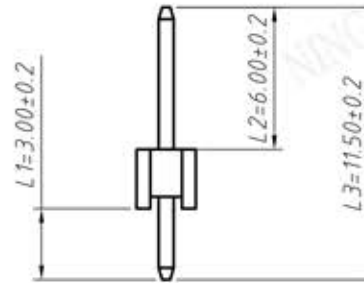
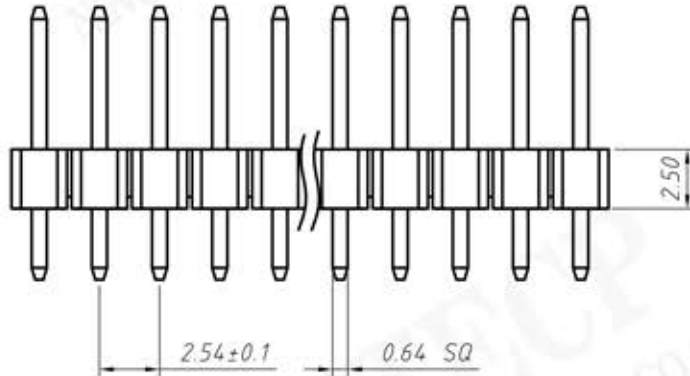


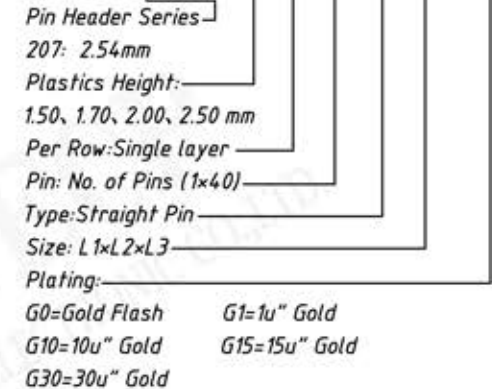
Material:
 Standard: PA6T
 Contact: Brass
 Insulator: Polyester, UL94V-0

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

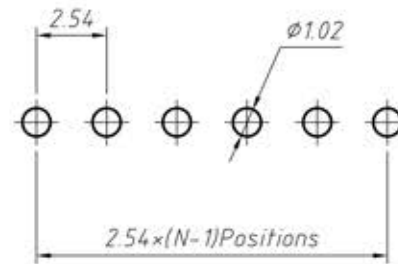
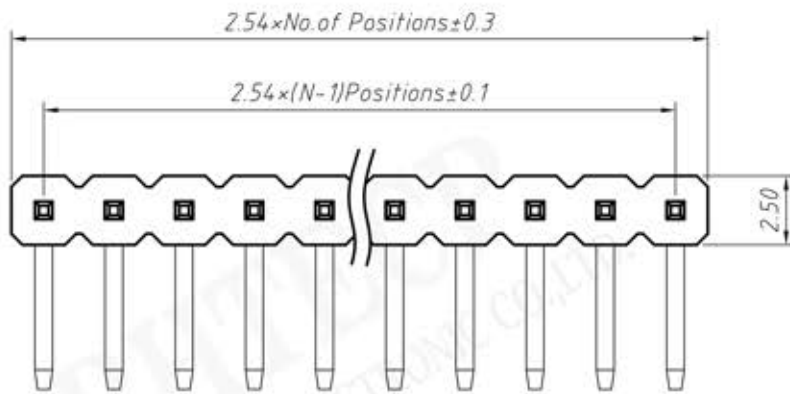


Order Information:
 RE - C - 207 - 2.50 - 1 - XX - S - L1 x L2 x L3 - G0



Dimension antitheses list (mm)

ITEM	L1	L2	L3	Plastic Height
Standard	3.00	6.00	11.50	2.50
Nonstandard	---	---	---	---



Recommended P.C.B Hole Layout

Material:
 Standard: PA6T
 Contact: Brass
 Insulator: Polyester, UL 94 V-0

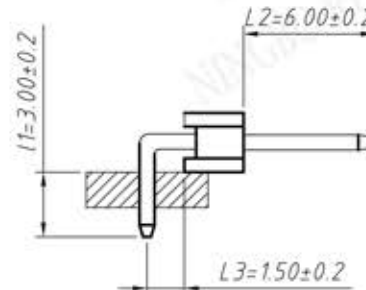
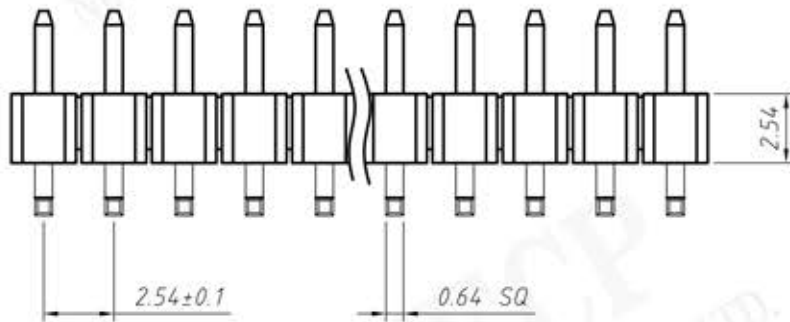
Electrical Characteristics:
 Rated Current: 3AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 1000V AC/DC
 Insulator Resistance: 1000MΩ Min

Mechanical
 Operating Temperature: -40°C ~ +105°C
 Max. Processing Temp: 240°C for 30-60 seconds
 (260°C for 10 seconds)

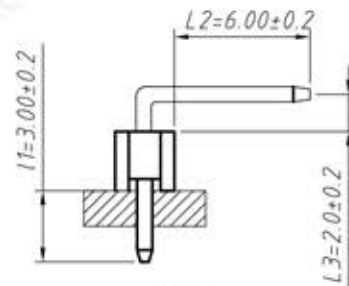
Order Information:

RE - C - 207-2.50-1-XX-R1-L1xL2xL3-G0

Pin Header Series—
 207: 2.54mm
 Plastics Height:—
 1.50, 1.70, 2.00, 2.50 mm
 Per Row: Single layer—
 Pin: No. of Pins (1x40)—
 Right Angle Pin: R1 Type, R2 Type—
 Size: L1xL2xL3—
 Plating:—
 G0=Gold Flash G1=1u" Gold
 G10=10u" Gold G15=15u" Gold
 G30=30u" Gold

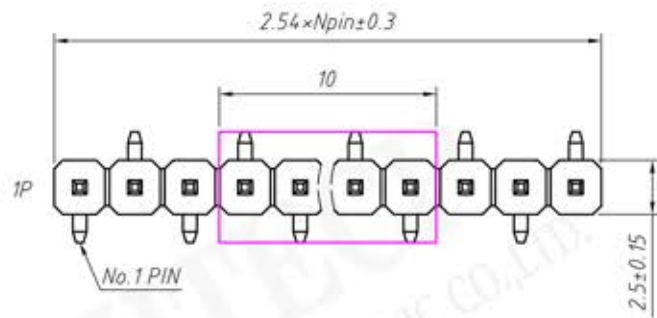


R2 Type

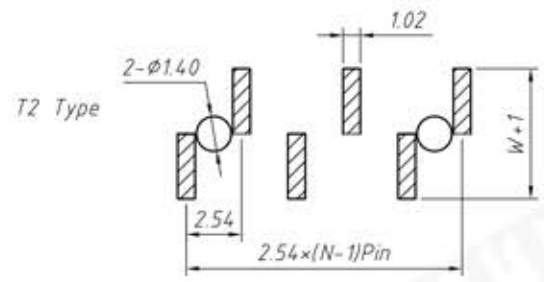


R1 Type

Dimension antitheses list (mm)				
ITEM	L1	L2	L3	Plastic Height
Standard R1	3.00	6.00	2.00	2.50
Standard R2	3.00	6.00	1.50	2.50
Nonstandard	---	---	---	---



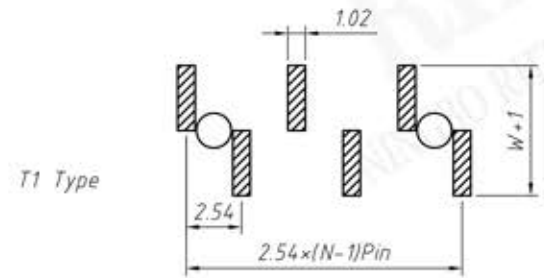
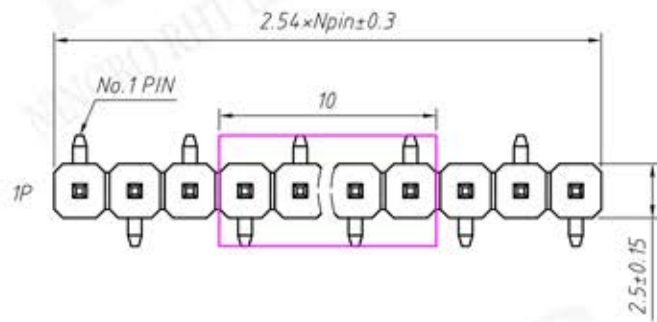
Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ± 0.05)



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

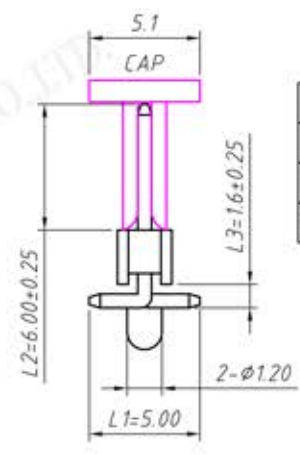
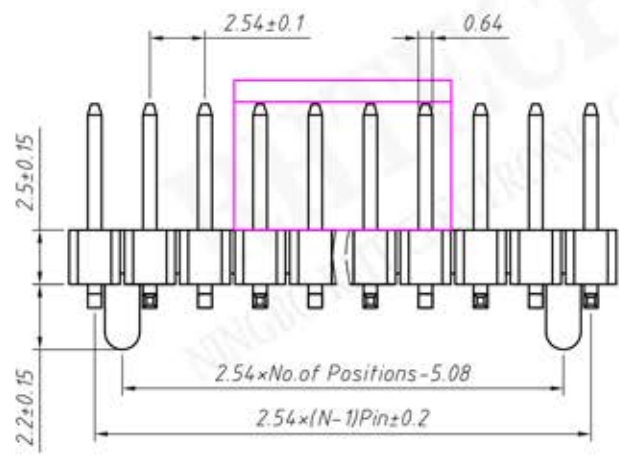
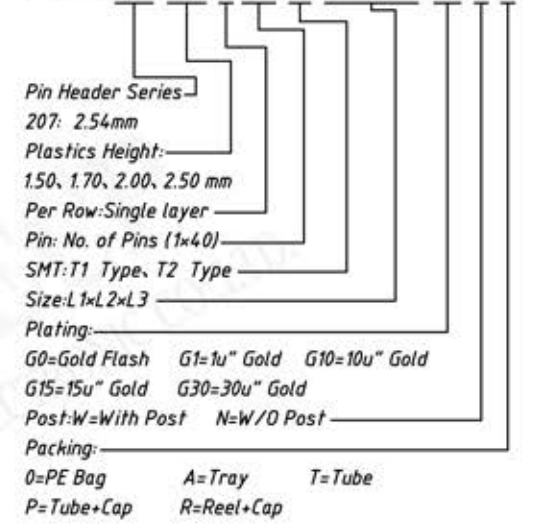
Mechanical
Operating Temperature: -40°C ~ +105°C
Max. Processing Temp: 230°C for 30-60 seconds
(260°C for 5 seconds)



W=With Post

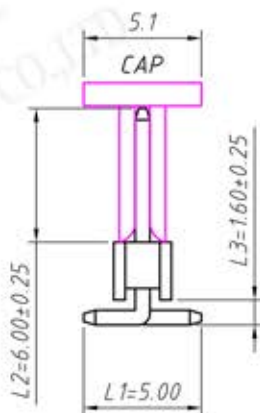
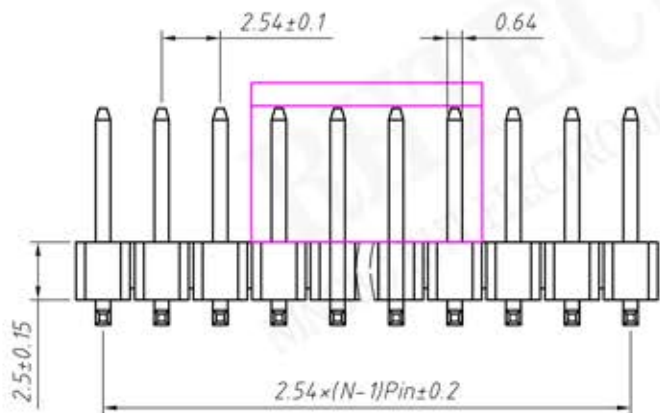
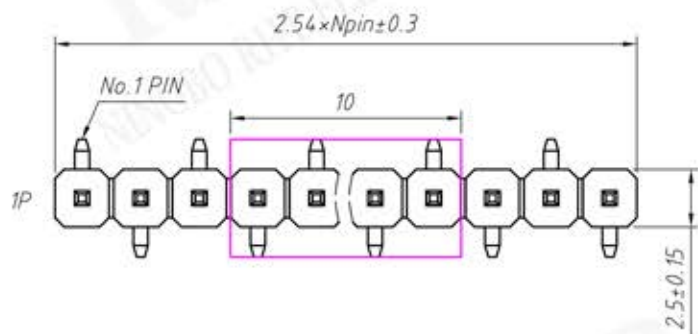
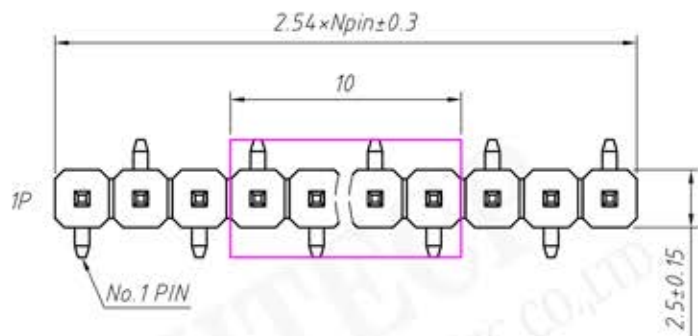
Order Information:

RE - C - 207 - 2.50 - 1 - XX - T1 - L1 x L2 x L3 - G0 - W - R



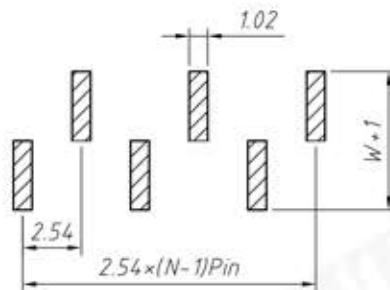
Dimension antitheses list (mm)

ITEM	L1	L2	L3	Plastic Height
Standard	5.00	6.00	1.60	2.50
Nonstandard	---	---	---	---

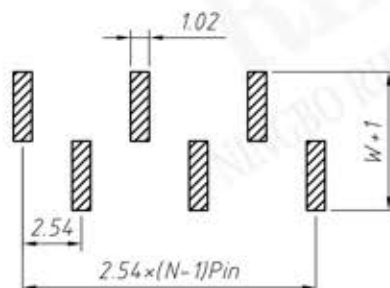


Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ± 0.05)

T2 Type



T1 Type



N=W/O Post

Dimension antitheses list (mm)				
ITEM	L1	L2	L3	Plastic Height
Standard	5.00	6.00	1.60	2.50
Nonstandard	---	---	---	---

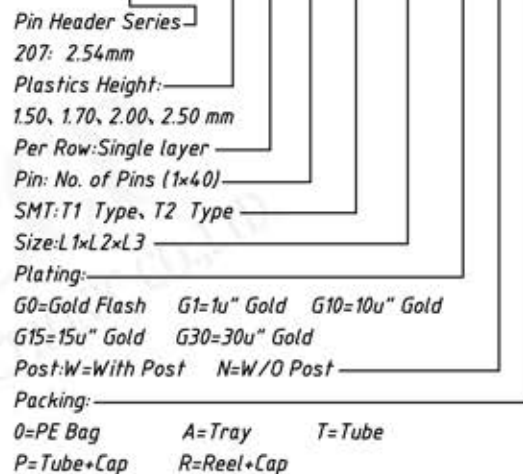
Material:
Standard: PA6T
Contact: Brass
Insulator: Polyester, UL94V-0

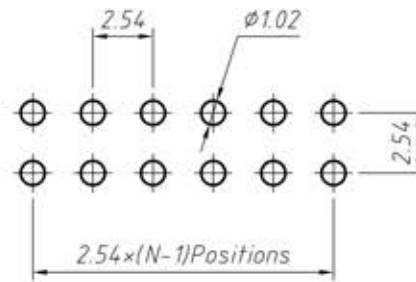
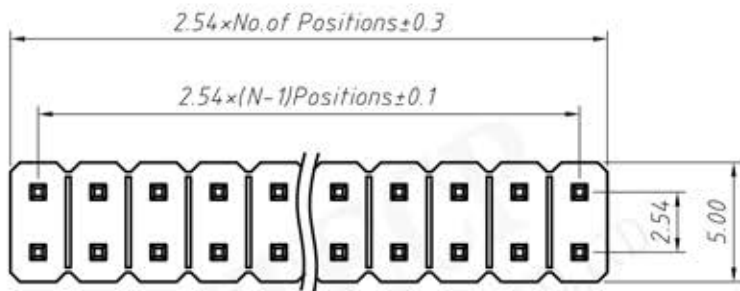
Electrical Characteristics:
Rated Current: 3AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulator Resistance: 1000MΩ Min

Mechanical
Operating Temperature: -40°C ~ +105°C
Max. Processing Temp: 230°C for 30-60 seconds
(260°C for 5 seconds)

Order Information:

RE - C - 207 - 2.50 - 1 - XX - T1 - L1 x L2 x L3 - G0 - N - R



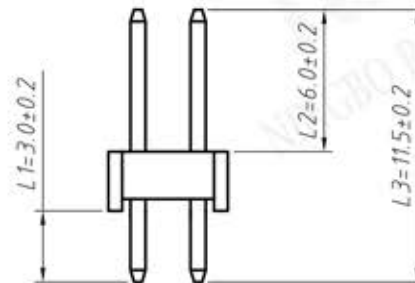
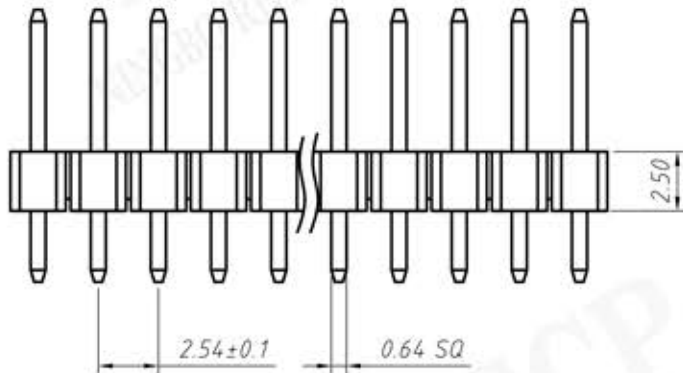


Recommended P.C.B Hole Layout

Material:
Standard: PA6T
Contact: Brass
Insulator: Polyester, UL94V-0

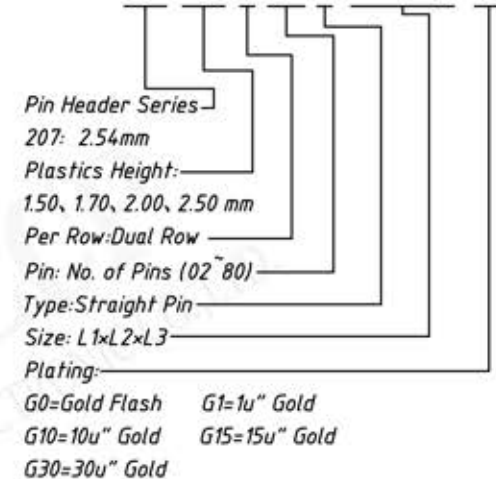
Electrical Characteristics:
Rated Current: 3AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulator Resistance: 1000MΩ Min

Mechanical
Operating Temperature: -40°C ~ +105°C



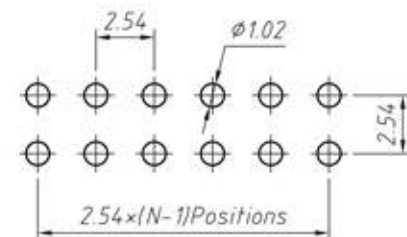
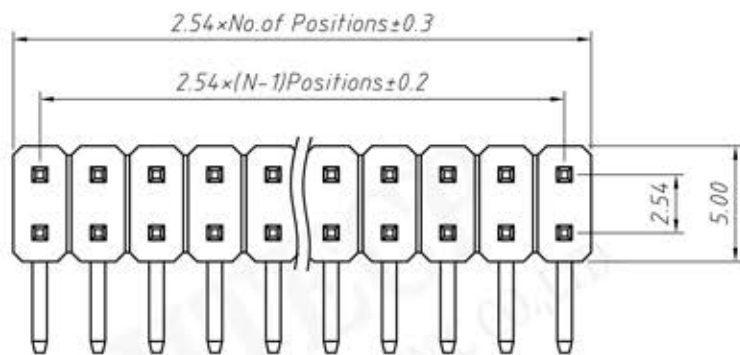
Order Information:

RE - C - 207-2.50-2-XX-S-L1xL2xL3-G0



Dimension antitheses list (mm)

ITEM	L1	L2	L3	Plastic Height
Standard	3.00	6.00	11.5	2.50
Nonstandard	---	---	---	---



Recommended P.C.B Hole Layout

Material:
Standard: PA6T
Contact: Brass
Insulator: Polyester, UL94V-0

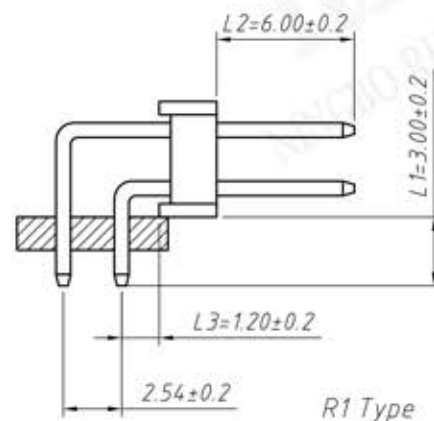
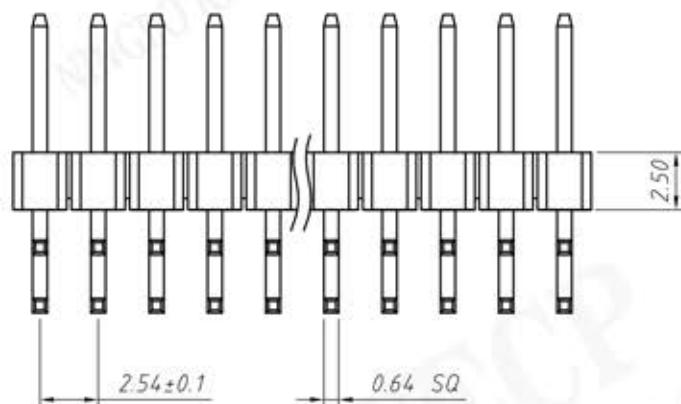
Electrical Characteristics:
Rated Current: 3AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulator Resistance: 1000MΩ Min

Mechanical
Operating Temperature: -40°C ~ +105°C

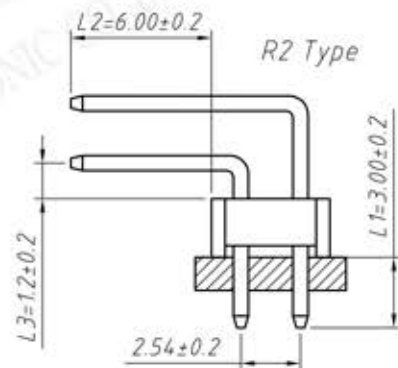
Order Information:

RE - C - 207-2.50-2-XX-R1-L1xL2xL3-G0

Pin Header Series
 207: 2.54mm
 Plastics Height:
 1.50, 1.70, 2.00, 2.50 mm
 Per Row: Dual Row
 Pin: No. of Pins (02~80)
 Right Angle Pin: R1 Type, R2 Type
 Size: L1xL2xL3
 Plating:
 G0=Gold Flash G1=1u" Gold
 G10=10u" Gold G15=15u" Gold
 G30=30u" Gold

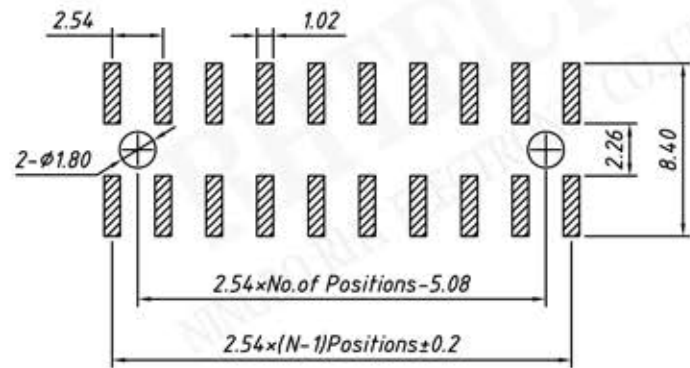
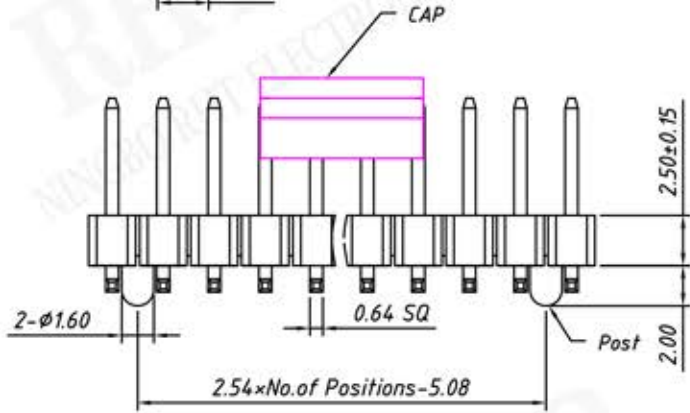
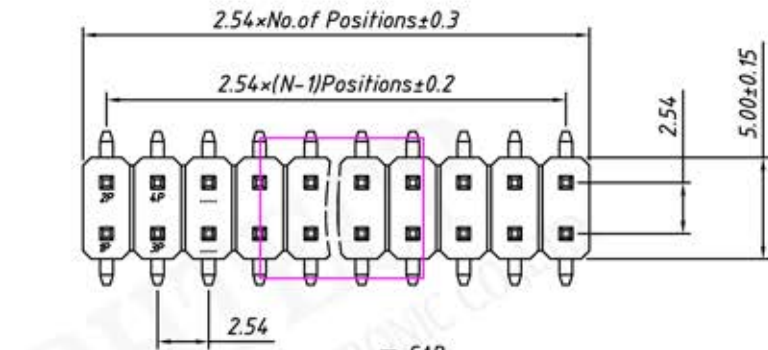


R1 Type

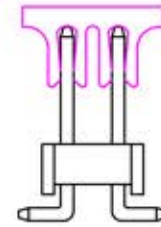


R2 Type

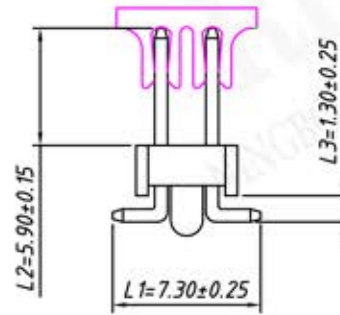
Dimension antitheses list (mm)				
ITEM	L1	L2	L3	Plastic Height
Standard	3.00	6.00	1.20	2.50
Nonstandard	---	---	---	---



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



T=Without Post



T3=With Post

Dimension antitheses list (mm)				
ITEM	L1	L2	L3	Plastic Height
Standard	7.30	5.90	1.30	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 5 seconds)

Order Information:

RE - C - 207-2.50-2-XX-T-L1xL2xL3-G0-R

Pin Header Series
207: 2.54mm
Plastics Height:
1.50, 1.70, 2.00, 2.50 mm
Per Row: Dual Row
Pin: No. of Pins (02-80)
SMT: T=Without Post, T3=With Post
Size: L1xL2xL3
Plating:
G0=Gold Flash G1=1u" Gold G10=10u" Gold
G15=15u" Gold G30=30u" Gold
Packing:
0=PE Bag A=Tray T=Tube
P=Tube+Cap R=Reel+Cap