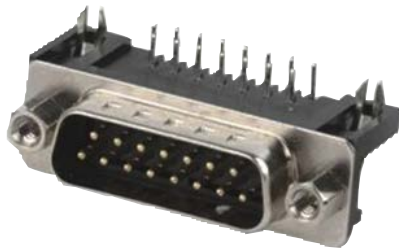


# D-Sub PCB Right Angle

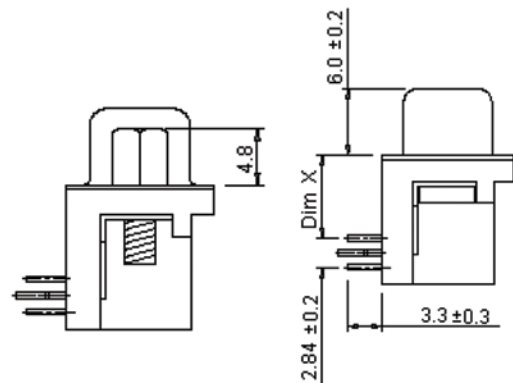
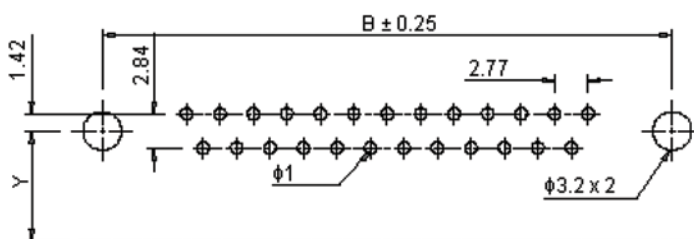
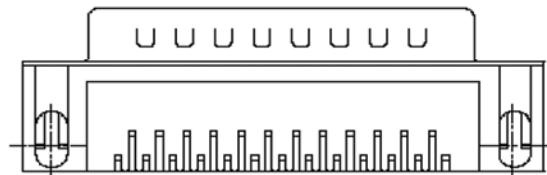
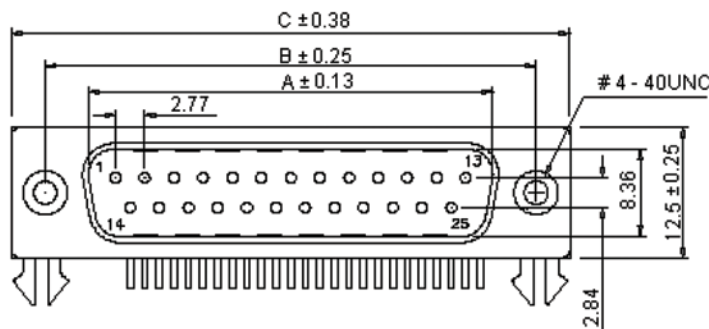


## Specifications:

Current rating : 5A AC, 3A DC  
 Voltage rating : 250V AC / DC  
 Temperature range : -40°C to +85°C  
 Max. contact resistance : 30mΩ  
 Min. insulation resistance : 1,000MΩ  
 Withstanding voltage : 1,000V AC / minute  
 Operating temp. range : -40°C to +85°C

## Material and Finish

Insulator : High temperature plastic  
 Contact : Copper alloy nickel under coated, selective gold plated  
 Finish : Metal iron with tin plated



Dimensions : Millimetres

## Specification Table

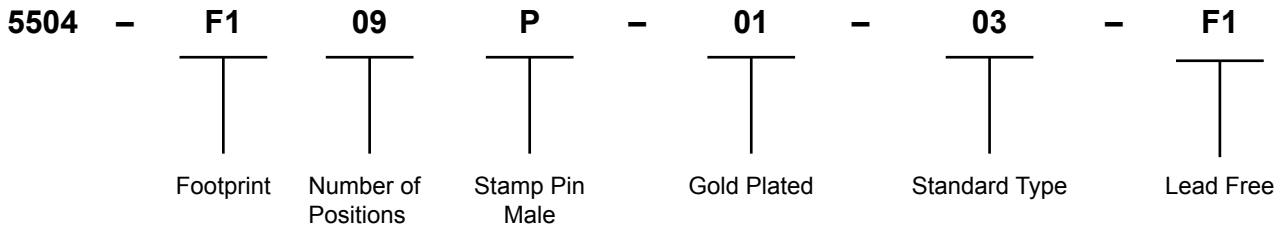
| Positions | A     | B     | C     | X    | Y   |
|-----------|-------|-------|-------|------|-----|
| 9         | 16.92 | 24.99 | 30.81 | 8.08 | 9.5 |



# D-Sub PCB Right Angle



## Part Number Explanation



Number of Positions : 09 = 9 Positions  
 Stamp Pin Male : P = Stamp Pin Male  
 Selective Gold : 01 = Gold Plated

## Part Number Table

| Description                   | Part Number         |
|-------------------------------|---------------------|
| Plug, D, PCB, R/A, 9Way       | 5504F1-09P-01-03-F1 |
| Plug, D, PCB, R/A, 15Way      | 5504F1-15P-01-03-F1 |
| Plug, D, PCB, R/A, 25Way      | 5504F1-25P-01-03-F1 |
| Plug, D, PCB, R/A, 37Way      | 5504F1-37P-01-03-F1 |
| Plug, Dsub, R/A, PCB, 9Way    | 5504F1-09P-02A-03   |
| Plug, Dsub, R/A, PCB, 15Way   | 5504F1-15P-02A-03   |
| Plug, Dsub, R/A, PCB, 25Way   | 5504F1-25P-02A-03   |
| Socket, Dsub, R/A, PCB, 9Way  | 5504F1-09S-02A-03   |
| Socket, Dsub, R/A, PCB, 15Way | 5504F1-15S-02A-03   |
| Socket, Dsub, R/A, PCB, 25Way | 5504F1-25S-02A-03   |

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