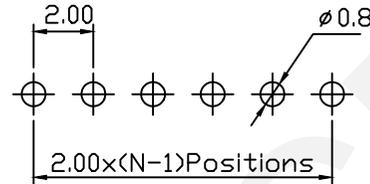
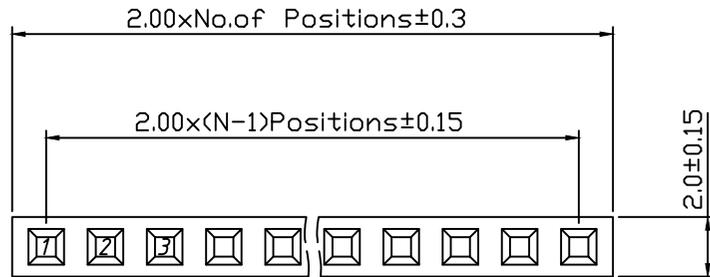
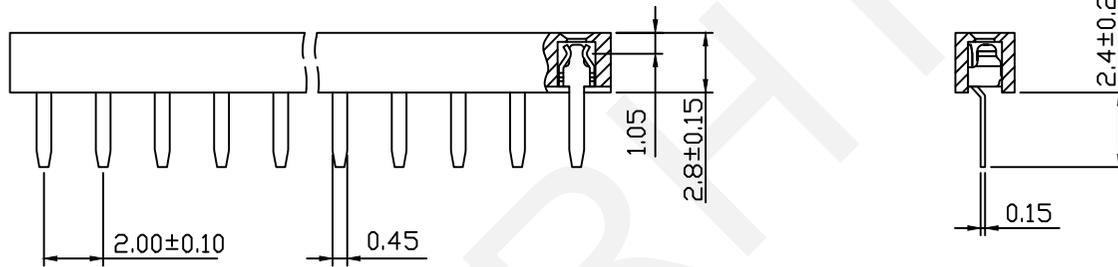


RoHS Compliance



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



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

Electrical Characteristics:
Rated Current: 1.5AMP
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:
RHTAY08B-2.8-1-XX-S-B
Female Header Series
08B:2.00mm
Plastics Height:2.8mm
Per Row:Single Layer
Pin: No.of Pins (1x40)
Type: Straight Pin
Material:A=PBT B=PA6T C=LCP

NINGBO RHT ELECTRONIC CO.,LTD

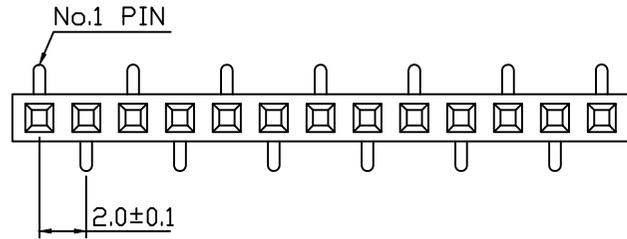
UNITS:mm	SHEET SIZE: A4				SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG		
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN		

2.0x2.8mm Female Header
Single Layer, Straight Pin, 1xN Pin
THIRD ANGLE PROJECTION
 RHTAY08B-2.8-1-XX-S-B

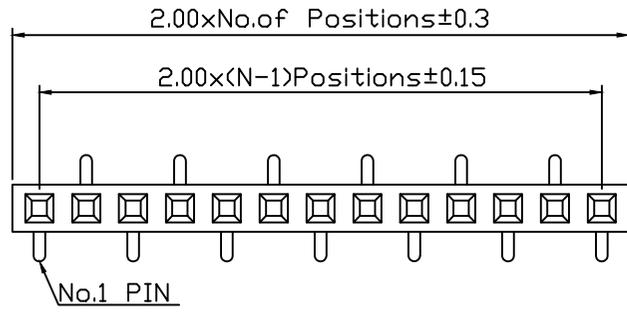
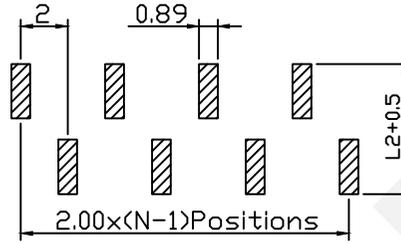
RoHS Compliance

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

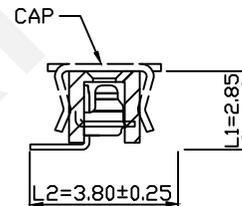
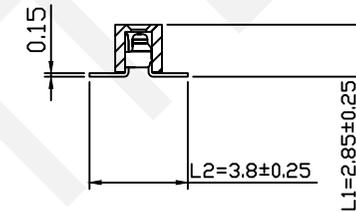
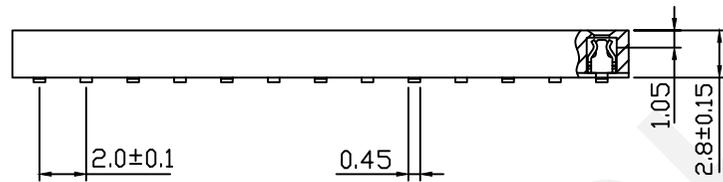
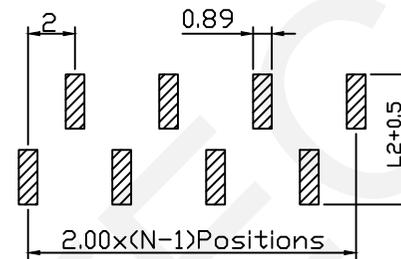
Material:
Standard:PA6T
Contact:Brass
Plating:Au Or Sn Over Ni
Insulator:Polyester,UL94V-0
Electrical Characteristics:
Rated Current: 1.5AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min
Mechanical
Operating Temperature:-40℃~+105℃
Max.Processing Temp:230℃ For 30-60
Seconds (260℃ For 10 Seconds)



T1 Type



T2 Type



Order Information:
RHTAY08B-2.8-1-XX-T1-L1xL2-N-B-R

Female Header Series-
08B:2.00mm
Plastics Height:2.8mm
Per Row:Single Layer
Pin: No.of Pins (1x40)
SMT Pin:T1 Type,T2 Type
Size:L1xL2
Post:W=With Post N=W/0 Post
Material:A=PBT B=PA6T C=LCP
Packing:
A=Tray T=Tube M=Reel+Mylar
P=Tube+Cap R=Reel+Cap

Dimension Antitheses List (mm)

ITEM	L1	L2	Plastic Height
Standard	2.85	3.80	2.80
Nonstandard	---	---	---

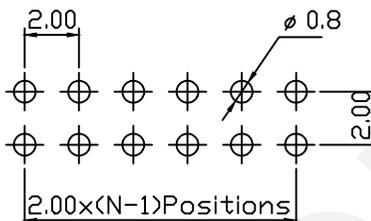
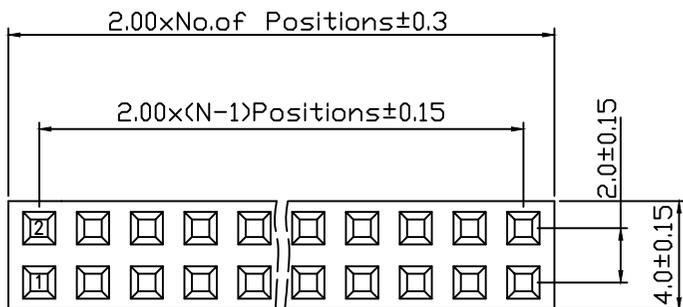
UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5
CHK'D BY FENG		APPR BY ZHAN	

2.00mm Female Header Single Layer,SMT Pin, 1xN Pin	
THIRD ANGLE PROJECTION 	RHTAY08B-2.8-1-XX-T1-L1xL2-N-B-R

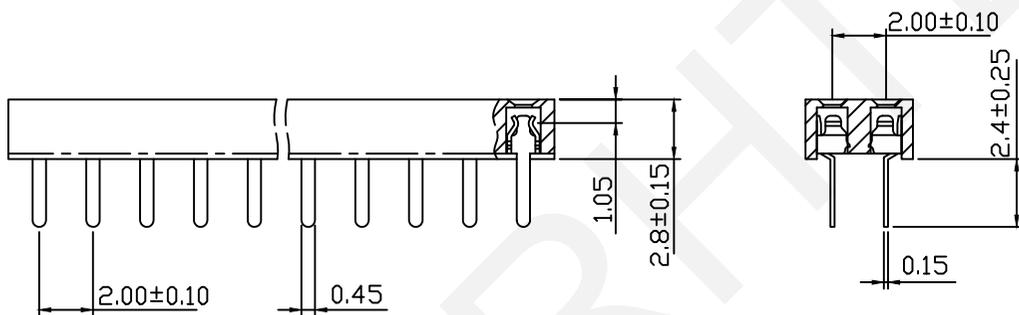


NINGBO RHT ELECTRONIC CO.,LTD

RoHS Compliance



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



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

Electrical Characteristics:
Rated Current: 1.5AMP
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)

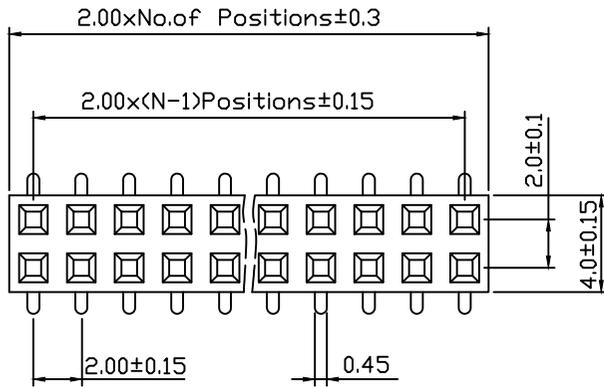
Order Information:
RHTAY08B-2.8-2-XX-S-B
Female Header Series
08B:2.00mm
Plastics Height:2.8mm
Per Row:Double Layer
Pin: No.of Pins (02~80)
Type:Straight Pin
Material:A=PBT B=PA6T C=LCP

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

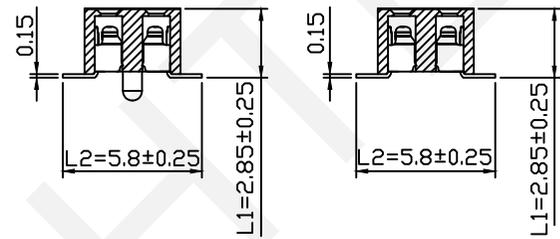
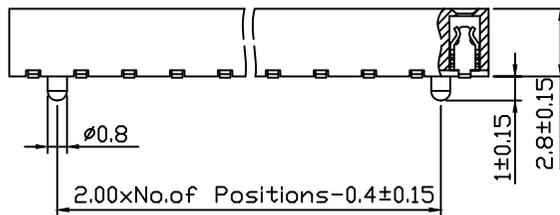
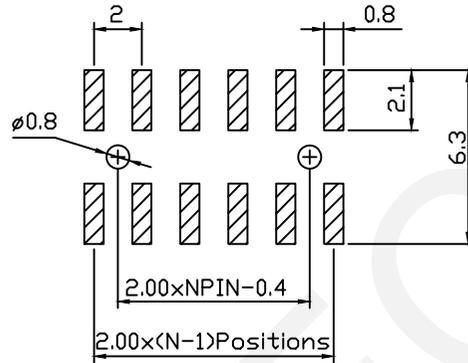
UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5
			CHK'D BY FENG
			APPR BY ZHAN

2.0x2.8mm Female Header
Double Layer, Straight Pin, 2xN Pin
THIRD ANGLE PROJECTION
 RHTAY08B-2.8-2-XX-S-B

RoHS Compliance



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



T3=With Post T=Without Post

Dimension Antitheses List (mm)			
ITEM	L1	L2	Plastic Height
Standard	2.85	5.80	2.80
Nonstandard	---	---	---

Material:
Standard:PA6T
Contact:Phosphor Bronze
Plating:Au Or Sn Over Ni
Insulator:Polyester,UL94V-0
Electrical Characteristics:
Rated Current: 1.5AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulator Resistance: 1000MΩ Min
Mechanical
Operating Temperature:-40℃~+105℃
Max.Processing Temp:230℃ For 30-60 Seconds (260℃ For 10 Seconds)

Order Information:
RHTAY08B-2.8-2-XX-T-L1xL2-B-R

Female Header Series-
08B:2.00mm
Plastics Height:2.8mm
Per Row:Double Layer
Pin: No.of Pins (02~80)
SMT:T=Without Post
T3=With Post
Size:L1xL2
Material:A=PBT 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:---	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	

2.00 Female Header
Double Layer,SMT Pin, 2xN Pin
THIRD ANGLE PROJECTION
 RHTAY08B-2.8-2-XX-T-L1xL2-B-R