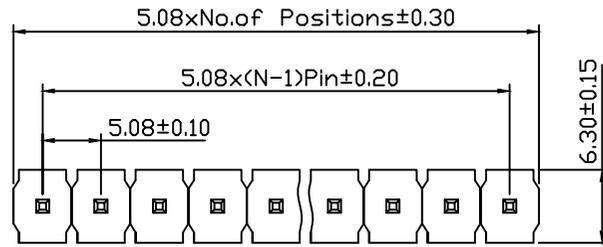
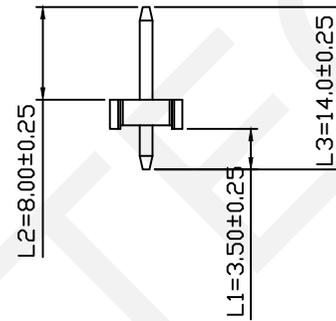
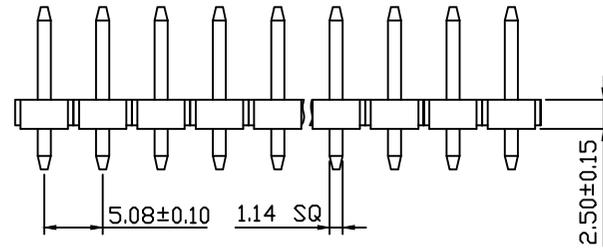
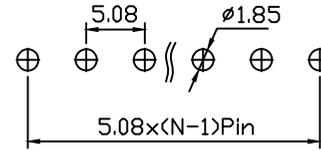


RoHS Compliance



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



Material:  
Standard: LCP  
Contact: Brass  
Insulator: Polyester,UL94V-0  
Electrical Characteristics:  
Current Rating : 7AMP  
Contact Resistance: 20MΩ Max  
Withstand Voltage: 1000V AC  
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:

RHTAY07M-2.50-1-XX-S-L1xL2xL3-SN

Pin Header Series  
07M: 5.08mm  
Plastics Height: 2.50,3.00mm  
Per Row:Single Layer  
Pin: No. Of Pins (1x20)  
Type: Straight Pin  
Size:L1xL2xL3  
Plating:  
G0=Gold Flash G1=1u" Gold  
G10=10u" Gold G15=15u" Gold  
G30=30u" Gold SN=Tin

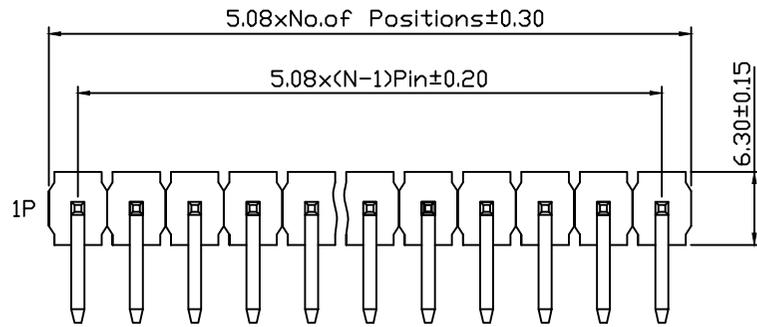
Dimension Antitheses List (mm)				
ITEM	L1	L2	L3	Plastic Height
Standard	3.50	8.00	14.0	2.50
Nonstandard	---	---	---	---

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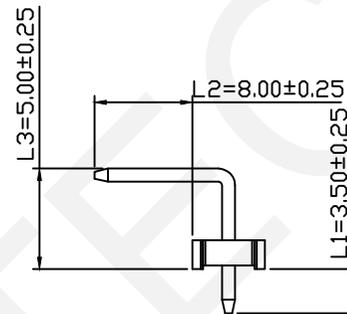
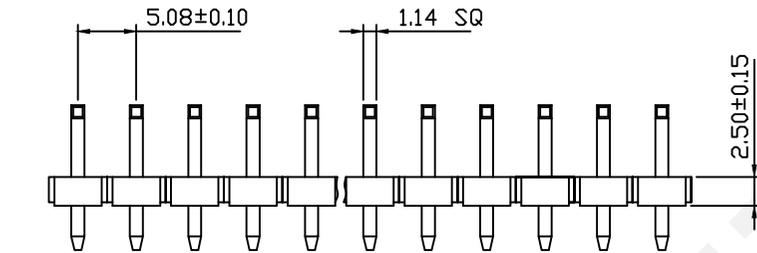
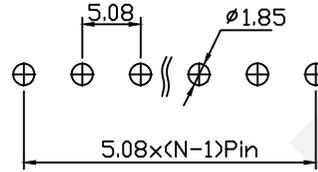
UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5
CHK'D BY FENG		APPR BY ZHAN	

5.08x2.5 Pin Header  
Single Layer, Straight Pin, 1xN Pin  
THIRD ANGLE PROJECTION  
 RHTAY07M-2.50-1-XX-S-L1xL2xL3-SN

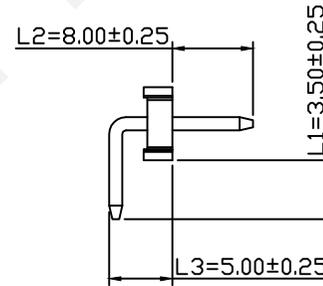
RoHS Compliance



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



R1 Type

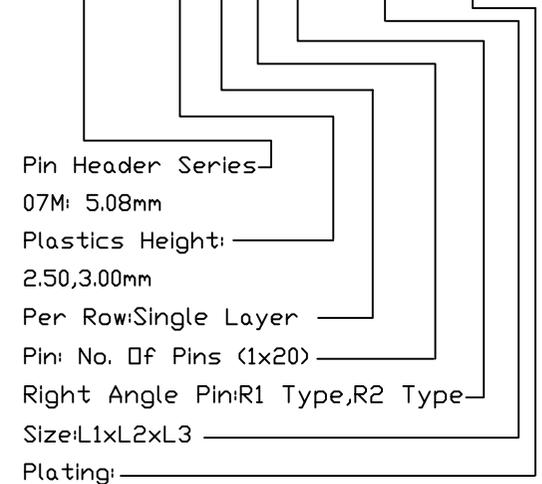


R2 Type

Dimension Antitheses List (mm)				
ITEM	L1	L2	L3	Plastic Height
Standard	3.50	8.00	5.00	2.50
Nonstandard	---	---	---	---

Material:  
Standard: PA6T  
Contact: Brass  
Insulator: Polyester,UL94V-0  
Electrical Characteristics:  
Current Rating : 7AMP  
Contact Resistance: 20MΩ Max  
Withstand Voltage: 1000V AC  
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:  
RHTAY07M-2.50-1-XX-R1-L1xL2xL3-SN



Plating:  
G0=Gold Flash G1=1u" Gold  
G10=10u" Gold G15=15u" Gold  
G30=30u" Gold SN=Tin

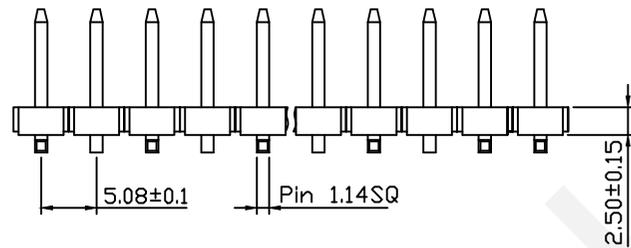
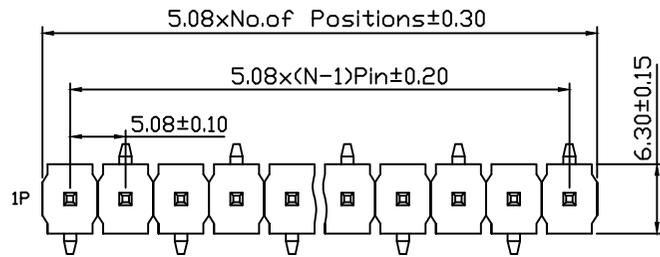
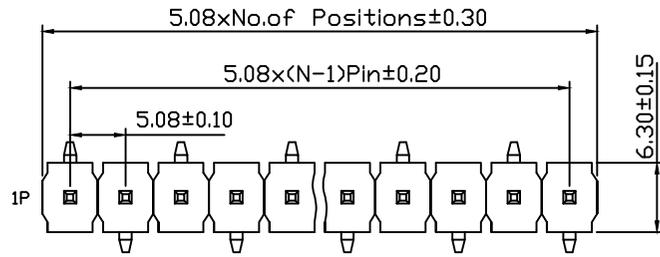


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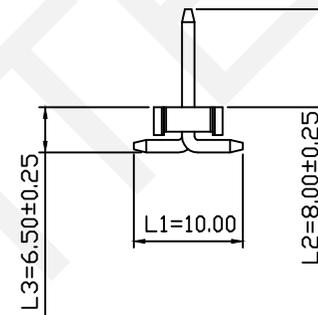
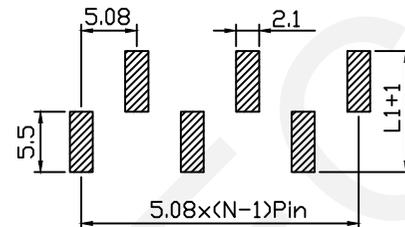
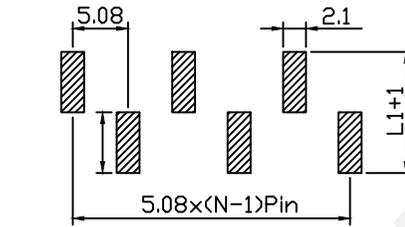
UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5
CHK'D BY FENG	APPR BY ZHAN		

5.08x2.5 Pin Header Single Layer,Right Angle Pin, 1xN Pin	
THIRD ANGLE PROJECTION 	RHTAY07M-2.50-1-XX-R1-L1xL2xL3-SN

RoHS Compliance



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



Dimension Antitheses List (mm)				
ITEM	L1	L2	L3	Plastic Height
Standard	10.00	8.00	6.50	2.50
Nonstandard	---	---	---	---

Material:  
Standard: LCP  
Contact: Brass  
Insulator: Polyester,UL94V-0  
Electrical Characteristics:  
Current Rating : 7AMP  
Contact Resistance: 20MΩ Max  
Withstand Voltage: 1000V AC  
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:  
RHTAY07M-2.50-1-XX-T1-L1xL2xL3-SN

Pin Header Series  
07M: 5.08mm  
Plastics Height:  
2.50,3.00mm  
Per Row:Single Layer  
Pin: No. Of Pins (1x20)  
SMT Pin:T1 Type, T2 Type  
Size:L1xL2xL3  
Plating:  
G0=Gold Flash G1=1u" Gold  
G10=10u" Gold G15=15u" Gold  
G30=30u" Gold SN=Tin

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

5.08x2.5 Pin Header  
Single Layer,SMT, 1xN Pin

RHTAY07M-2.50-1-XX-T1-L1xL2xL3-SN