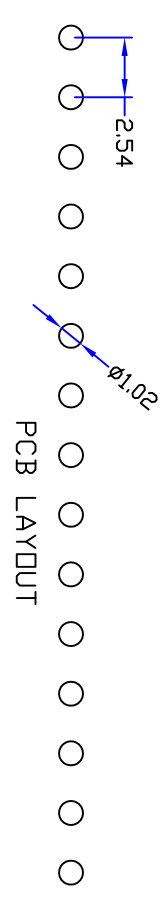
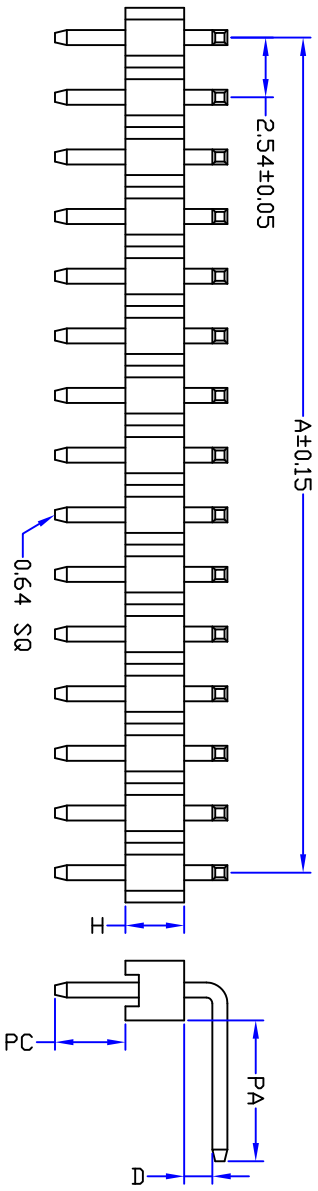
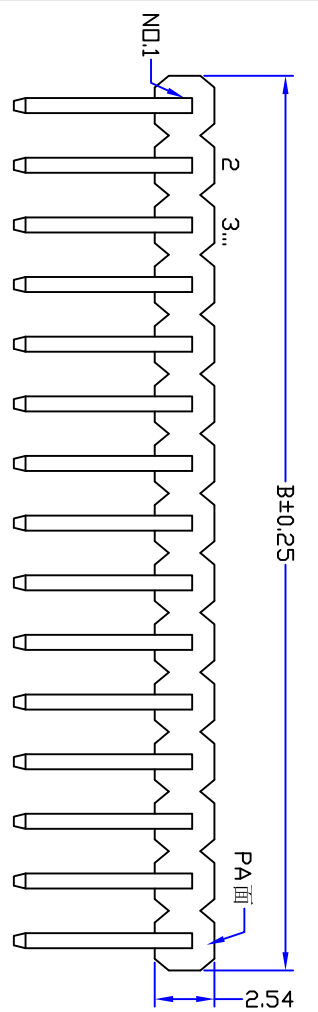


| 1 | | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | 8 | |
|-----------------|-------|-------|--|---|--|---|--|---|--|---|--|---|--|---|--|
| No. of Contacts | DIM A | DIM B | | | | | | | | | | | | | |
| 1 | ----- | 2.54 | | | | | | | | | | | | | |
| 2 | 2.54 | 5.08 | | | | | | | | | | | | | |
| 3 | 5.08 | 7.62 | | | | | | | | | | | | | |
| 4 | 7.62 | 10.16 | | | | | | | | | | | | | |
| 5 | 10.16 | 12.70 | | | | | | | | | | | | | |
| 6 | 12.70 | 15.24 | | | | | | | | | | | | | |
| 7 | 15.24 | 17.78 | | | | | | | | | | | | | |
| 8 | 17.78 | 20.32 | | | | | | | | | | | | | |
| 9 | 20.32 | 22.86 | | | | | | | | | | | | | |
| 10 | 22.86 | 25.40 | | | | | | | | | | | | | |
| 11 | 25.40 | 27.94 | | | | | | | | | | | | | |
| 12 | 27.94 | 30.48 | | | | | | | | | | | | | |
| 13 | 30.48 | 33.02 | | | | | | | | | | | | | |
| 14 | 33.02 | 35.56 | | | | | | | | | | | | | |
| 15 | 35.56 | 38.10 | | | | | | | | | | | | | |
| 16 | 38.10 | 40.64 | | | | | | | | | | | | | |
| 17 | 40.64 | 43.18 | | | | | | | | | | | | | |
| 18 | 43.18 | 45.72 | | | | | | | | | | | | | |
| 19 | 45.72 | 48.26 | | | | | | | | | | | | | |
| 20 | 48.26 | 50.80 | | | | | | | | | | | | | |
| 21 | 50.80 | 53.34 | | | | | | | | | | | | | |
| 22 | 53.34 | 55.88 | | | | | | | | | | | | | |
| 23 | 55.88 | 58.42 | | | | | | | | | | | | | |
| 24 | 58.42 | 60.96 | | | | | | | | | | | | | |
| 25 | 60.96 | 63.50 | | | | | | | | | | | | | |
| 26 | 63.50 | 66.04 | | | | | | | | | | | | | |
| 27 | 66.04 | 68.58 | | | | | | | | | | | | | |
| 28 | 68.58 | 71.12 | | | | | | | | | | | | | |
| 29 | 71.12 | 73.66 | | | | | | | | | | | | | |
| 30 | 73.66 | 76.20 | | | | | | | | | | | | | |
| 31 | 76.20 | 78.74 | | | | | | | | | | | | | |
| 32 | 78.74 | 81.28 | | | | | | | | | | | | | |
| 33 | 81.28 | 83.82 | | | | | | | | | | | | | |
| 34 | 83.82 | 86.36 | | | | | | | | | | | | | |
| 35 | 86.36 | 88.90 | | | | | | | | | | | | | |
| 36 | 88.90 | 91.44 | | | | | | | | | | | | | |
| 37 | 91.44 | 93.98 | | | | | | | | | | | | | |
| 38 | 93.98 | 96.52 | | | | | | | | | | | | | |
| 39 | 96.52 | 99.06 | | | | | | | | | | | | | |
| 40 | 99.06 | 101.6 | | | | | | | | | | | | | |



Dimension antitheses list(尺寸对照表)

| Item(项目) | A | B | L | PA | PC | D | H |
|--------------|-----|-----|---|----|----|---|---|
| Standard(尺寸) | 见左表 | 见左表 | | | | | |

Ordering Code

① Series No.: 3=Pin Header
 ② Pitch: 1=2.54mm
 ③ Insulator Height: 15=1.50mm, 20=2.00mm, 25=2.50mm
 ④ Dip Spacing: 1=Single row, 2=Double row
 ⑤ Number of Contacts: Single row = 01 to 40, Double row = 02 to 80
 ⑥ Tail & Mounting Style: S=Straight DIP Type, R=Right Angle DIP Type, M=Straight SMT Type
 ⑦ Contact Plated: 0=Tin, 2=Gold 3u", 3=Gold 5u", 4=Gold 10u", 5=Gold 15u", 6=Gold 30u"
 ⑧ Material Type: 0=P/PS, 1=PBT, 2=LCP, 3=Nylon-66, 4=Nylon-6T, 5=PA46
 ⑨ Tiers of Body: 1=Single tier, 2=Double tier, 3=Triple tier
 ⑩ Pin Length: XXX=PA+PC+HH+D+1.2

SPECIFICATIONS:
 Current Rating: 3.0 AMP
 Contact Resistance: 30mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstand Voltage: 600V AC/minute
 Operation Temperature: -40°C to +105°C

MATERIALS:
 Contact Material: Copper Alloy
 Contact Plating: Gold or Tin over 50u" Ni
 Insulator Material: Polyester(UL94V-0)

| | | | | | | | | | | | | | | | |
|---------|--|------------------|--|---------------------|--|---------|--|------------------------|--|--------|--|-------------|--|------------------|--|
| E | | Units | | Scale | | 1:1 | | Drawing By | | Date | | Date | | Date | |
| D | | Tolerance Unless | | Otherwise Specified | | | | Check By | | Date | | Date | | Date | |
| C | | X ~ ± 0.25 | | | | | | Approval By | | Date | | Date | | Date | |
| B | | .XX ~ ± 0.20 | | | | | | Thirt Angle Projection | | 1 of 1 | | Drawing No. | | 31XX1XXXXX1XXXX0 | |
| A | | .XXX ~ ± 0.15 | | Angle ~ ± 3° | | | | Customer No. | | | | REV | | A | |
| REVZONE | | LTR | | DESCRIPTION. | | ECN.NO. | | Date | | Date | | Date | | Date | |
| 1 | | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | 8 | |

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 HTTP://WWW.LYCONN.COM

Title 2.54单塑单排排针/90度/正弯