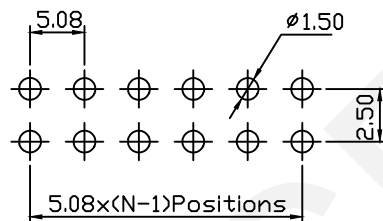
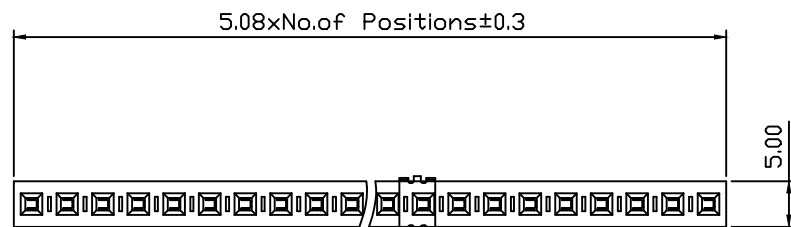
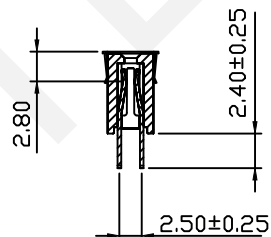
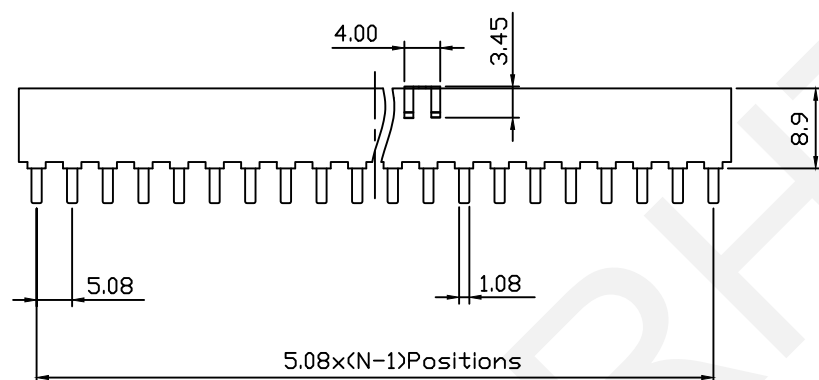


RoHS Compliance



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



Material:
Standard:PA6T/LCP
Contact: Brass
Plating: Au Or Sn Over 50u" Ni
Insulator: Polyester, UL94V-0

Electrical Characteristics:
Rated Current: 7.0AMP
Contact Resistance: 30mΩ Max
Withstand Voltage: 1000V 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:
RHTAY08F-8.9-1-XX-S-B

Female Header
08F: 5.08mm
Plastics Height: 8.9mm
Per Row: Single Layer
Pin: No. of Pins (1x40)
Type: Straight Pin
Post Material:
A=PBT B=PA6T C=LCP



NINGBO RHT ELECTRONIC CO., LTD

UNITS:mm

SHEET SIZE: A4

SCALE: ---

DRWN BY PAN

5.08x8.9mm Female Header
Single Layer, Straight Pin, 1xN Pin

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTAY08F-8.9-1-XX-S-B

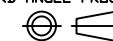
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



1

2

3

4

5

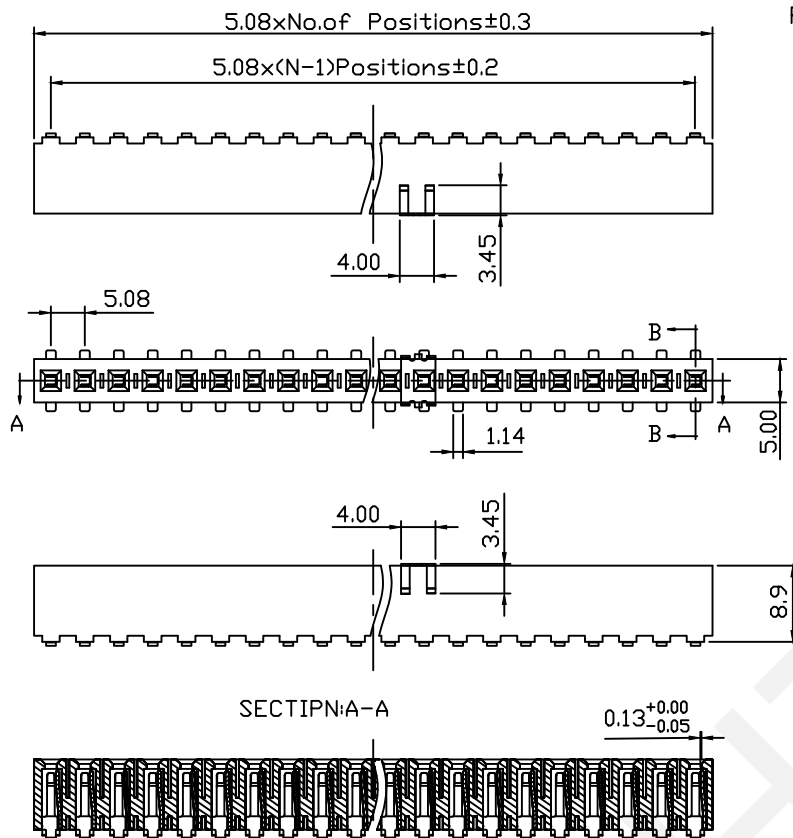
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8

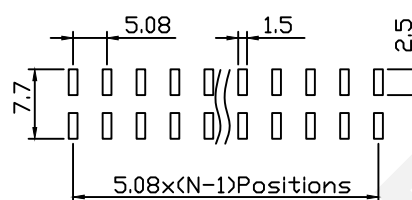
9

RoHS Compliance



Dimension Antitheses List (mm)			
ITEM	L1	L2	Plastic Height
Standard	9.30	7.10	8.90
Nonstandard	---	---	---

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



Material:
Standard: LCP
Contact: Brass
Plating: Au or Sn Over 50U" Ni
Insulator: Polyester, UL94V-0
Electrical Characteristics:
Rated Current: 7.0AMP
Contact Resistance: 30mΩ Max
Withstand Voltage: 1000V 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:

RHTAY08F-8.9-1-XX-T-L1xL2-C-R

Female Header
08F: 5.08mm
Plastics Height: 8.9mm
Per Row: Single Layer
Pin: No. of Pins (1x40)
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

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

5.08x8.9mm Female Header Single Layer, SMT Pin, 1xN Pin	
THIRD ANGLE PROJECTION	RHTAY08F-8.9-1-XX-T-L1xL2-C-R