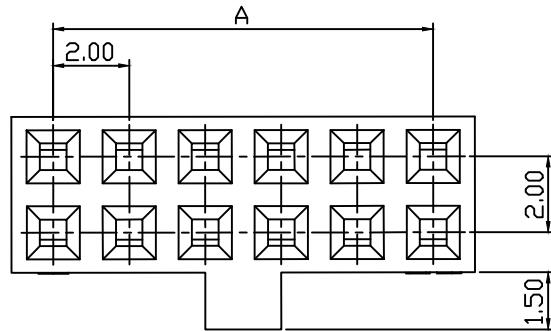
±0.3

±0.5

APPR BY ZHAN



RHTAY40B-2xXX-H



Pin	Dimension(mm)	
	A	B
2x04	6.00	8.40
2x05	8.00	10.40
2x06	10.00	12.40
2x07	12.00	14.40
2x08	14.00	16.40
2x09	16.00	18.40
2x10	18.00	20.40
2x11	20.00	22.40
2x12	22.00	24.40
2x13	24.00	26.40
2x14	26.00	28.40
2x15	28.00	30.40
2x16	30.00	32.40
2x17	32.00	34.40
2x18	34.00	36.40
2x19	36.00	38.40
2x20	38.00	40.40
2x21	40.00	42.40
2x22	42.00	44.40

Material:

Housing: PA66,UL94V-2,Black

Electrical Characteristics:

Current Rating:2.0AMP

Voltage Rating:250V AC,DC

Temperature Range: -25°C~+85°C

Insulator Resistance:1000MΩ/Min.

Withstanding Voltage:1000V AC/Minute

Contact Resistance: 20MΩ/Max

Order Information:

RHTAY40B-2×XX-H1

Pitch:2.00mm

Row:

1-Single Layer

2-Double Layer

XX-No.of 02~29Pin

Type:

H/H1-Hosing T-Terminal



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

CHK'D BY FENG

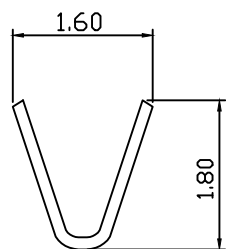
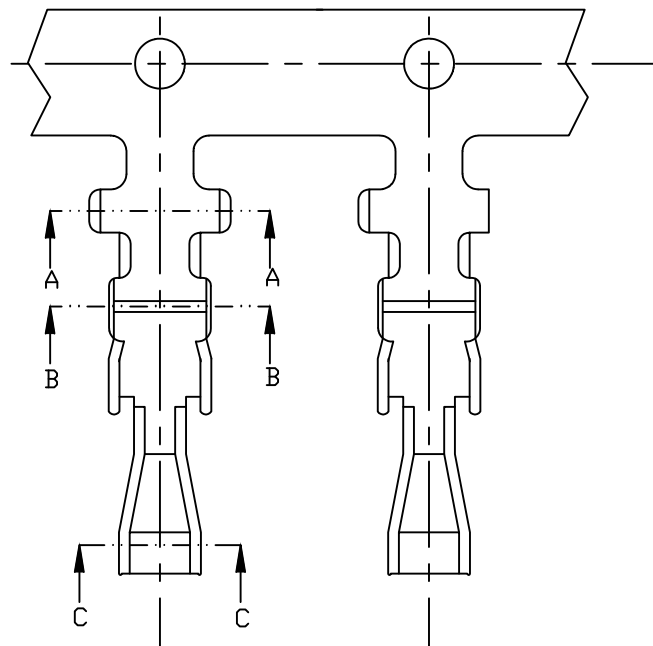
APPR BY ZHAN

2.00mm Pitch Dupont Wire
To Board Connectors

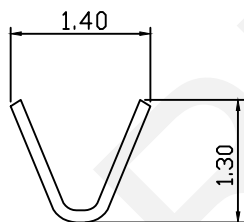
THIRD ANGLE PROJECTION



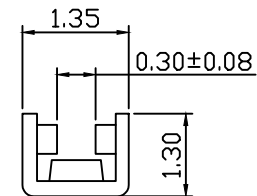
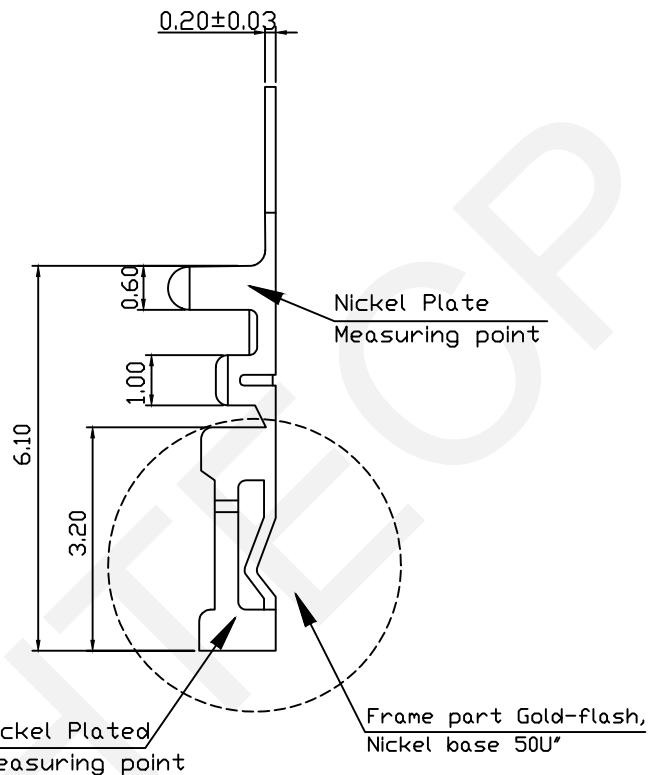
RHTAY40B-2×XX-H1



A-A



B-B



C-C

Material:

Housing: PA66,UL94V-2,Black

Electrical Characteristics:

Current Rating:2.0AMP

Voltage Rating:250V AC,DC

Temperature Range: -25°C~+85°C

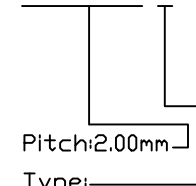
Insulator Resistance:1000MΩ/Min.

Withstanding Voltage:1000V AC/Minute

Contact Resistance: 20MΩ/Max

Order Information:

RHTAY40B-T



Pitch:2.00mm

Type:

H/H1-Hosing T-Terminal

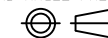
RHTECP NINGBO RHT ELECTRONIC CO.,LTD

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

DRWN BY PAN
CHK'D BY FENG
APPR BY ZHAN

2.00mm Pitch Dupont Wire
To Board Connectors

THIRD ANGLE PROJECTION



RHTAY40B-T