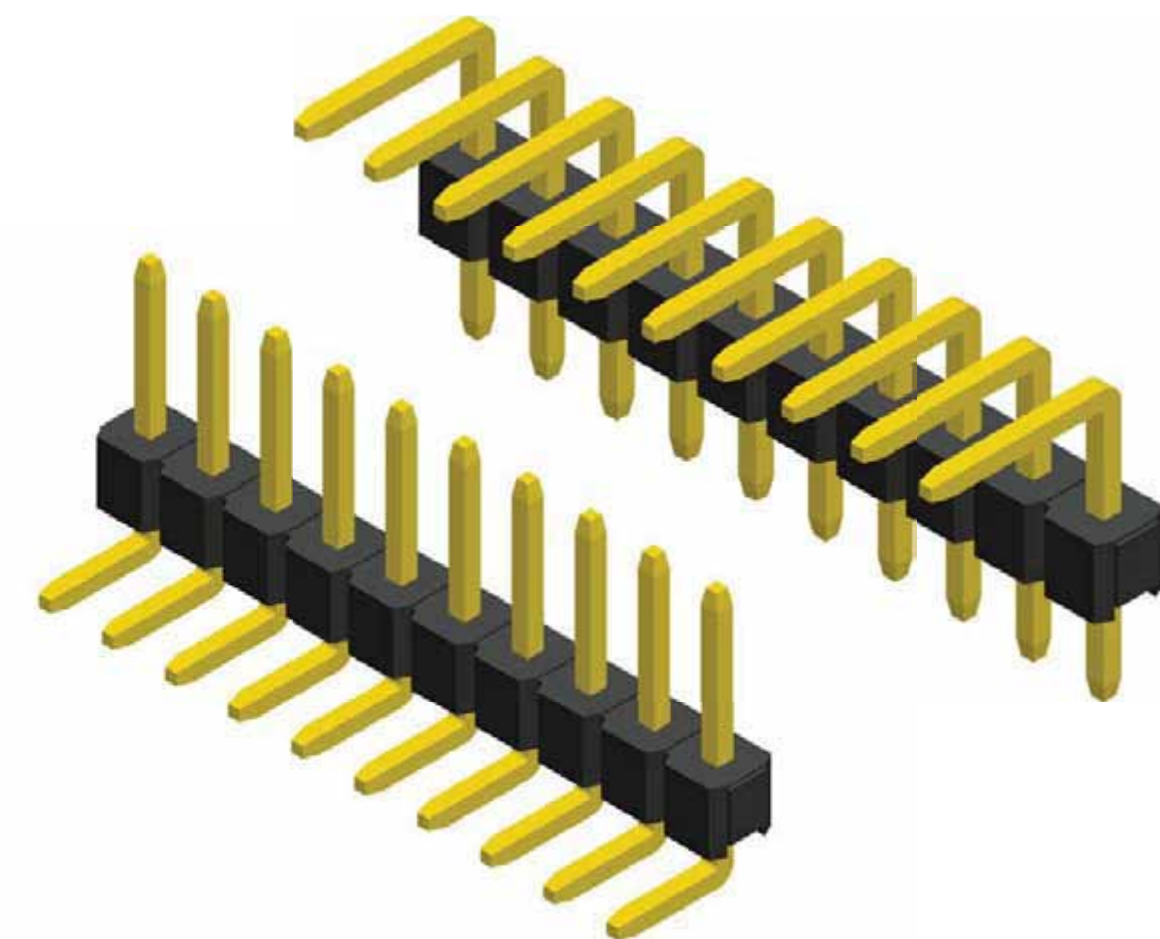


Current Rate:3 AMP
Insulation Resistance:1000M Ω Min.
Contact Resistance:20m Ω Max.
Dielectric Voltage:1000V AC for one minute
Operation Temperature:-40°C to +105°C

Insulator:Polyester,UL 94V-0
Standard:PBT or Nylon 6T
Contact Pin:Copper Alloy
Contact Plating:Gold Flash all over

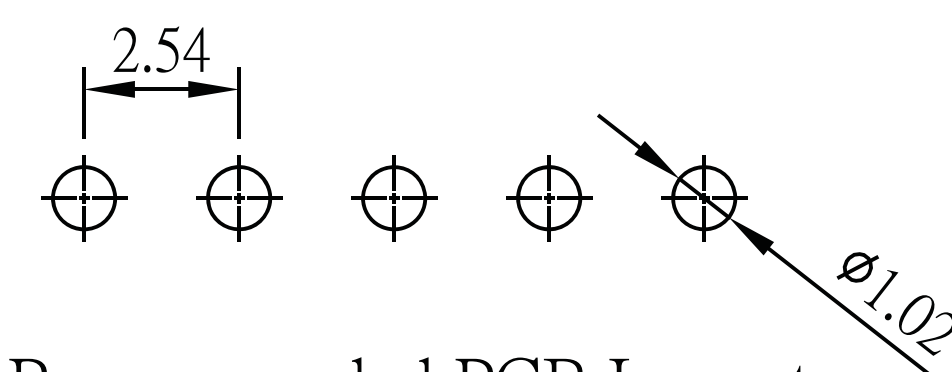
Pin Header 2.54mm 1 Row H=1.5/1.7/2.5mm Right Angle Type



Technical drawing of a 90-degree elbow fitting. The drawing shows the side profile of the fitting, which consists of two perpendicular pipe sections joined by a central elbow. Dimension A is the length of the horizontal section, dimension B is the length of the vertical section, and dimension C is the offset distance from the centerline of the horizontal section to the centerline of the vertical section. The dimensions are given as follows:

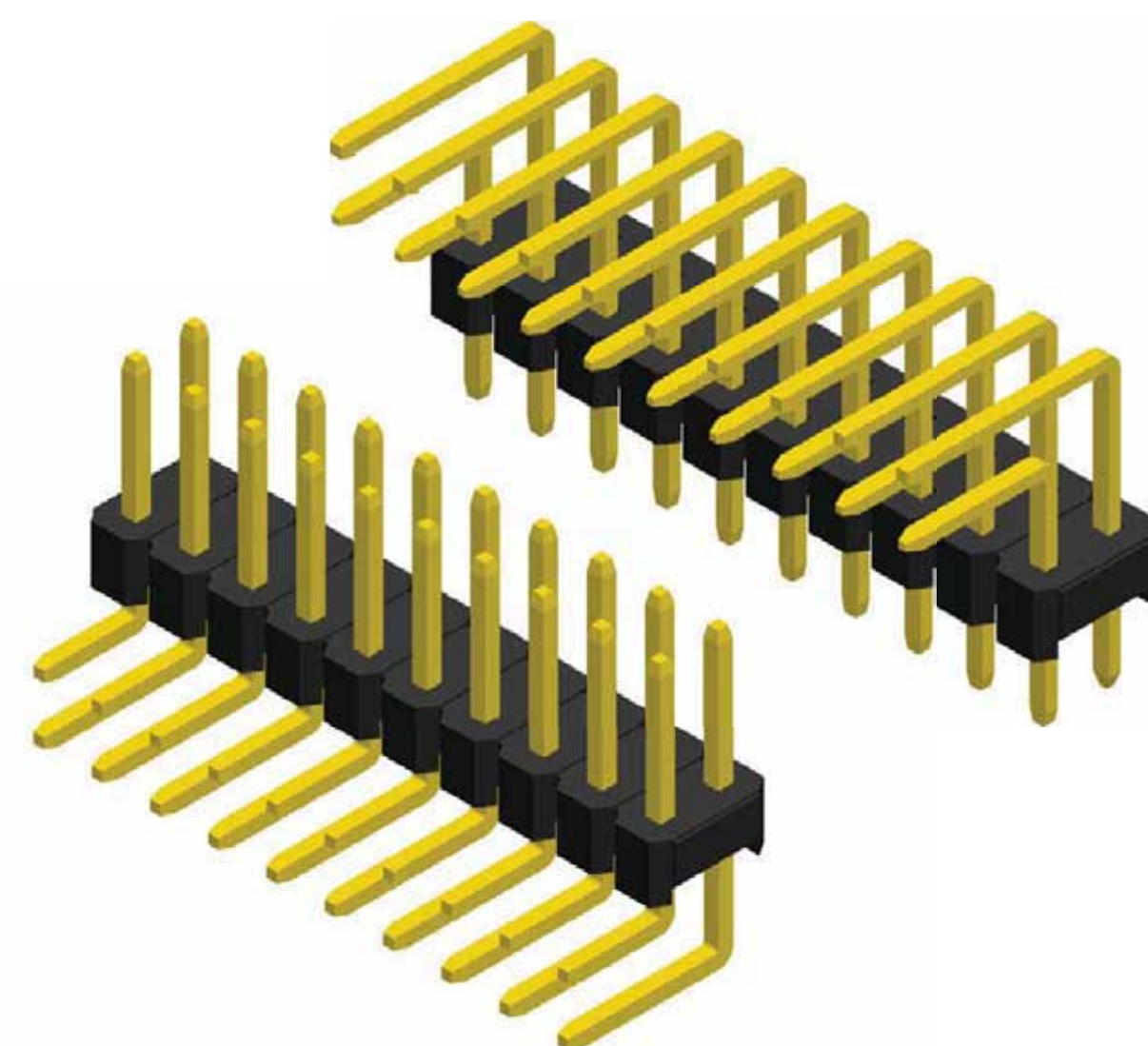
- A: $(6.00) \pm 0.25$
- B: $(3.00) \pm 0.25$
- C: $(1.50) \pm 0.25$

Type 3



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)

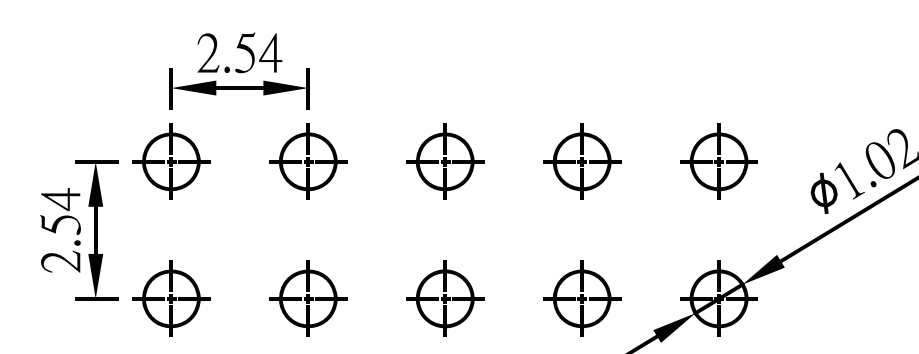
Pin Header 2.54mm 2 Row H=1.5/1.7/2.5mm Straight Type



Technical drawing of a mechanical part with the following dimensions:

- Top horizontal distance: 2,54
- Left vertical distance: 6
- Right vertical distance: 2,54
- Bottom left vertical distance: 2,54
- Bottom horizontal distance (left section): 5
- Bottom horizontal distance (right section): 8,5

Type 2



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)