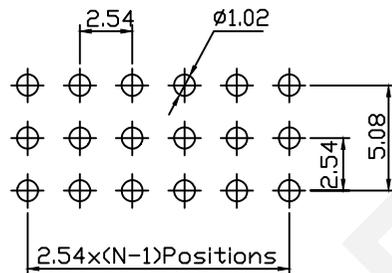
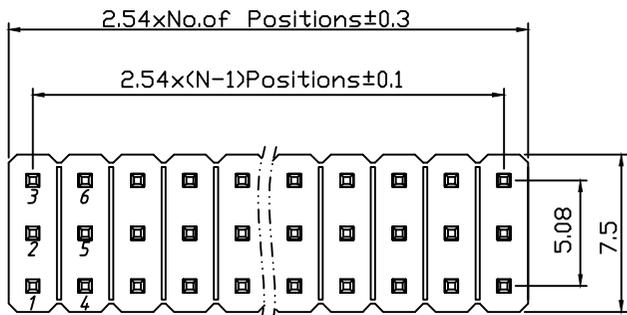
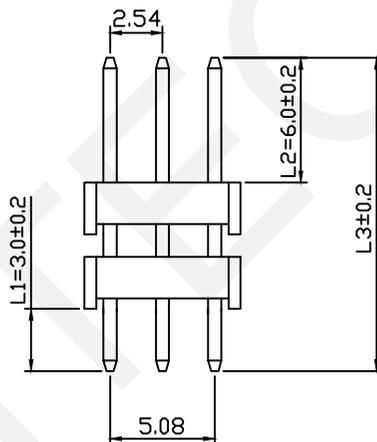
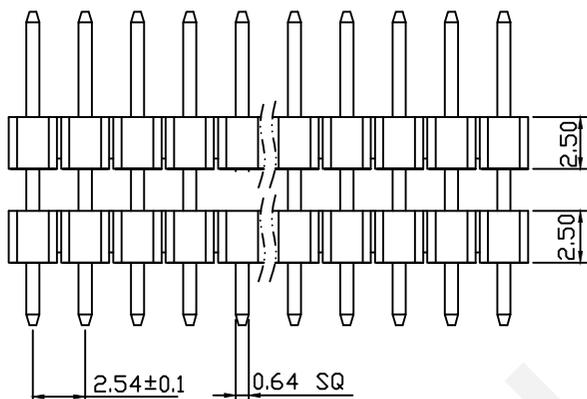


RoHS Compliance



Recommended P.C.B Hole Layout



Material:
 Standard: PA6T
 Contact: Brass,
 Insulator: Polyester, UL94V-0
 Electrical Characteristics:
 Rated Current: 3AMP
 Contact Resistance: 20mΩ 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:
RHTAY18AF-3-XX-S-L1xL2xL3-G0

Pin Header Series
 18AF: 2.00mm
 Per Row: Three Layer
 Pin No. Of Pins (03~120)
 Type: Straight Pin
 Size: L1xL2xL3
 Plating:
 G0=Gold Flash G1=1u" Gold
 G10=10u" Gold G15=15u" Gold
 G30=30u" Gold

Dimension Antitheses List (mm)

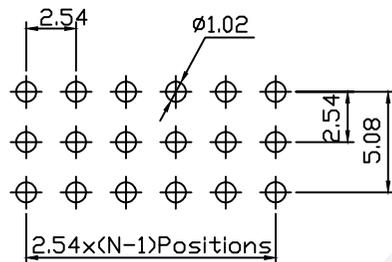
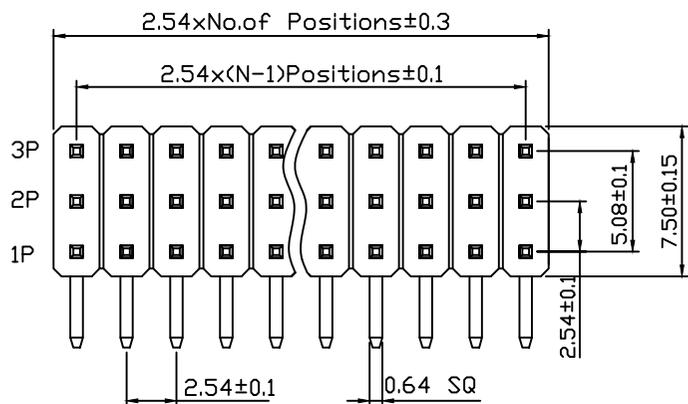
ITEM	L1	L2	L3	Plastic Height
Standard	3.00	6.00	---	2.50
Nonstandard	---	---	---	---

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

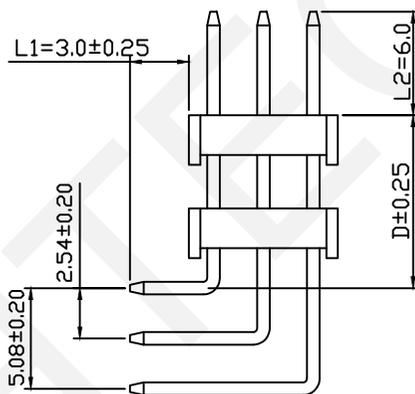
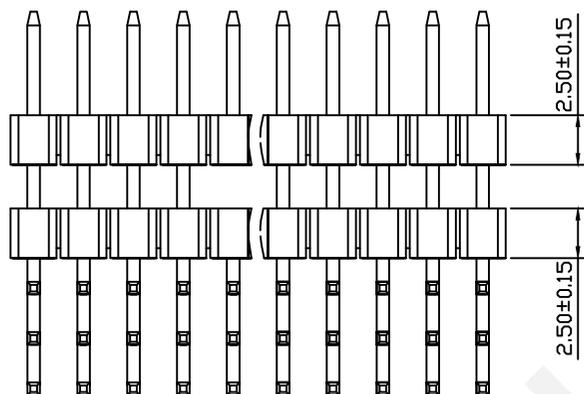
UNITS:mm SHEET SIZE: A4 SCALE: ---
 DRWN BY PAN
 0~3 3~18 18~50 50~120
 CHK'D BY FENG
 ±0.12 ±0.15 ±0.3 ±0.5
 APPR BY ZHAN

2.54x2.5mm Pin Header
 Three Layer, Straight Pin, 3xN Pin
 THIRD ANGLE PROJECTION
 RHTAY18AF-3-XX-S-L1xL2xL3-G0

RoHS Compliance



Recommended P.C.Board Layout
PCB TOLERANCE±0.05(TOP VIEW)



R2 Type

Dimension Antitheses List (mm)				
ITEM	L1	L2	D	Plastic Height
Standard	3.00	6.00	---	2.50
Nonstandard	---	---	---	---

Material:
Standard: PA6T
Contact: Brass,
Insulator: Polyester, UL94V-0
Electrical Characteristics:
Rated Current: 3AMP
Contact Resistance: 20mΩ 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:
RHTAY18AF-3-XX-R2-L1xL2xD-G0

Pin Header Series
18AF: 2.54mm
Per Row: Three Layer
Pin: No. Of Pins(03~120)
Right Angle Pin: R2 Type
Size: L1xL2xD
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	

THIRD ANGLE PROJECTION

2.54x2.5mm Pin Header Three Layer, Right Angle Pin, 3xN Pin
RHTAY18AF-3-XX-R2-L1xL2xD-G0