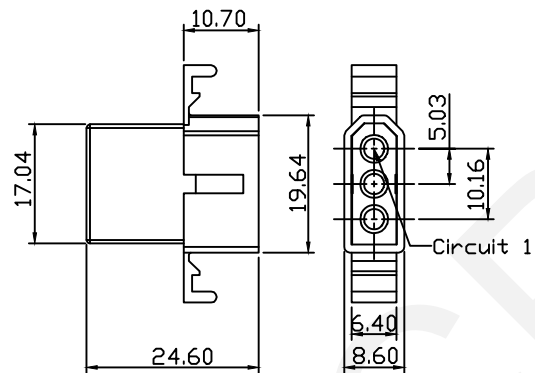
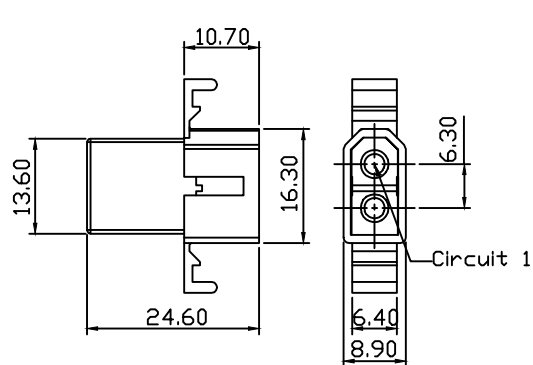


Material:
Housing: PA66,UL94V-2

Electrical Characteristics:
Rated Current:12.0AMP
Voltage Rating: 250V AC,DC
Temperature Range: -25°C~+85°C
Insulator Resistance: 1000MΩ/Min.
Withstanding Voltage: 1500V AC/Minute
Contact Resistance: 10MΩ/Max

Order Information:

RHTAY5.03-1×XX-FH

Pitch:5.03mm

Row1-Single Layer

2-Double Layer

3-Three Layer

XX-No.of 01~05 Pins

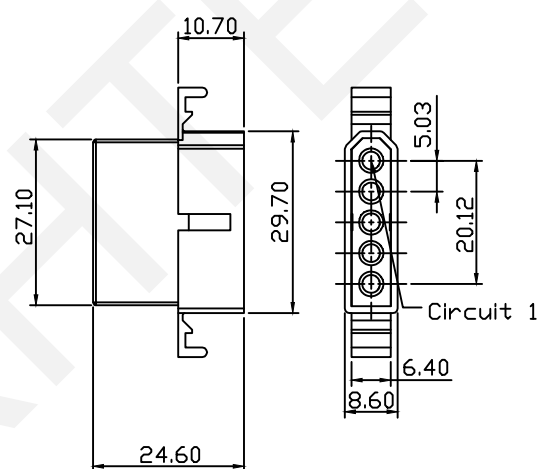
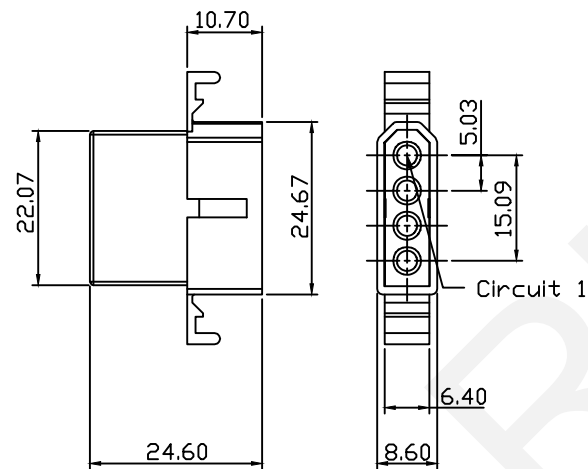
Type:

FH-Female Hosing

MH-Male Hosing

FT-Female Terminal

MT-Male 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

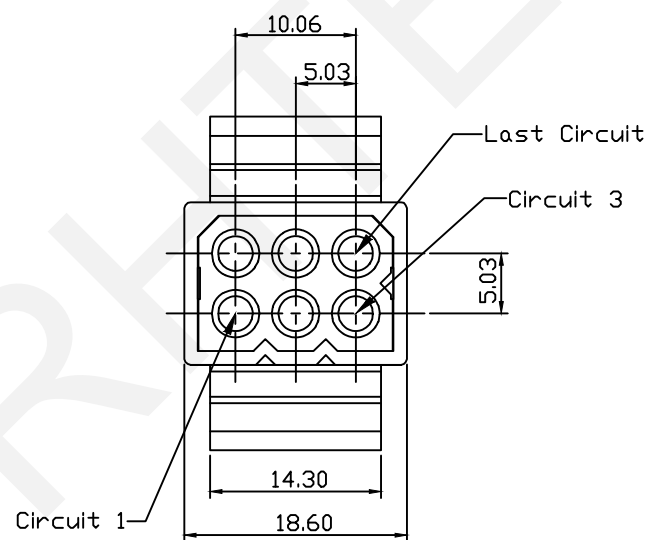
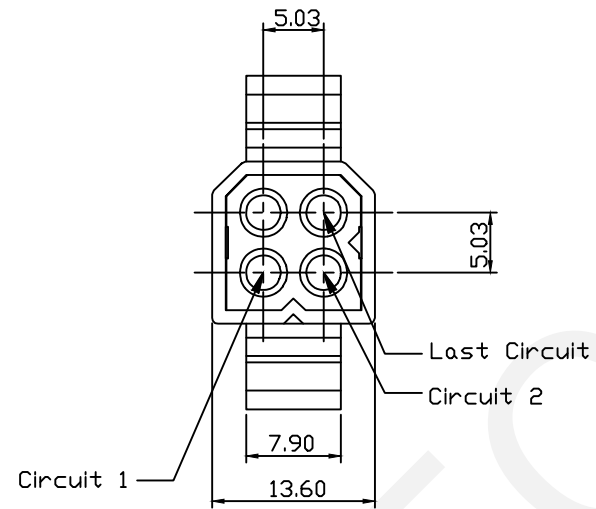
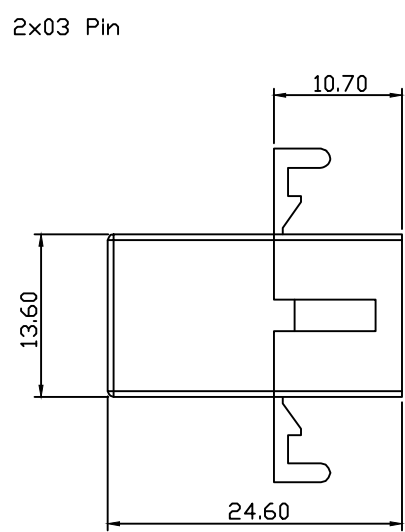
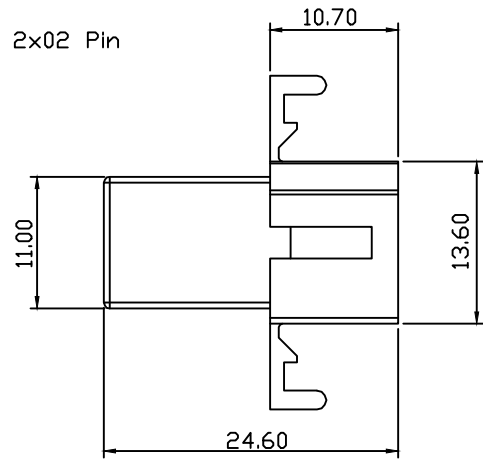
APPR BY ZHAN

5.03mm Pitch Wire To Wire Connector

THIRD ANGLE PROJECTION



RHTAY5.03-1×XX-FH



Material:
Housing: PA66,UL94V-2

Electrical Characteristics:
Rated Current:12.0AMP
Voltage Rating: 250V AC,DC
Temperature Range: -25°C~+85°C
Insulator Resistance: 1000MΩ/Min.
Withstanding Voltage: 1500V AC/Minute
Contact Resistance: 10MΩ/Max

Order Information:
RHTAY5.03-2xXX-FH

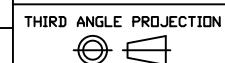
Pitch:5.03mm
Row:1-Single Layer
2-Double Layer
3-Three Layer
XX-No.of 01~05 Pins
Type:
FH-Female Hosing
MH-Male Hosing
FT-Female Terminal
MT-Male Terminal

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

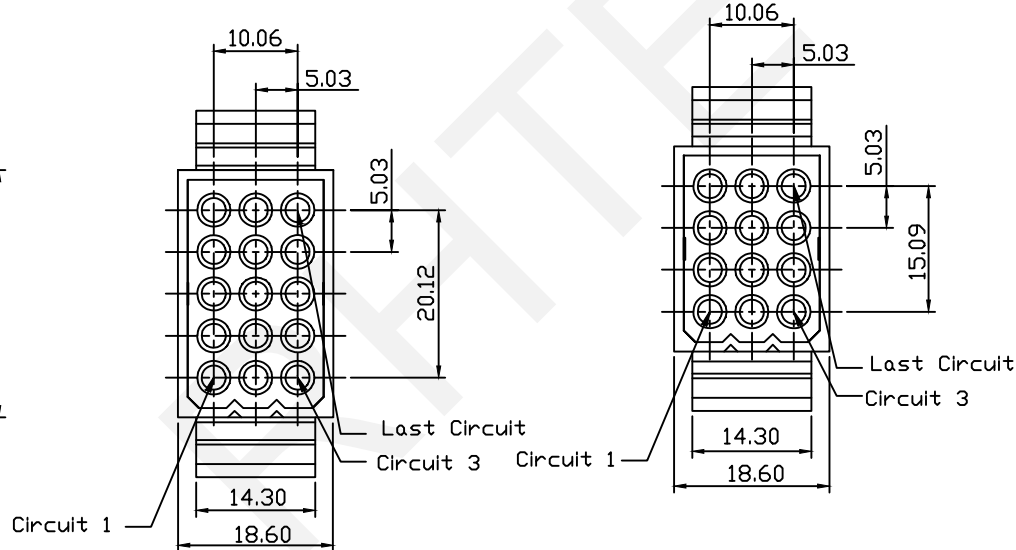
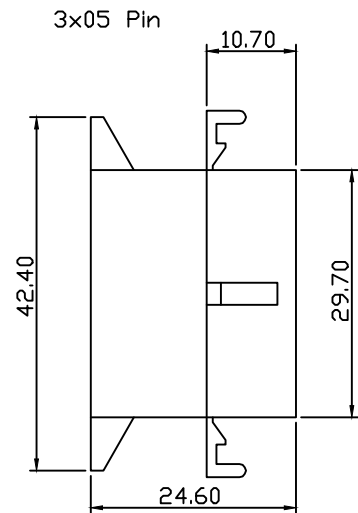
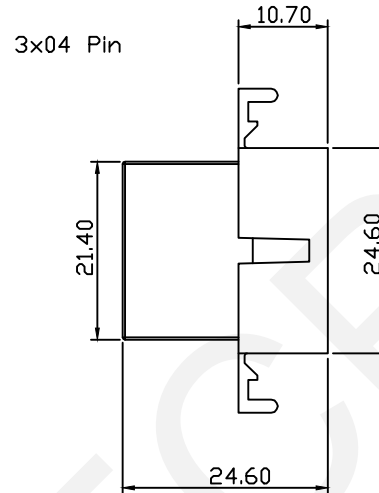
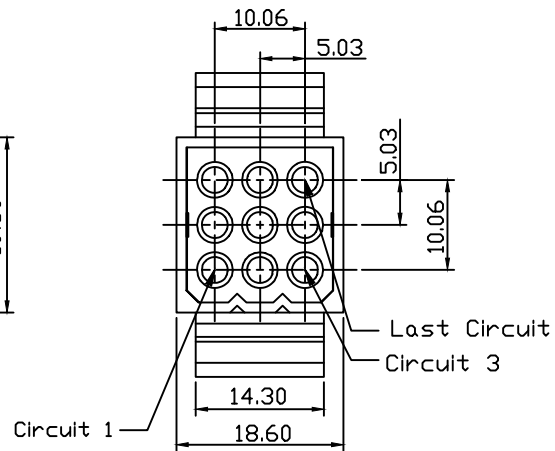
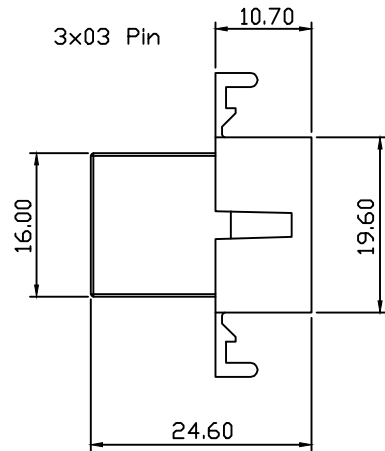
UNITS:mm	SHEET SIZE: A4		SCALE:---
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

DRWN BY PAN
CHK'D BY FENG
APPR BY ZHAN

5.03mm Pitch Wire To Wire Connector



RHTAY5.03-2xXX-FH



Material:

Housing: PA66,UL94V-2

Electrical Characteristics:

Rated Current: 12.0AMP

Voltage Rating: 250V AC,DC

Temperature Range: -25°C~+85°C

Insulator Resistance: 1000MΩ/Min.

Withstanding Voltage: 1500V AC/Minute

Contact Resistance: 10MΩ/Max

Order Information:

RHTAY5.03-3xXX-FH

Pitch: 5.03mm

Row: 1-Single Layer

2-Double Layer

3-Three Layer

XX-No. of 01~05 Pins

Type:

FH-Female Housing

MH-Male Housing

FT-Female Terminal

MT-Male Terminal

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

5.03mm Pitch Wire To Wire Connector

0~3

3~18

18~50

50~120

CHK'D BY FENG

±0.12

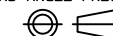
±0.15

±0.3

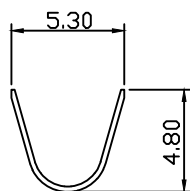
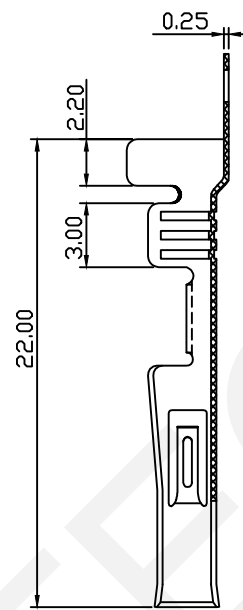
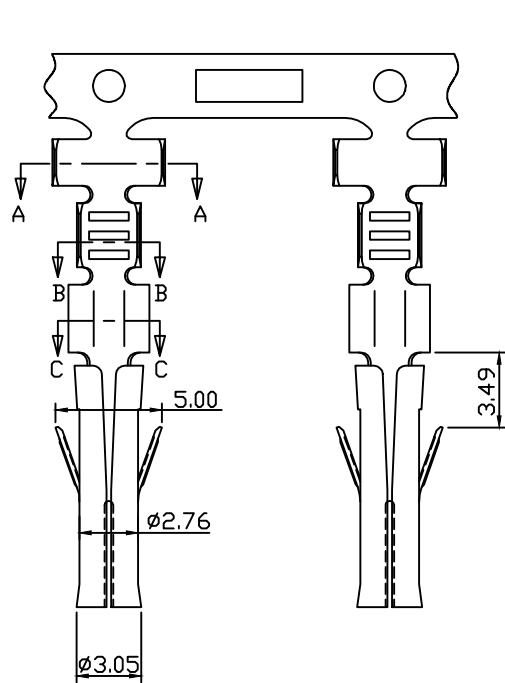
±0.5

APPR BY ZHAN

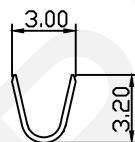
THIRD ANGLE PROJECTION



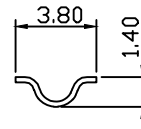
RHTAY5.03-3xXX-FH



A-A



B-B



C-C

Material:
Terminal: Brass
Plating: Tin plated
Applicable wires: AWG #14~#20
Insulation O.D: 4.10mm
Qty/reel: 4000 pcs
Electrical Characteristics:
Rated Current: 12.0AMP
Voltage Rating: 250V AC, DC
Temperature Range: -25°C~+85°C
Insulator Resistance: 1000MΩ/Min.
Withstanding Voltage: 1500V AC/Minute
Contact Resistance: 10MΩ/Max

Order Information:

RHTAY5.03-FT

Pitch: 5.03mm

Type:

FH-Female Hosing

MH-Male Hosing

FT-Female Terminal

MT-Male 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

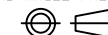
DRWN BY PAN

CHK'D BY FENG

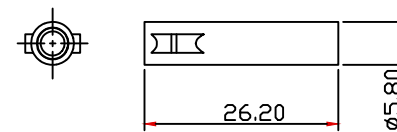
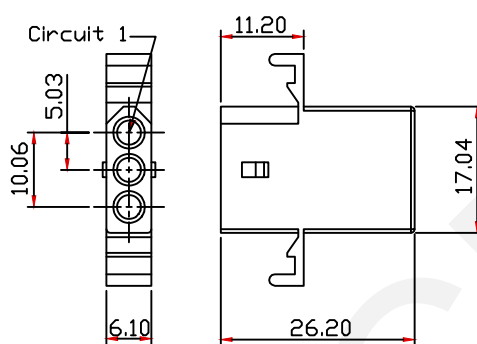
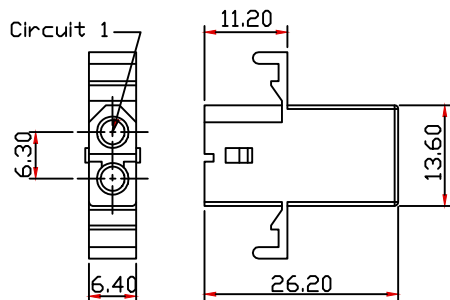
APPR BY ZHAN

5.03mm Pitch Wire To Wire Connector

THIRD ANGLE PROJECTION



RHTAY5.03-FT

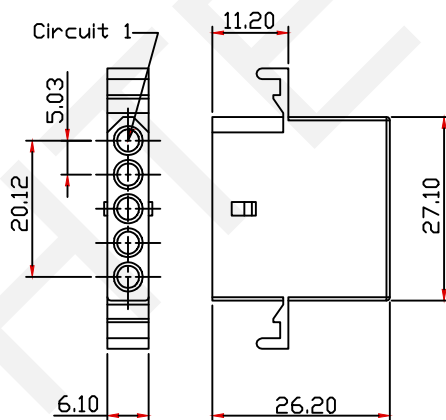
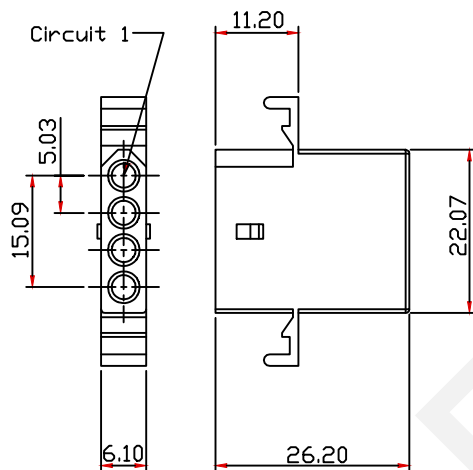


Material:
Housing: PA66,UL94V-2

Electrical Characteristics:
Rated Current:12.0AMP
Voltage Rating: 250V AC,DC
Temperature Range: -25°C~+85°C
Insulator Resistance: 1000MΩ/Min.
Withstanding Voltage: 1500V AC/Minute
Contact Resistance: 10MΩ/Max

Order Information:
RHTAY5.03-1×XX-MH

Pitch:5.03mm
Row:1-Single Layer
2-Double Layer
3-Three Layer
XX-No.of 01~05 Pins
Type:
FH-Female Hosing
MH-Male Hosing
FT-Female Terminal
MT-Male Terminal

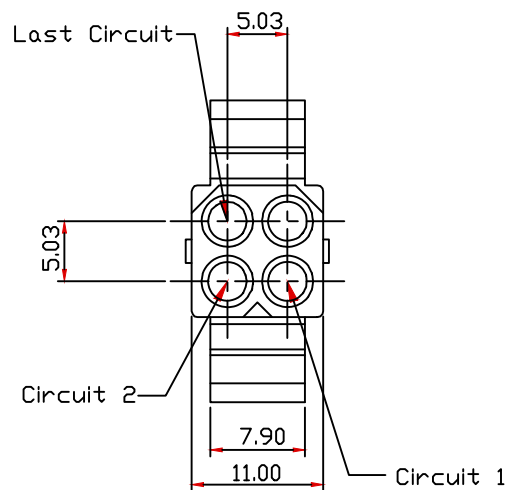


RHTECP NINGBO RHT ELECTRONIC CO.,LTD

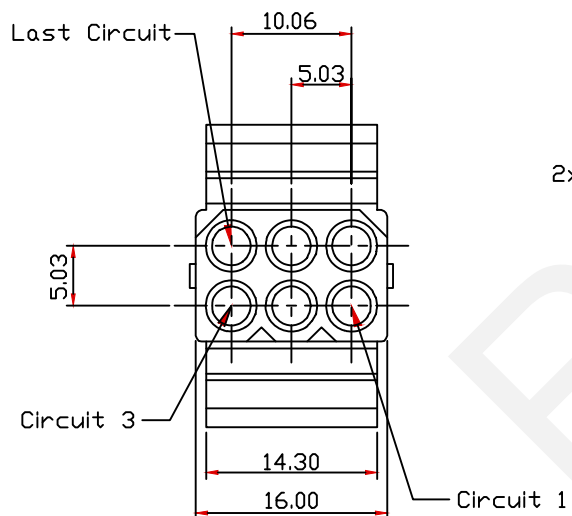
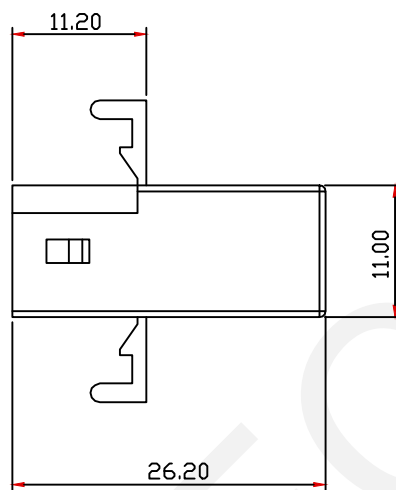
UNITS:mm	SHEET SIZE: A4		SCALE:---
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

DRWN BY PAN
CHK'D BY FENG
APPR BY ZHAN

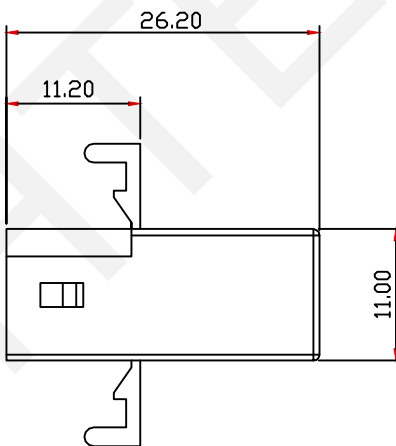
5.03mm Pitch Wire To Wire Connector
THIRD ANGLE PROJECTION
RHTAY5.03-1×XX-MH



2x02 Pin



2x03 Pin



Material:
Housing: PA66,UL94V-2

Electrical Characteristics:
Rated Current:12.0AMP
Voltage Rating: 250V AC,DC
Temperature Range: -25°C~+85°C
Insulator Resistance: 1000MΩ/Min.
Withstanding Voltage: 1500V AC/Minute
Contact Resistance: 10MΩ/Max

Order Information:
RHTAY5.03-2xXX-MH

Pitch:5.03mm
Row1-Single Layer
2-Double Layer
3-Three Layer
XX-No.of 01~05 Pins
Type:

FH-Female Hosing
MH-Male Hosing
FT-Female Terminal
MT-Male Terminal

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

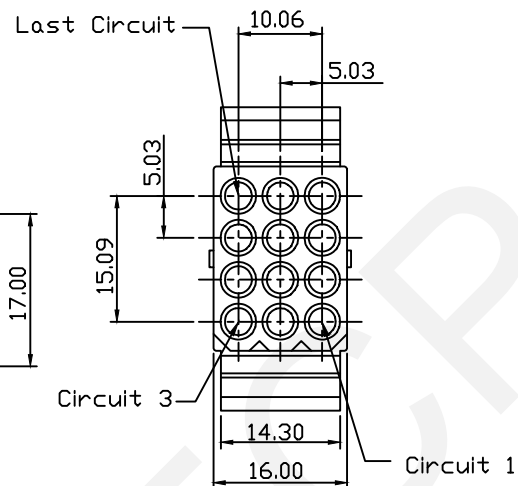
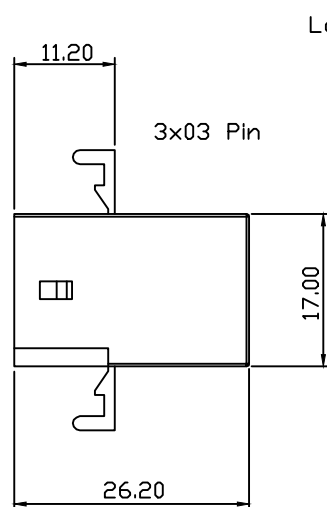
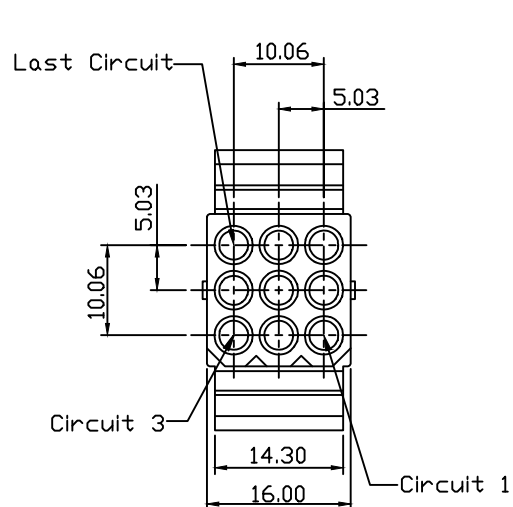
UNITS:mm	SHEET SIZE: A4		SCALE:---
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

DRWN BY PAN
CHK'D BY FENG
APPR BY ZHAN

5.03mm Pitch Wire To Wire Connector



RHTAY5.03-2xXX-MH



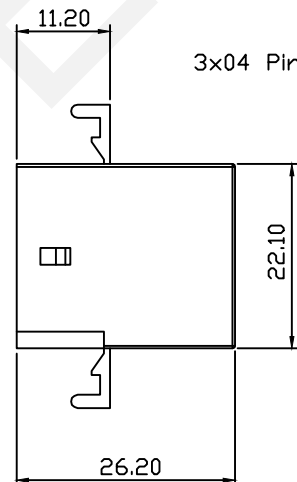
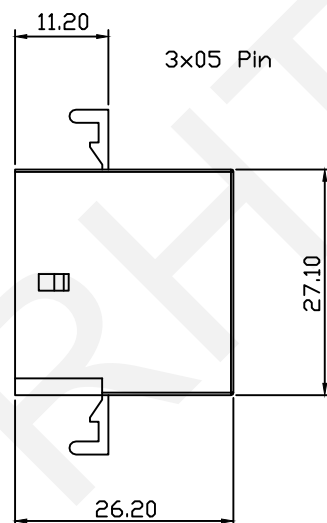
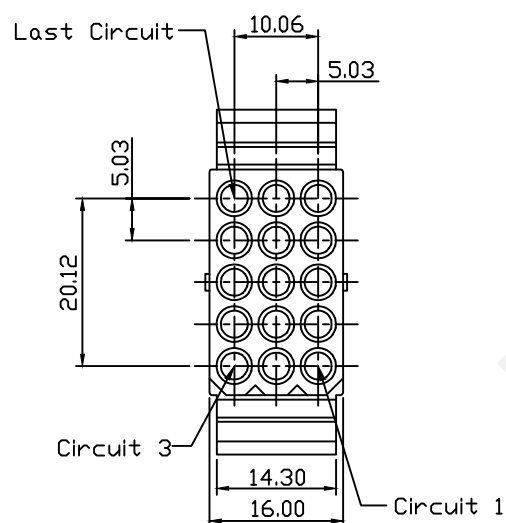
Material:
Housing: PA66,UL94V-2

Electrical Characteristics:
Rated Current:12.0AMP
Voltage Rating: 250V AC,DC
Temperature Range: -25°C~+85°C
Insulator Resistance: 1000MΩ/Min.
Withstanding Voltage: 1500V AC/Minute
Contact Resistance: 10MΩ/Max

Order Information:

RHTAY5.03-3xXX-MH

Pitch:5.03mm
Row1-Single Layer
2-Double Layer
3-Three Layer
XX-No.of 01~05 Pins
Type:
FH-Female Hosing
MH-Male Hosing
FT-Female Terminal
MT-Male Terminal



RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

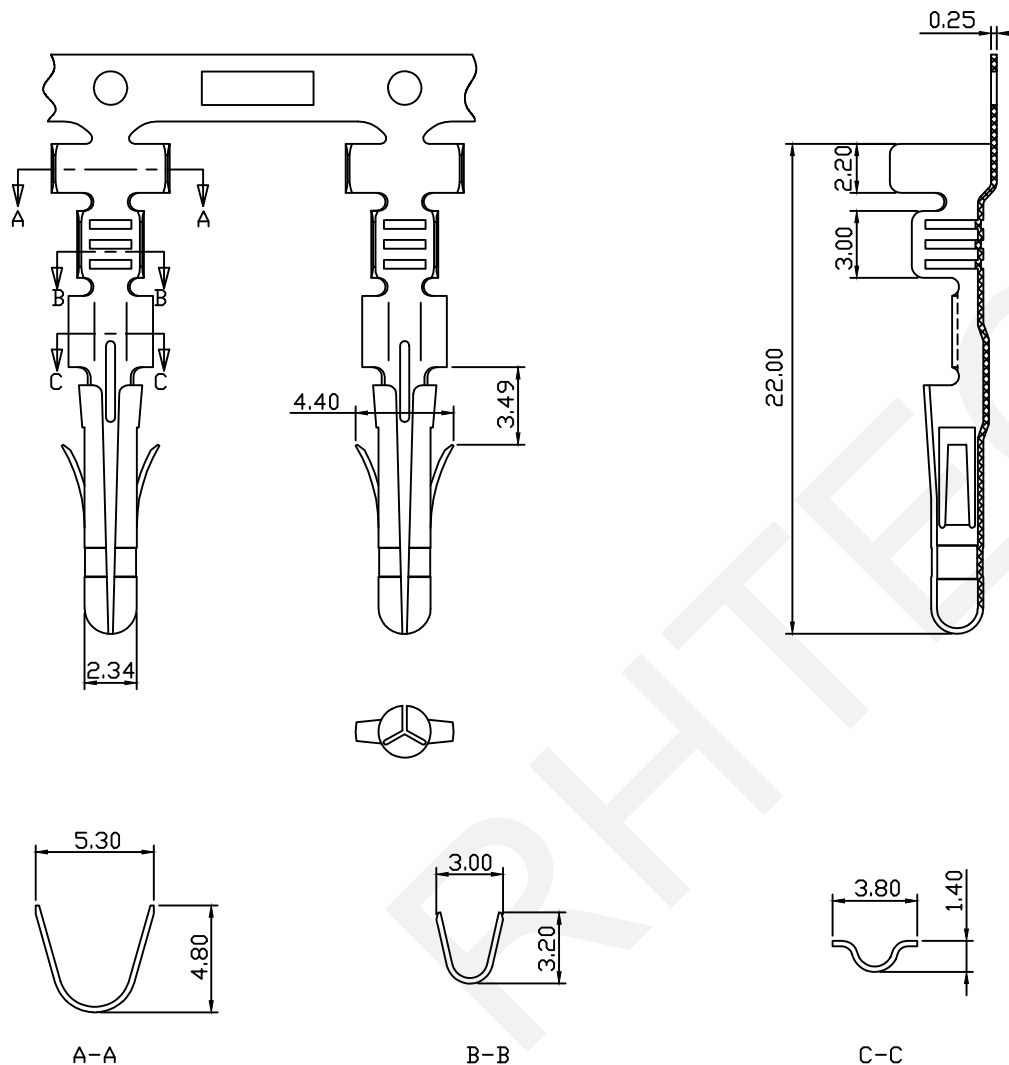
UNITS:mm	SHEET SIZE: A4			SCALE:---
0~3	3~18	18~50	50~120	
±0.12	±0.15	±0.3	±0.5	

DRWN BY PAN
CHK'D BY FENG
APPR BY ZHAN

5.03mm Pitch Wire To Wire Connector

THIRD ANGLE PROJECTION

RHTAY5.03-3xXX-MH



Material:
 Terminal: Brass
 Plating: Tin plated
 Applicable wires: AWG #14~#20
 Insulation O.D: 4.10mm
 Qty/reel: 4000 pcs
 Electrical Characteristics:
 Rated Current: 12.0AMP
 Voltage Rating: 250V AC, DC
 Temperature Range: -25°C~+85°C
 Insulator Resistance: 1000MΩ/Min.
 Withstanding Voltage: 1500V AC/Minute
 Contact Resistance: 10MΩ/Max

Order Information:

RHTAY5.03-MT

Pitch: 5.03mm

Type:

FH-Female Hosing

MH-Male Hosing

FT-Female Terminal

MT-Male 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	

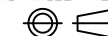
DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

5.03mm Pitch Wire To Wire Connector

THIRD ANGLE PROJECTION



RHTAY5.03-MT