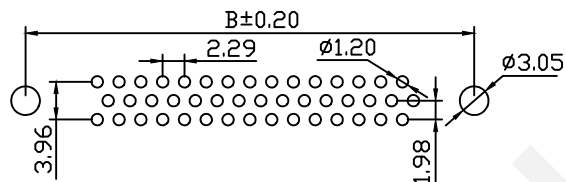
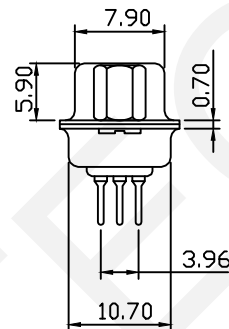
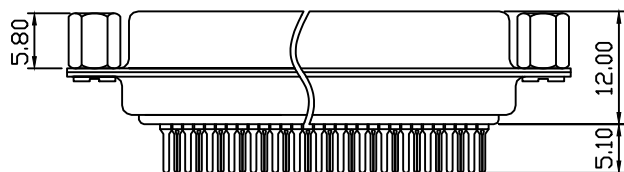
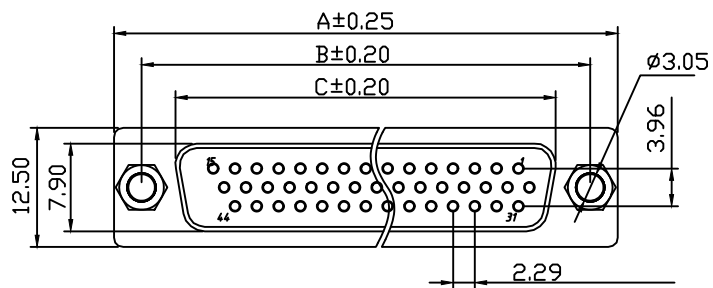


RoHS Compliant



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05mm

Number Of Contacts	DIMENSION		
	A±0.25	B±0.20	C±0.20
15	30.80	24.99	16.33
26	39.20	33.30	24.60
44	53.10	47.04	38.30
62	69.34	63.50	54.80

Call Waiting Force		
Contacts	Insertion	Withdraw
15M/15F	≤4.0kgf	≥2.0kgf
26M/26F	≤5.8kgf	≥2.5kgf
44M/44F	≤6.5kgf	≥3.5kgf
62M/62F	≤8.5kgf	≥4.5kgf

Material:

Housing:PBT+30% Glass Filled,UL94V-0

Contacts:Brass,Gold Plating Or

Gold Plating On Contact Area,

Tin On Solder Tail.

Shell:Steel,Nickel Plating,

Electrical Characteristics:

Current Rating:5 AMP

Insulator Resistance:1000MΩ Min. at DC 500V

Withstanding Voltage: 500V AC (rms) For 1 Minute

Contact Resistance:20MΩ Max. Initial

Operating Temperature:-40°C~+105°C

Order Information:

RHTAY21A-XX-F-L

D-SUB Connector,

3 Row Through Hole

Riveting Before

XX-No.of 15,26,44,62Pins

Connector Type: F-Female,

Housing Color:

B-Black L-Blue W-White

RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

D-SUB Connector,Through Hole,
Female,Riveting Before

0~3

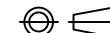
3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION



RHTAY21A-XX-F-L

±0.12

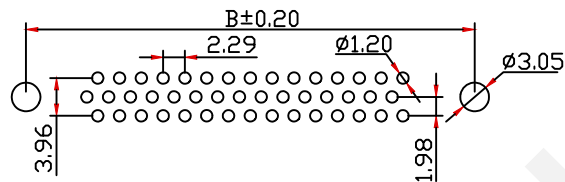
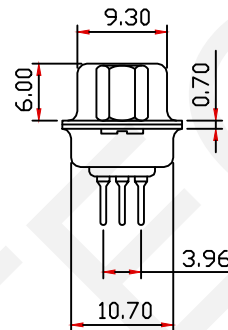
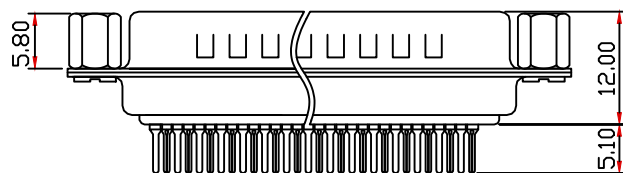
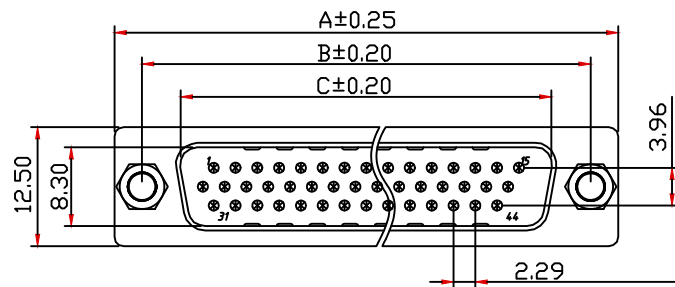
±0.15

±0.3

±0.5

APPR BY ZHAN

RoHS Compliant



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05mm

Number Of Contacts	DIMENSION		
	A±0.25	B±0.20	C±0.20
15	30.80	24.99	16.90
26	39.20	33.30	25.25
44	53.10	47.04	38.96
62	69.34	63.50	55.42

Call Waiting Force		
Contacts	Insertion	Withdraw
15M/15F	≤4.0kgf	≥2.0kgf
26M/26F	≤5.8kgf	≥2.5kgf
44M/44F	≤6.5kgf	≥3.5kgf
62M/62F	≤8.5kgf	≥4.5kgf

Material:

Housing:PBT+30% Glass Filled,UL94V-0

Contacts:Brass,Gold Plating Or

Gold Plating On Contact Area,

Tin On Solder Tail.

Shell:Steel,Nickel Plating,

Electrical Characteristics:

Current Rating:5 AMP

Insulator Resistance:1000MΩ Min. at DC 500V

Withstanding Voltage: 500V AC (rms) For 1 Minute

Contact Resistance:20MΩ Max. Initial

Operating Temperature:-40°C~+105°C

Order Information:

RHTAY21A-XX-M-L

D-SUB Connector,

3 Row Through Hole

Riveting Before

XX-No.of 15,26,44,62Pins

Connector Type: M-Male,

Housing Color:

B-Black L-Blue W-White

RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

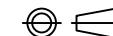
UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

CHK'D BY FENG

APPR BY ZHAN

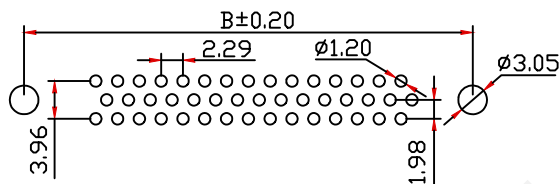
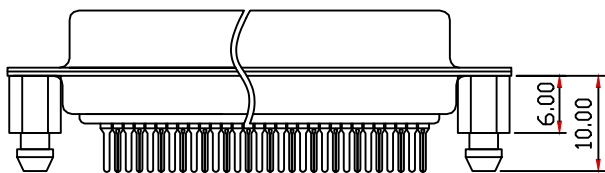
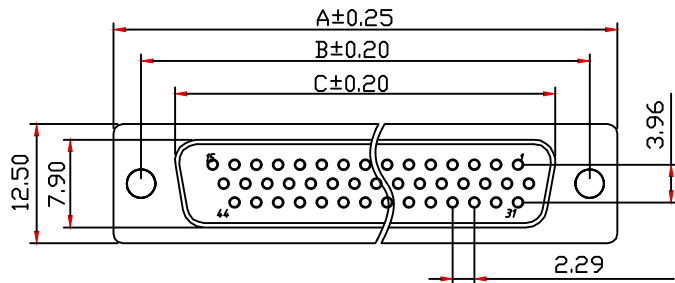
D-SUB Connector,Through Hole,
Male,Riveting Before

THIRD ANGLE PROJECTION



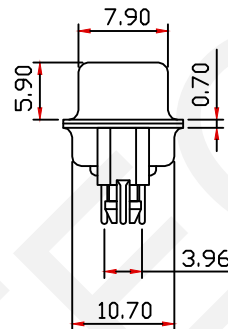
RHTAY21A-XX-M-L

RoHS Compliant



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05mm

Number Of Contacts	DIMENSION		
	A±0.25	B±0.20	C±0.20
15	30.80	24.99	16.33
26	39.20	33.30	24.60
44	53.10	47.04	38.30
62	69.34	63.50	54.80



Material:

Housing:PBT+30% Glass Filled,UL94V-0

Contacts:Brass,Gold Plating Or

Gold Plating On Contact Area,

Tin On Solder Tail.

Shell:Steel,Nickel Plating,

Electrical Characteristics:

Current Rating:5 AMP

Insulator Resistance:1000MΩ Min. at DC 500V

Withstanding Voltage: 500V AC (rms) For 1 Minute

Contact Resistance:20MΩ Max. Initial

Operating Temperature:-40°C~+105°C

Order Information:

RHTAY21B-XX-F-L

D-SUB Connector,

3 Row Through Hole

Riveting Later Harpoons

XX-No.of 15,26,44,62Pins

Connector Type: F-Female,

Housing Color:

B-Black L-Blue W-White

Call Waiting Force

Contacts	Insertion	Withdraw
15M/15F	≤4.0kgf	≥2.0kgf
26M/26F	≤5.8kgf	≥2.5kgf
44M/44F	≤6.5kgf	≥3.5kgf
62M/62F	≤8.5kgf	≥4.5kgf

RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

D-SUB Connector,Through Hole,
Female,Riveting Before

0~3

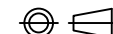
3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION



RHTAY21B-XX-F-L

±0.12

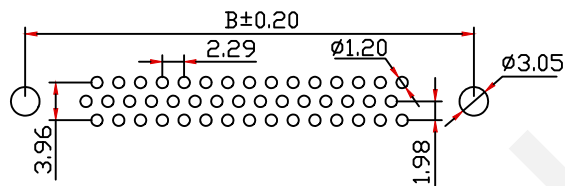
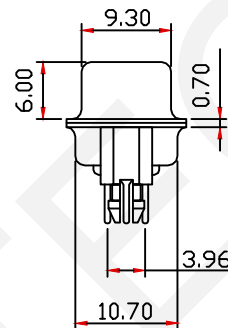
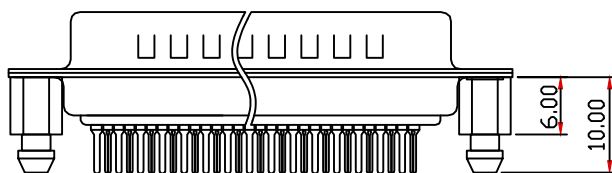
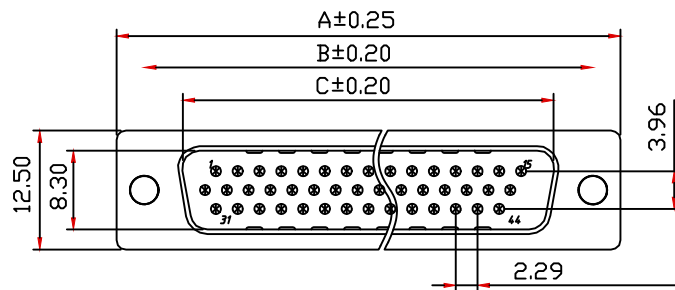
±0.15

±0.3

±0.5

APPR BY ZHAN

RoHS Compliant



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05mm

Call Waiting Force		
Contacts	Insertion	Withdraw
15M/15F	≤4.0kgf	≥2.0kgf
26M/26F	≤5.8kgf	≥2.5kgf
44M/44F	≤6.5kgf	≥3.5kgf
62M/62F	≤8.5kgf	≥4.5kgf

Number Of Contacts	DIMENSION		
	A±0.25	B±0.20	C±0.20
15	30.80	24.99	16.90
26	39.20	33.30	25.25
44	53.10	47.04	38.96
62	69.34	63.50	55.42

Material:

Housing:PBT+30% Glass Filled,UL94V-0

Contacts:Brass,Gold Plating Or

Gold Plating On Contact Area,

Tin On Solder Tail.

Shell:Steel,Nickel Plating,

Electrical Characteristics:

Current Rating:5 AMP

Insulator Resistance:1000MΩ Min. at DC 500V

Withstanding Voltage: 500V AC (rms) For 1 Minute

Contact Resistance:20MΩ Max. Initial

Operating Temperature:-40°C~+105°C

Order Information:

RHTAY21B-XX-M-L

D-SUB Connector,

3 Row Through Hole

Riveting Later Harpoons

XX-No.of 15,26,44,62Pins

Connector Type: M-Male,

Housing Color:

B-Black L-Blue W-White

RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

D-SUB Connector,Through Hole,
Male,Riveting Before

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

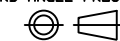
±0.12

±0.15

±0.3

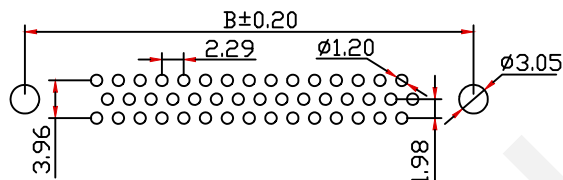
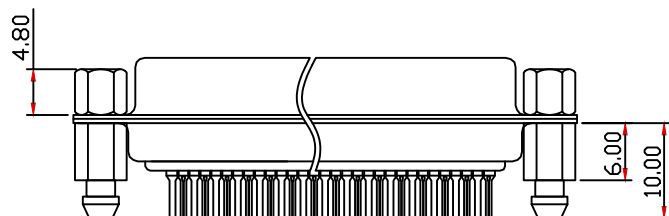
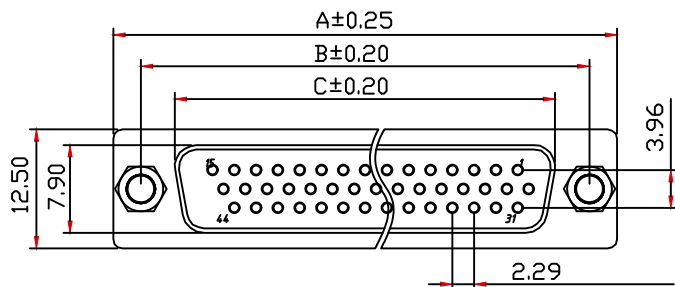
±0.5

APPR BY ZHAN



RHTAY21B-XX-M-L

RoHS Compliant



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05mm

Number Of Contacts	DIMENSION		
	A±0.25	B±0.20	C±0.20
15	30.80	24.99	16.33
26	39.20	33.30	24.60
44	53.10	47.04	38.30
62	69.34	63.50	54.80

Call Waiting Force		
Contacts	Insertion	Withdraw
15M/15F	≤4.0kgf	≥2.0kgf
26M/26F	≤5.8kgf	≥2.5kgf
44M/44F	≤6.5kgf	≥3.5kgf
62M/62F	≤8.5kgf	≥4.5kgf

Material:

Housing:PBT+30% Glass Filled,UL94V-0

Contacts:Brass,Gold Plating Or

Gold Plating On Contact Area,

Tin On Solder Tail.

Shell:Steel,Nickel Plating,

Electrical Characteristics:

Current Rating:5 AMP

Insulator Resistance:1000MΩ Min. at DC 500V

Withstanding Voltage: 500V AC (rms) For 1 Minute

Contact Resistance:20MΩ Max. Initial

Operating Temperature:-40°C~+105°C

Order Information:

RHTAY21C-XX-F-L

D-SUB Connector, —

3 Row Through Hole,After

Lock Screw Rivet Harpoons

XX-No.of 15,26,44,62Pins —

Connector Type: F-Female, —

Housing Color: —

B-Black L-Blue W-White

RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

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

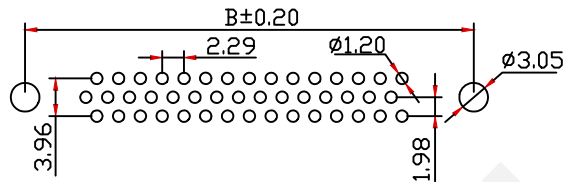
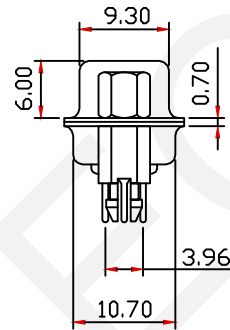
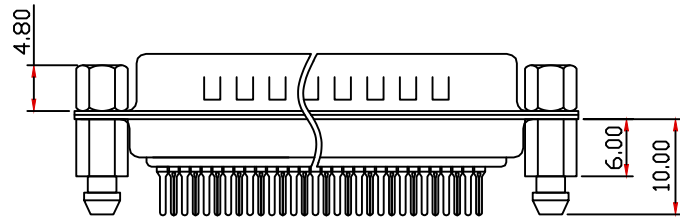
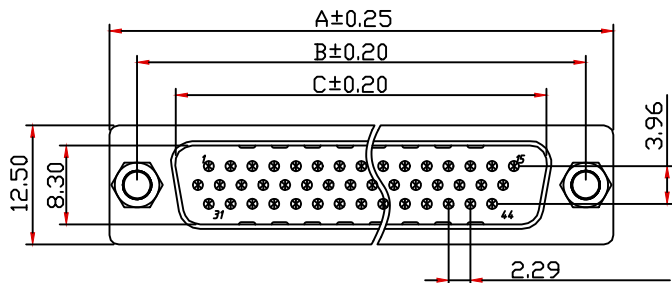
DRWN BY PAN
CHK'D BY FENG
APPR BY ZHAN

D-SUB Connector,Through Hole,Female,
After Lock Screw Rivet Harpoons



RHTAY21C-XX-F-L

RoHS Compliant



RECOMMENDED PCB LAYOUT
TOLERANCE: $\pm$ 0.05mm

Call Waiting Force		
Contacts	Insertion	Withdraw
15M/15F	$\leq$ 4.0kgf	$\geq$ 2.0kgf
26M/26F	$\leq$ 5.8kgf	$\geq$ 2.5kgf
44M/44F	$\leq$ 6.5kgf	$\geq$ 3.5kgf
62M/62F	$\leq$ 8.5kgf	$\geq$ 4.5kgf

Number Of Contacts	DIMENSION		
	A $\pm$ 0.25	B $\pm$ 0.20	C $\pm$ 0.20
15	30.80	24.99	16.90
26	39.20	33.30	25.25
44	53.10	47.04	38.96
62	69.34	63.50	55.42

Material:

Housing:PBT+30% Glass Filled,UL94V-0

Contacts:Brass,Gold Plating Or

Gold Plating On Contact Area,

Tin On Solder Tail.

Shell:Steel,Nickel Plating,

Electrical Characteristics:

Current Rating:5 AMP

Insulator Resistance:1000M Ω Min. at DC 500V

Withstanding Voltage: 500V AC (rms) For 1 Minute

Contact Resistance:20M Ω Max. Initial

Operating Temperature:-40 $^{\circ}$ C~+105 $^{\circ}$ C

Order Information:

RHTAY21C-XX-M-L

D-SUB Connector, —

3 Row Through Hole,After

Lock Screw Rivet Harpoons

XX-No.of 15,26,44,62Pins —

Connector Type: M-Male, —

Housing Color: —

B-Black L-Blue W-White

RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

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

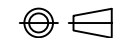
DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

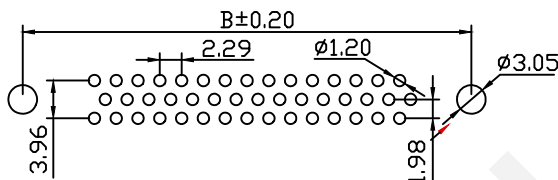
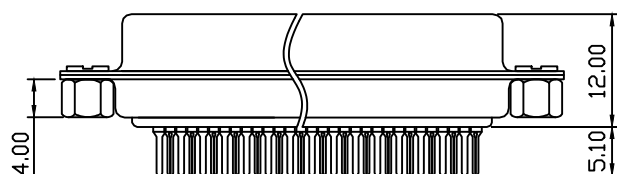
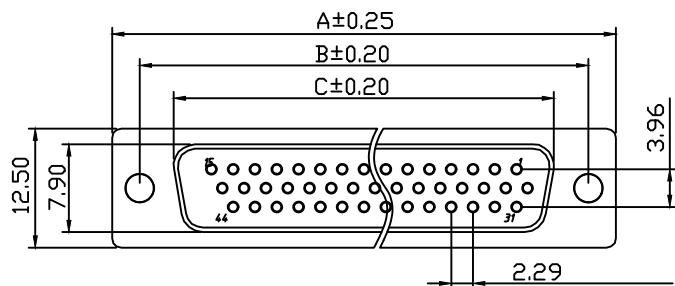
D-SUB Connector,Through Hole,Male,
After Lock Screw Rivet Harpoons

THIRD ANGLE PROJECTION



RHTAY21C-XX-M-L

RoHS Compliant



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05mm

Number of Contacts	DIMENSION		
	A±0.25	B±0.20	C±0.20
15	30.80	24.99	16.33
26	39.20	33.30	24.60
44	53.10	47.04	38.30
62	69.34	63.50	54.80

Call Waiting Force		
Contacts	Insertion	Withdraw
15M/15F	≤4.0kgf	≥2.0kgf
26M/26F	≤5.8kgf	≥2.5kgf
44M/44F	≤6.5kgf	≥3.5kgf
62M/62F	≤8.5kgf	≥4.5kgf

Material:

Housing: PBT+30% Glass Filled, UL94V-0

Contacts: Brass, Gold Plating Or

Gold Plating On Contact Area,

Tin On Solder Tail.

Shell: Steel, Nickel Plating,

Electrical Characteristics:

Current Rating: 5 AMP

Insulator Resistance: 1000MΩ Min. at DC 500V

Withstanding Voltage: 500V AC (rms) For 1 Minute

Contact Resistance: 20MΩ Max. Initial

Operating Temperature: -40°C~+105°C

Order Information:

RHTAY21D-XX-F-L

D-SUB Connector, _____

3 Row Through Hole, _____

Riveting After _____

XX-No. of 15, 26, 44, 62 Pins _____

Connector Type: F-Female, _____

Housing Color: _____

B-Black L-Blue W-White

RHTECP® NINGBO RHT ELECTRONIC CO., LTD

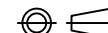
UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

CHK'D BY FENG

APPR BY ZHAN

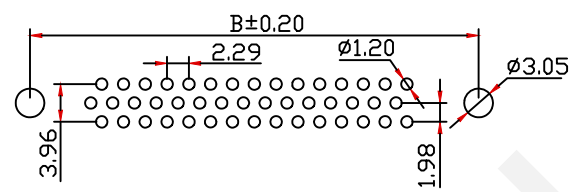
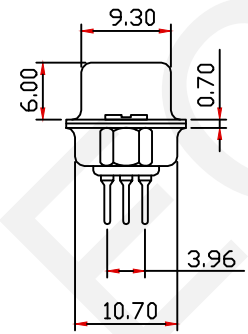
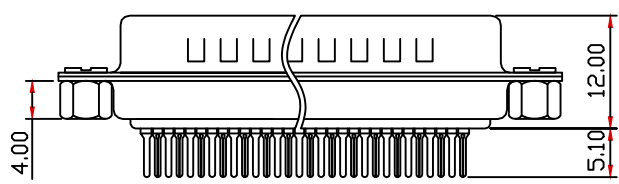
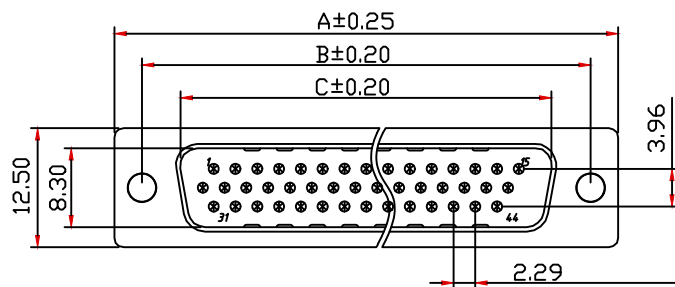
D-SUB Connector, Through Hole,
Female, Riveting After

THIRD ANGLE PROJECTION



RHTAY21D-XX-F-L

RoHS Compliant



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05mm

Number of Contacts	DIMENSION		
	A±0.25	B±0.20	C±0.20
15	30.80	24.99	16.90
26	39.20	33.30	25.25
44	53.10	47.04	38.96
62	69.34	63.50	55.42

Call Waiting Force		
Contacts	Insertion	Withdraw
15M/15F	≤4.0kgf	≥2.0kgf
26M/26F	≤5.8kgf	≥2.5kgf
44M/44F	≤6.5kgf	≥3.5kgf
62M/62F	≤8.5kgf	≥4.5kgf

Material:

Housing:PBT+30% Glass Filled,UL94V-0

Contacts:Brass,Gold Plating Or

Gold Plating On Contact Area,

Tin On Solder Tail.

Shell:Steel,Nickel Plating,

Electrical Characteristics:

Current Rating:5 AMP

Insulator Resistance:1000MΩ Min. at DC 500V

Withstanding Voltage: 500V AC (rms) For 1 Minute

Contact Resistance:20MΩ Max. Initial

Operating Temperature:-40°C~+105°C

Order Information:

RHTAY21D-XX-M-L

D-SUB Connector,_____

3 Row Through Hole,

Riveting After

XX-No.of 15,26,44,62Pins_____

Connector Type: M-Male,_____

Housing Color:_____

B-Black L-Blue W-White

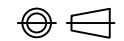
RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

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

CHK'D BY FENG
APPR BY ZHAN

D-SUB Connector,Through Hole,
Male, Riveting After

THIRD ANGLE PROJECTION



RHTAY21D-XX-M-L