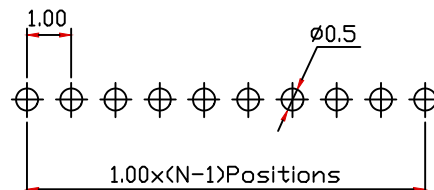
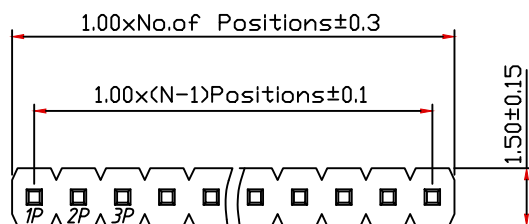
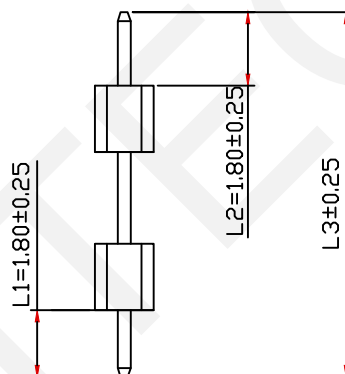
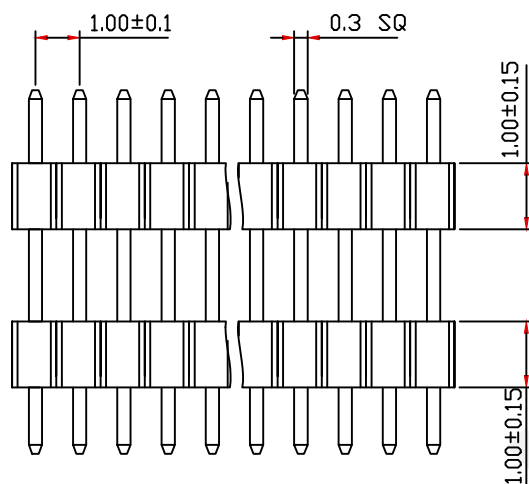


RoHS Compliance



Recommended P.C.B Hole Layout



Dimension Antitheses List (mm)				
ITEM	L1	L2	L3	Plastic Height
Standard	1.80	1.80	---	1.00
Nonstandard	---	---	---	---

Material:
Standard: PA6T
Contact: Brass
Insulator: Polyester,UL94V-0
Electrical Characteristics:
Rated Current: 0.75AMP
Contact Resistance: 30mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min
Mechanical
Operating Temperature: -40°C~+105°C
Max.Processing Temp:230°C For30-60
Seconds(260°C For 10 Seconds)

Order Information:
RHTAY18G-1.00-1-XX-S-L1xL2xL3-G0

Pin Header Series
18G:1.00mm
Plastics Height: 1.00,1.50mm
Per Row:Single Layer
Pin: No. Of Pins (1x50)
Type: Straight Pin.
Size: L1xL2xL3
Plating:
G0=Gold Flash G1=1u" Gold
G10=10u" Gold G15=15u" Gold
G30=30u" Gold

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

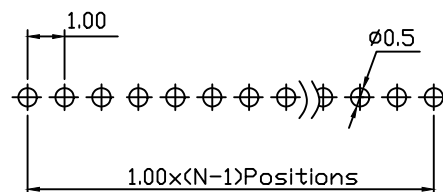
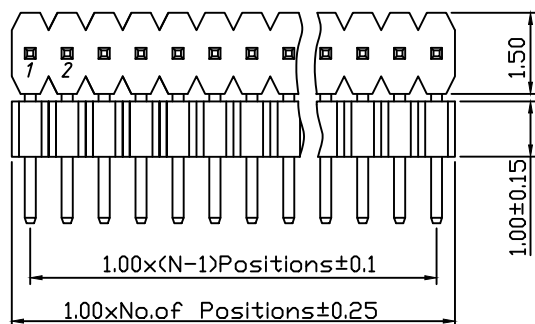
DRWN BY PAN
CHK'D BY FENG
APPR BY ZHAN

1.00mm Pin Header Single Layer,
Straight Pin, 1xN Pin

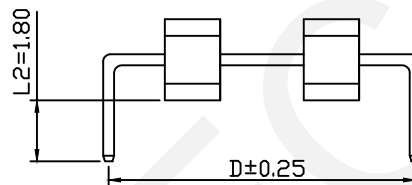
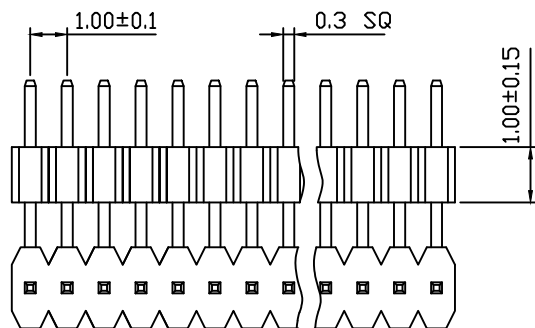
THIRD ANGLE PROJECTION

RHTAY18G-1.00-1-XX-S-L1xL2xL3-G0

RoHS Compliance

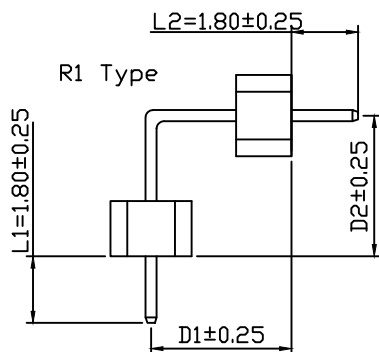


Recommended P.C.B Hole Layout



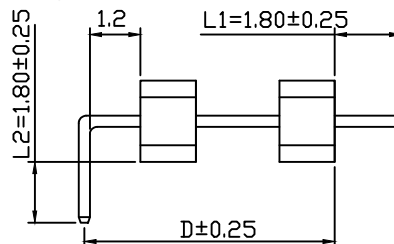
R3 Type

Dimension Antitheses List (mm)						
ITEM	L1	L2	D	D1	D2	Plastic Height
Standard	1.80	1.80	---	---	---	1.00
Nonstandard	---	---	---	---	---	---



R1 Type

R2 Type



Material:
Standard: PA9T
Contact: Brass
Insulator: Polyester, UL94V-0
Electrical Characteristics:
Rated Current: 0.75AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min
Mechanical
Operating Temperature: -40°C~+105°C
Max. Processing Temp: 230°C For 30-60 Seconds (260°C For 10 Seconds)

Order Information:
RHTAY18G-1.00-1-XX-R2-L1xL2xL3-G0

Pin Header Series
18G: 1.00mm
Plastics Height:
1.00, 1.50mm
Per Row: Single Layer
Pin: No. Of Pins (1x50)
Right Angle Pin: R1 Type, R2 Type
Size: L1xL2xL3
Plating:
G0=Gold Flash G1=1u" Gold
G10=10u" Gold G15=15u" Gold
G30=30u" Gold



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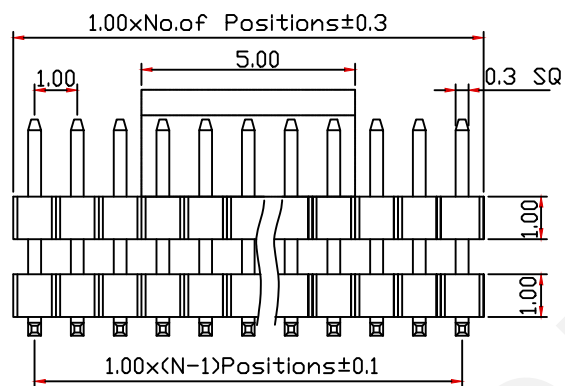
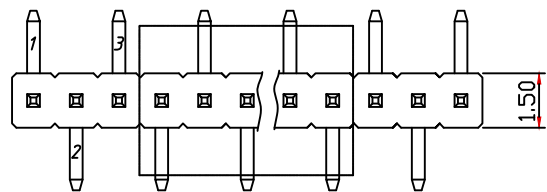
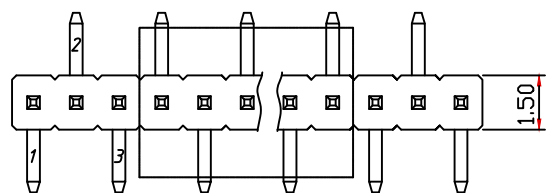
UNITS: mm	SHEET SIZE: A4	SCALE: ---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5
CHK'D BY FENG			
APPR BY ZHAN			

1.00mm Pin Header Single Layer,
Right Angle Pin, 1xN Pin



RHTAY18G-1.00-1-XX-R2-L1xL2xL3-G0

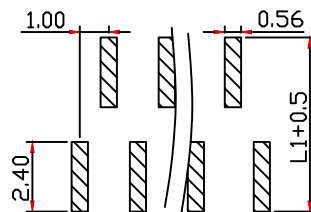
RoHS Compliance



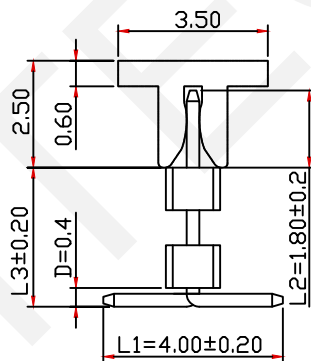
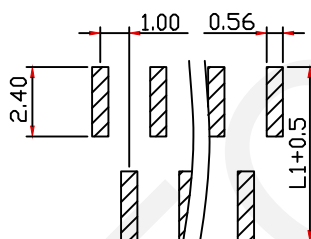
Dimension Antitheses List (mm)					
ITEM	L1	L2	L3	D	Plastic Height
Standard	4.00	1.80	---	0.4	1.00
Nonstandard	---	---	---	---	---

Recommended P.C.B Hole Layout

T2 Type



T1 Type



Material:

Standard: PA9T

Contact: Brass

Insulator: Polyester,UL94V-0

Electrical Characteristics:

Rated Current: 0.75AMP

Contact Resistance: 20mΩ Max

Withstand Voltage: 500V AC/DC

Insulator Resistance: 1000MΩ Min

Mechanical

Operating Temperature: -40°C~+105°C

Max.Processing Temp:230°C For30-60

Seconds(260°C For10 Seconds)

Order Information:

RHTAY18G-1.00-1-XX-T1-L1xL2xL3xD-G0-N-R

Pin Header Series

18G:1.00mm

Plastics Height:

1.00,1.50mm

Per Row:Single Layer

Pin: No. Of Pins (1x50)

SMT Pin:T1 Type,T2 Type

Size:L1xL2xL3xD

Plating:

G0=Gold Flash G1=1u" Gold G10=10u"

Gold G15=15u" Gold G30=30u" Gold

Post:W=With PostN=W/O Post

Packing:

0=PE Bag A=Tray T=Tube

P=Tube+Cap R=Reel+Cap

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

1.00mm Pin Header Single Layer,SMT,1xN Pin

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTAY18G-1.00-1-XX-T1-L1xL2xDxW-G0

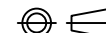
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



1

2

3

4

5

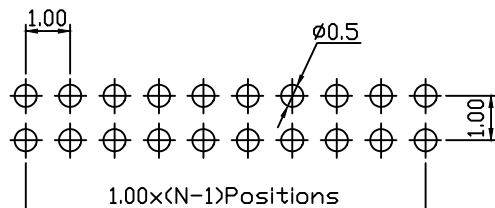
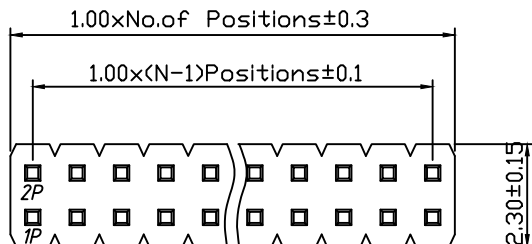
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7

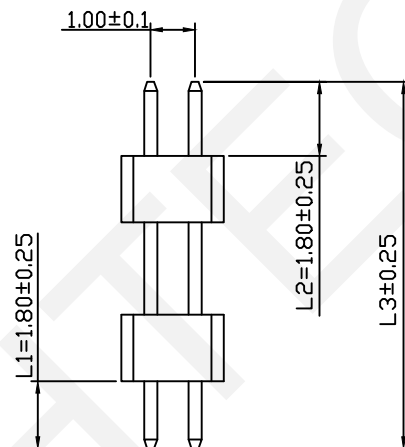
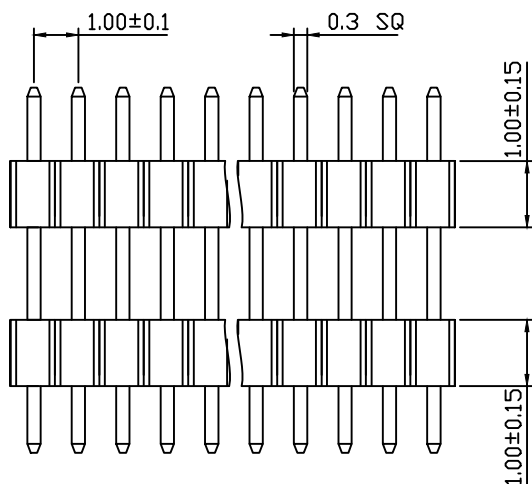
8

9

RoHS Compliance



Recommended P.C.B Hole Layout



Dimension Antitheses List (mm)				
ITEM	L1	L2	L3	Plastic Height
Standard	1.80	1.80	---	1.00
Nonstandard	---	---	---	---

Material:
 Standard: PA6T
 Contact: Brass
 Insulator: Polyester, UL94V-0
 Electrical Characteristics:
 Rated Current: 0.75AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 500V AC/DC
 Insulator Resistance: 1000MΩ Min
 Mechanical
 Operating Temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 Max. Processing Temp: 230°C For 30-60 Seconds
 (260°C For 10 Seconds)

Order Information:
 RHTAY18G-1.00-2-XX-S-L1xL2xL3-G0

Pin Header Series
 18G: 1.00mm
 Plastics Height:
 1.00, 1.50mm
 Per Row: Double Layer
 Pin: No. Of Pins (02~100)
 Type: Straight Pin
 Size: L1xL2xL3
 Plating:
 G0=Gold Flash G1=1u" Gold
 G10=10u" Gold G15=15u" Gold
 G30=30u" Gold

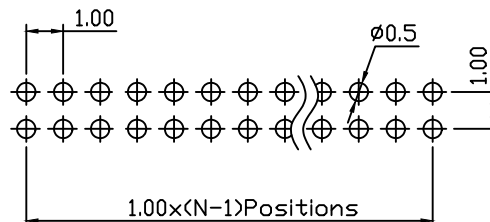
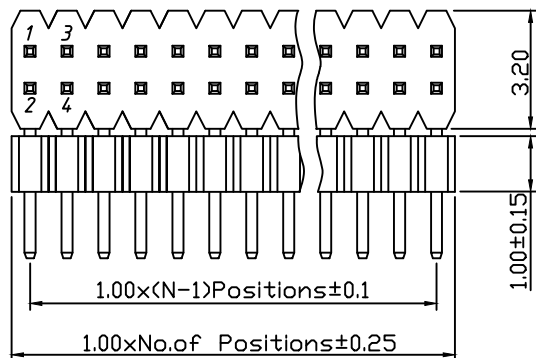
RHTECP NINGBO RHT ELECTRONIC CO.,LTD

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

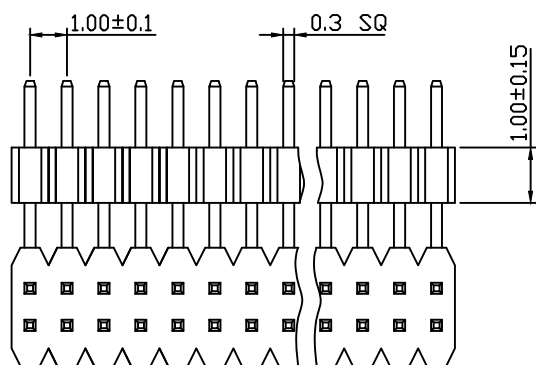
1.00mm Pin Header Double Layer,
 Straight Pin, 2xN Pin
 THIRD ANGLE PROJECTION
 RHTAY18G-1.00-2-XX-S-L1xL2xL3-G0

RoHS Compliance

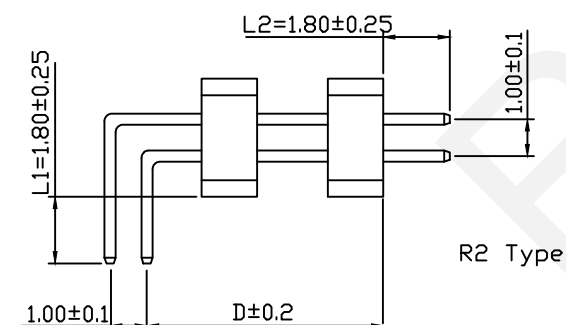


Recommended P.C.B Hole Layout

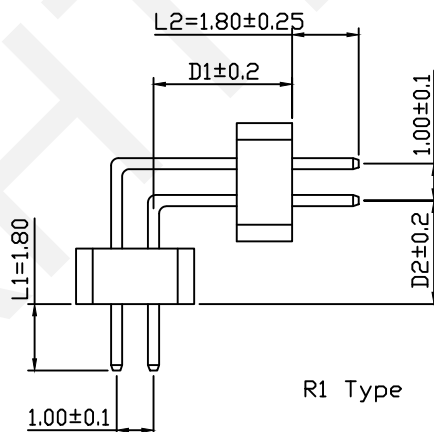
Material:
Standard: PA9T
Contact: Brass
Insulator: Polyester, UL94V-0
Electrical Characteristics:
Rated Current: 0.75AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min
Mechanical
Operating Temperature: -40°C~+105°C
Max. Processing Temp: 230°C For 30-60
Seconds (260°C For 10 Seconds)



Dimension Antitheses List (mm)						
ITEM	L1	L2	D	D1	D2	Plastic Height
Standard	1.80	1.80	---	---	---	1.00
Nonstandard	---	---	---	---	---	---



R2 Type



R1 Type

Order Information:
RHTAY18G-1.00-2-XX-R2-L1xL2xD-G0

Pin Header Series
18G: 1.00mm
Plastics Height: 1.00, 1.50mm
Per Row: Double Layer
Pin No. Of Pins (2~100)
Right Angle Pin: R1 Type, R2 Type
Size: L1xL2xD
Plating:
G0=Gold Flash G1=1u" Gold
G10=10u" Gold G15=15u" Gold
G30=30u" Gold

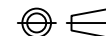


NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4		SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN

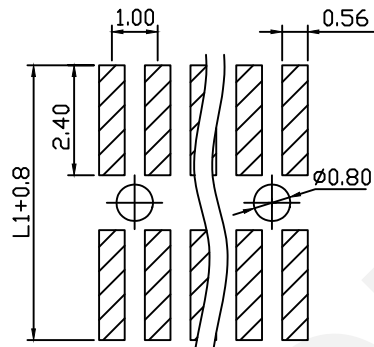
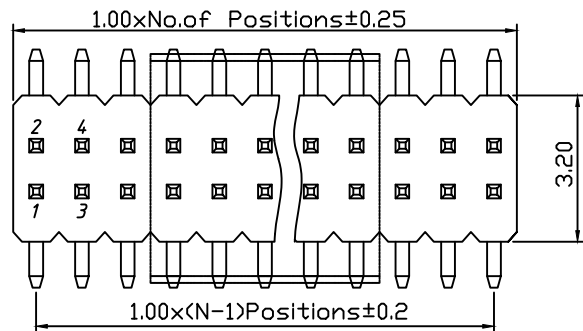
1.00mm Pin Header Double Layer,
Right Angle Pin, 2xN Pin

THIRD ANGLE PROJECTION

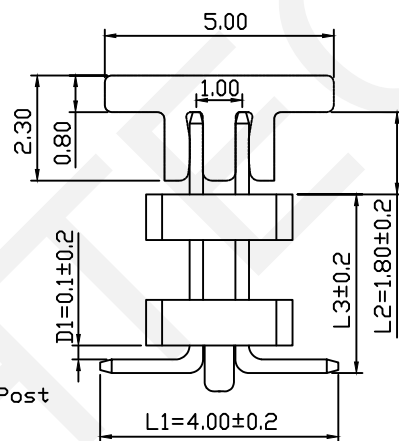
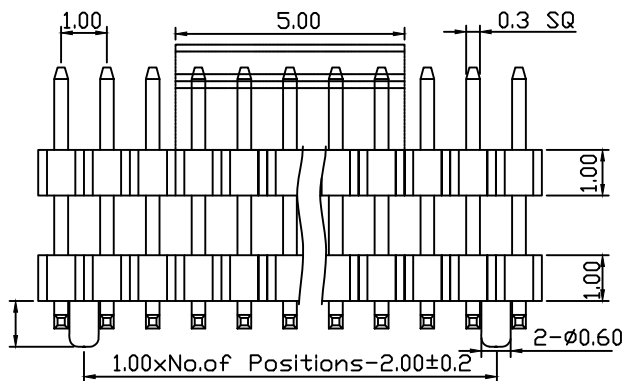


RHTAY18G-1.00-2-XX-R2-L1xL2xD-G0

RoHS Compliance

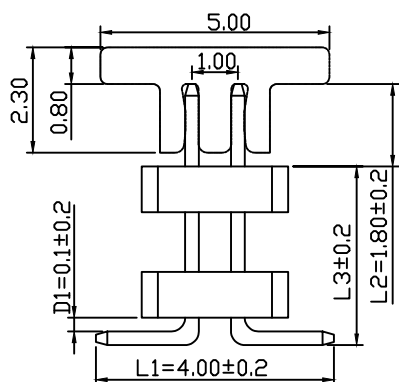


Recommended P.C.B Hole Layout



N=W/O Post

W=With Post



Dimension Antitheses List (mm)					
ITEM	L1	L2	L3	D	Plastic Height
Standard	4.00	1.80	---	0.1	1.00
Nonstandard	---	---	---	---	---

Material:
Standard: PA9T
Contact: Brass
Insulator: Polyester, UL94V-0
Electrical Characteristics:
Rated Current: 0.75AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min
Mechanical
Operating Temperature: -40°C~+105°C
Max. Processing Temp: 230°C For 30-60 Seconds (260°C For 10 Seconds)

Order Information:

RHTAY18G-1.00-2-XX-T-L1xL2xL3xD-G0-W-R

Pin Header Series

18G: 2.00mm

Plastics Height:

1.00, 1.50mm

Per Row: Double Layer

Pin: No. of Pins (02~100)

Type: T-SMT Pin

Size: L1xL2xL3xD

Plating:

G0=Gold Flash G1=1u" Gold G10=10u"

Gold G15=15u" Gold G30=30u" Gold

Post: W=With Post N=W/O Post

Packing:

0=PE Bag A=Tray T=Tube

P=Tube+Cap R=Reel+Cap

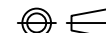


NINGBO RHT ELECTRONIC CO., LTD

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		

1.00mm Pin Header Double Layer, SMT Pin, 2xN Pin

THIRD ANGLE PROJECTION



RHTAY18G-1.00-2-XX-T-L1xL2xL3xD-G0-W-R