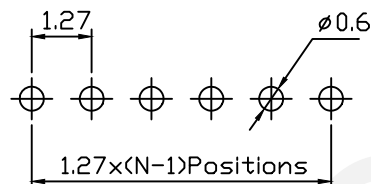
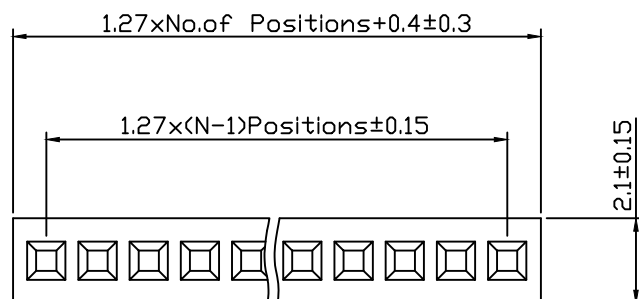
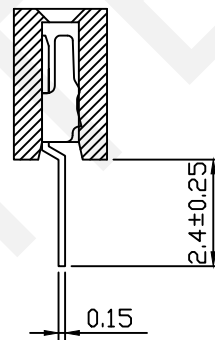
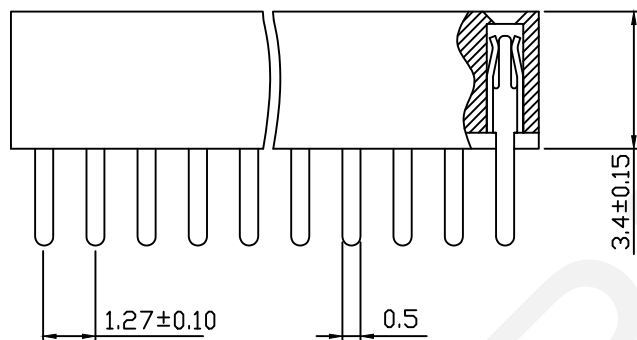


RoHS Compliance



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Material:

Standard: PA6T/LCP

Contact:Phosphor Bronze

Plating: Au Or Sn Over Ni

Insulator: Polyester, UL94V-0

Electrical Characteristics:

Rated Current: 1.0AMP

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:

RHTAY08C-3.4-1-XX-S-B

Female Header

Series 08C:1.27mm

Plastics Height:3.4mm

Per Row:Single Layer

Pin: No.of Pins (1x40)

Type: Straight Pin

Material: B=PA6T C=LCP

RHTECP 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

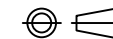
±0.3

±0.5

APPR BY ZHAN

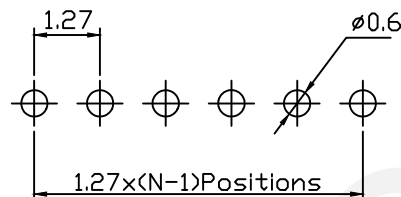
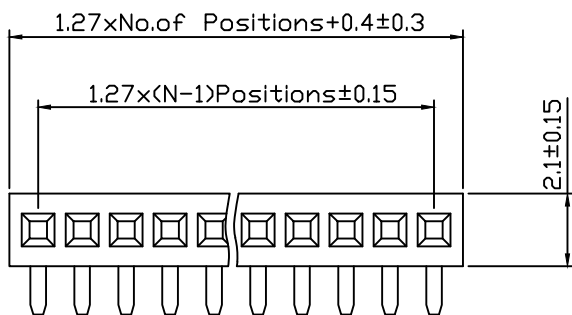
1.27x3.4mm Female Header
Single Layer, Straight Pin, 1xN Pin

THIRD ANGLE PROJECTION

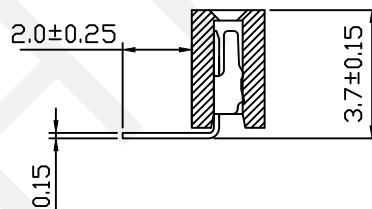
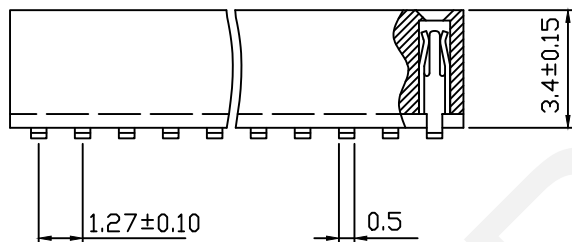


RHTAY08C-3.4-1-XX-S-B

RoHS Compliance



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Material:

Standard: PA6T/LCP

Contact: Phosphor Bronze

Plating: Au Or Sn Over Ni

Insulator: Polyester, UL94V-0

Electrical Characteristics:

Rated Current: 1.0AMP

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:

RHTAY08C-3.4-1-XX-R-B

Female Header

Series 08C: 1.27mm

Plastics Height: 3.4mm

Per Row: Single Layer

Pin: No. of Pins (1x40)

Type: Right Angle Pin

Material: B=PA6T C=LCP

RHTECP 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

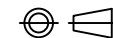
±0.3

±0.5

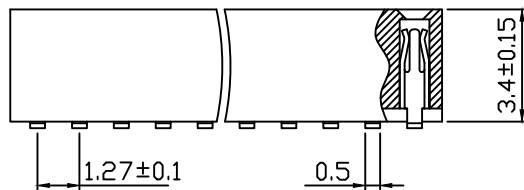
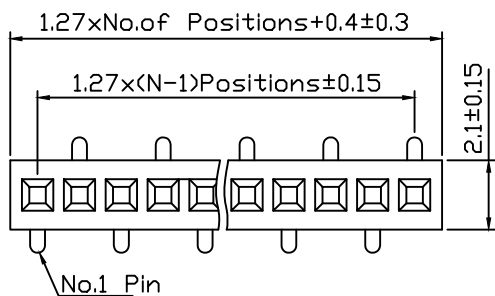
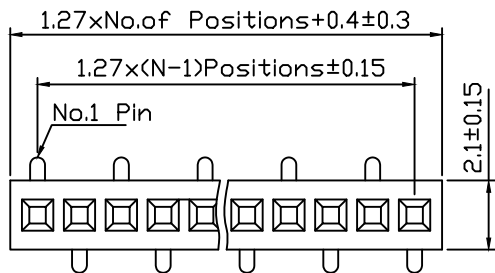
APPR BY ZHAN

1.27x3.4mm Female Header
Single Layer, Right Angle Pin, 1xN Pin

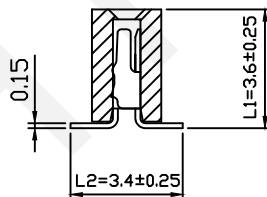
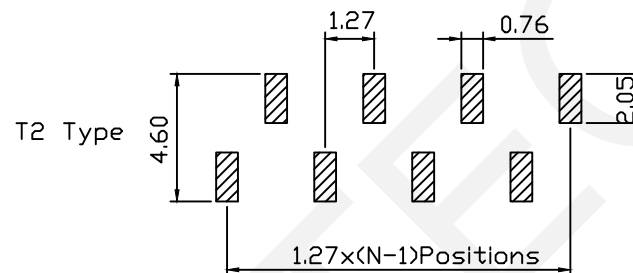
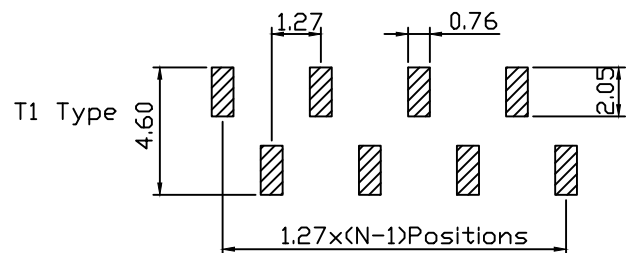
THIRD ANGLE PROJECTION



RHTAY08C-3.4-1-XX-R-B



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Dimension Antitheses List (mm)

ITEM	L1	L2	Plastic Height
Standard	3.60	3.40	3.40
Nonstandard	---	---	---

Material:

Standard: PA6T/LCP

Contact:Phosphor Bronze

Plating: Au or Sn Over Ni

Insulator: Polyester, UL94V-0

Electrical Characteristics:

Rated Current: 1.0AMP

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:

RHTAY08C-3.4-1-XX-T1-L1xL2-N-B-R

Female Header Series

08C:1.27mm

Plastics Height: 3.4mm

Per Row: Single Layer

Pin: No. of Pins (1x40)

SMT Pin: T1 Type, T2 Type

Size: L1xL2

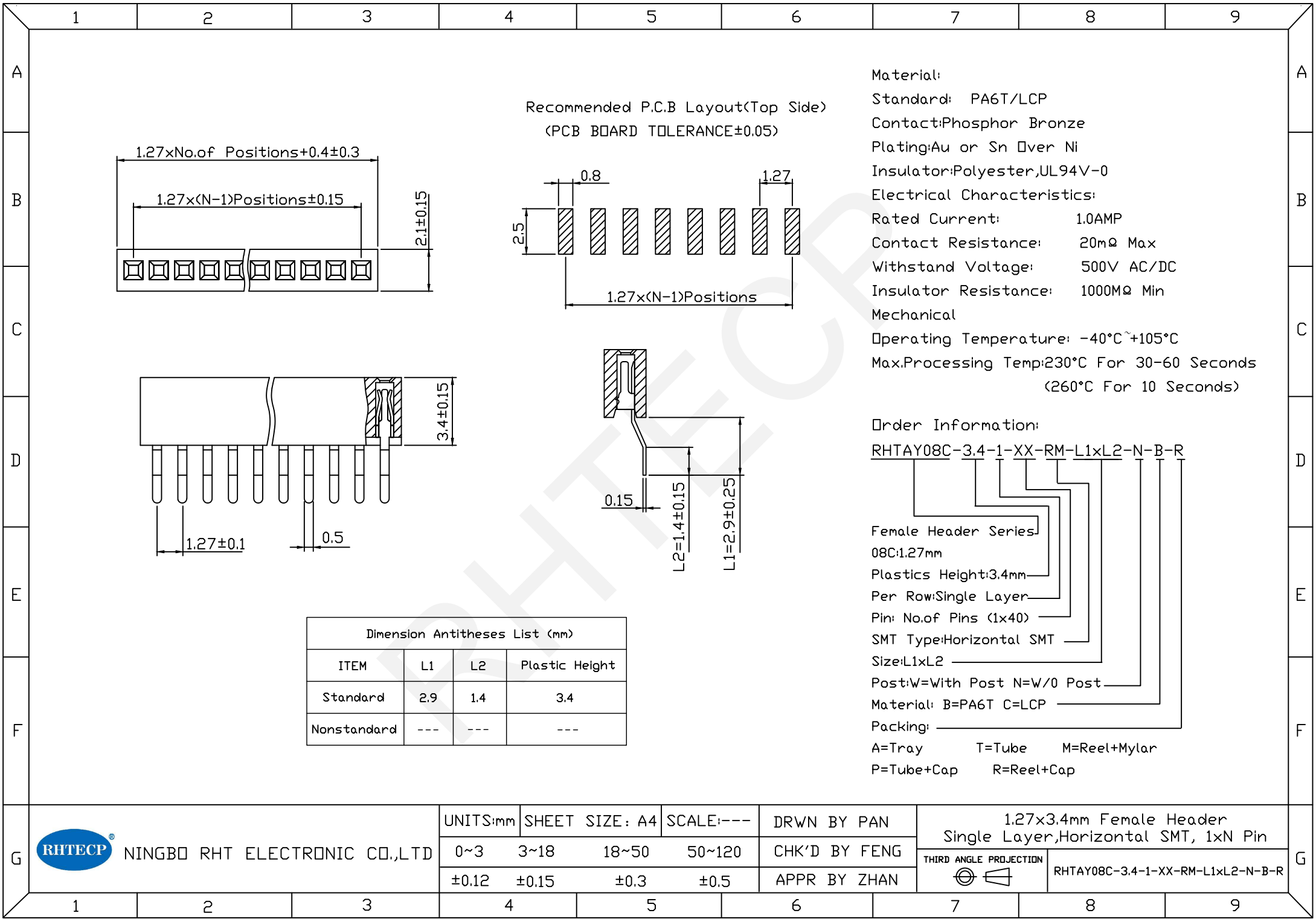
Post: W=With Post N=W/O Post

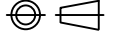
Material: B=PA6T C=LCP

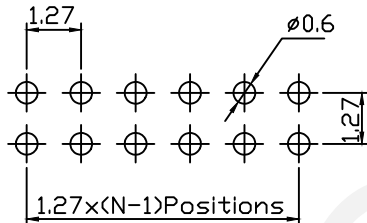
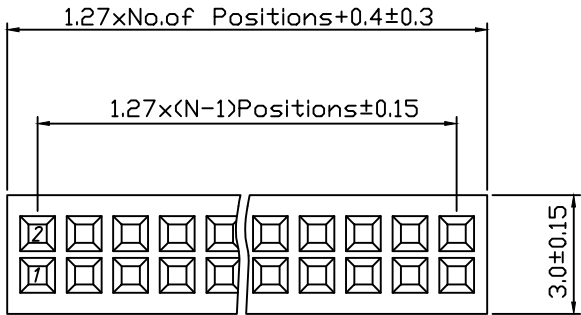
Packing:

A=Tray T=Tube M=Reel+Mylar

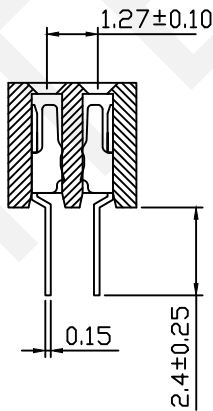
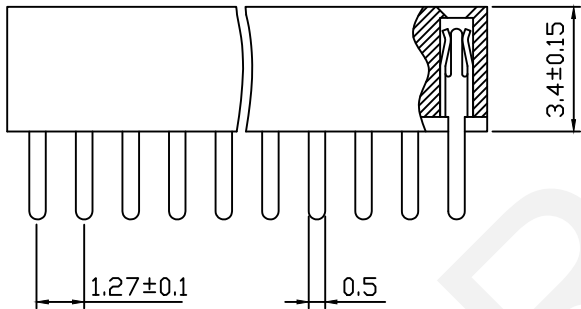
P=Tube+Cap R=Reel+Cap



	1	2	3	4	5	6	7	8	9
A									
B									
C									
D									
E									
F									
G	 NINGBO RHT ELECTRONIC CO.,LTD			UNITS:mm 0~3 3~18 18~50 50~120 ±0.12 ±0.15 ±0.3 ±0.5	SHEET SIZE: A4 0~3 3~18 18~50 50~120 ±0.12 ±0.15 ±0.3 ±0.5	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	1.27x3.4mm Female Header Double Layer, Straight Pin, 2xN Pin THIRD ANGLE PROJECTION  RHTAY08C-3.4-2-XX-S-B	
	1	2	3	4	5	6	7	8	9



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



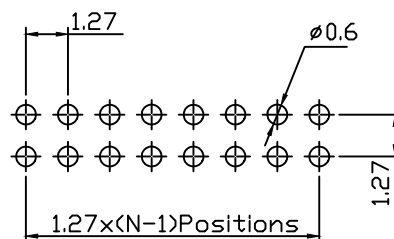
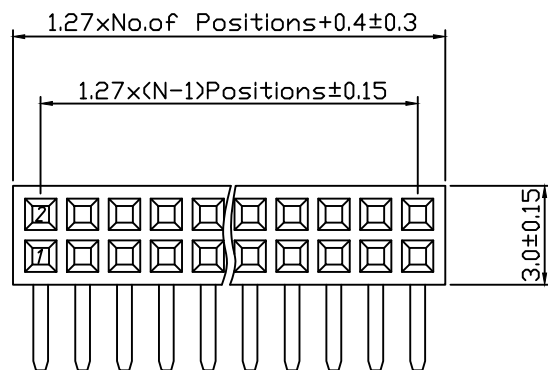
Material:
Standard: PA6T/LCP
Contact:Phosphor Bronze
Plating: Au or Sn Over Ni
Insulator: Polyester, UL94V-0

Electrical Characteristics:
Rated Current: 1.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min

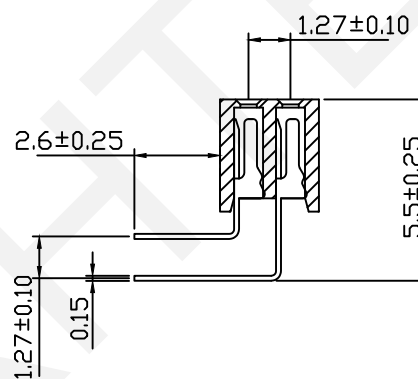
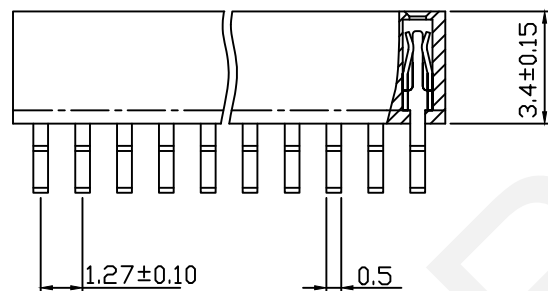
Mechanical
Operating Temperature: -40°C~+105°C
Max.Processing Temp:230°C for 30-60 seconds
(260°C for 10 seconds)

Order Information:
RHTAY08C-3.4-2-XX-S-B

Female Header Series
08C:1.27mm
Plastics Height:3.4mm
Per Row:Double Layer
Pin: No.of Pins (02~80)
Type: Straight Pin
Material: B=PA6T C=LCP



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Material:

Standard: PA6T/LCP

Contact: Phosphor Bronze

Plating: Au or Sn Over Ni

Insulator: Polyester, UL94V-0

Electrical Characteristics:

Rated Current: 1.0AMP

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:

RHTAY08C-3.4-2-XX-R-B

Female Header Series

08C: 1.27mm

Plastics Height: 3.4mm

Per Row: Double Layer

Pin: No. of Pins (02~80)

Type: Right Angle Pin

Material: B=PA6T C=LCP



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

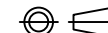
±0.15

±0.3

±0.5

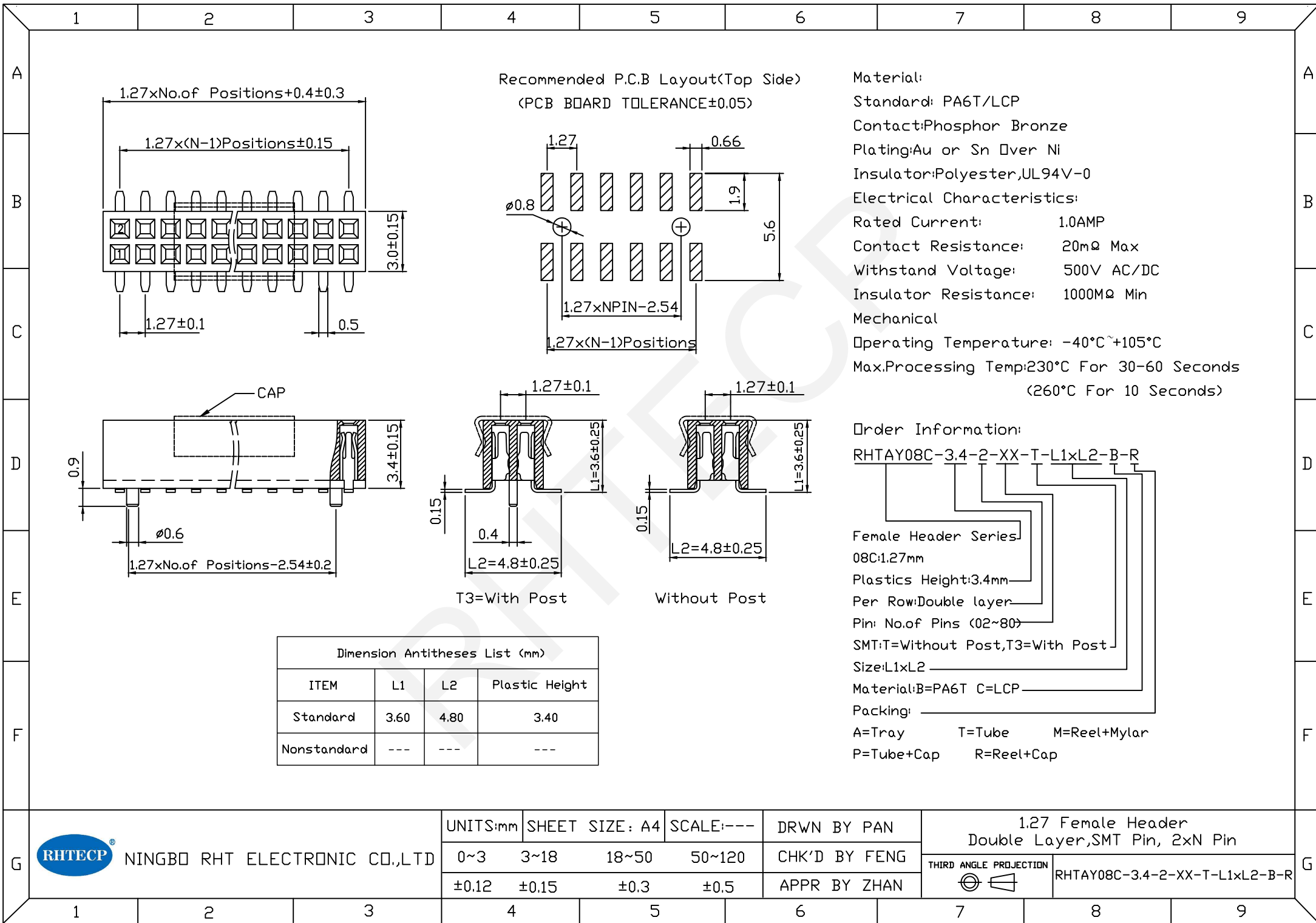
APPR BY ZHAN

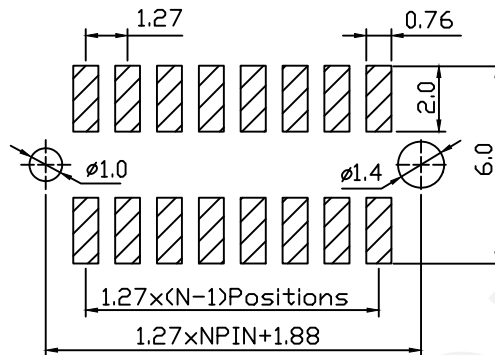
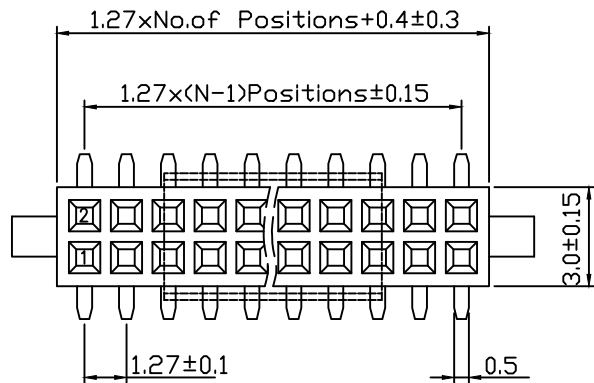
THIRD ANGLE PROJECTION



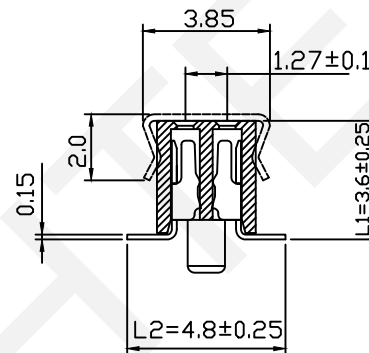
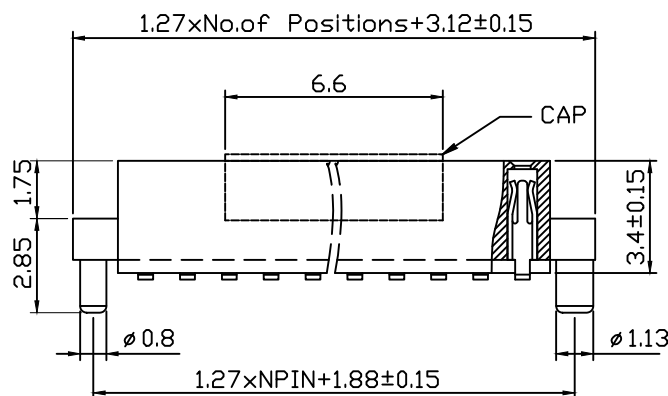
1.27x3.4mm Female Header
Double Layer, Right Angle Pin, 2xN Pin

RHTAY08C-3.4-2-XX-R-B





Recommended P.C.B Layout<Top Side>
(PCB BOARD TOLERANCE±0.05)



Dimension Antitheses List (mm)			
ITEM	L1	L2	Plastic Height
Standard	3.60	4.80	3.40
Nonstandard	---	---	---

Material:
Standard: PA6T/LCP
Contact: Phosphor Bronze
Plating: Au or Sn Over Ni
Insulator: Polyester, UL94V-0
Electrical Characteristics:
Rated Current: 1.0AMP
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:
RHTAY08C-3.4-2-XX-T4-L1xL2-B-R

Female Header Series
08C: 1.27mm
Plastics Height: 3.4mm
Per Row: Double layer
Pin: No. of Pins (02~80)
SMT: T=Without Post, T3=With Post
Size: L1xL2
Material: B=PA6T C=LCP
Packing: _____
A=Tray T=Tube M=Reel+Mylar
P=Tube+Cap R=Reel+Cap



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

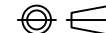
DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

1.27 Female Header
Double Layer, SMT Pin, 2xN Pin

THIRD ANGLE PROJECTION



RHTAY08C-3.4-2-XX-T4-L1xL2-B-R