

# D-Sub Receptacles

## PCB Right Angle (8.08mm Footprint)



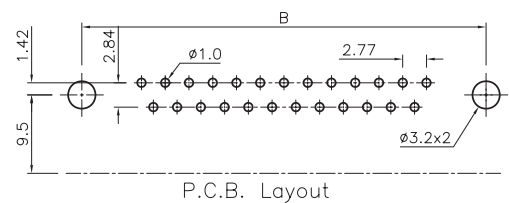
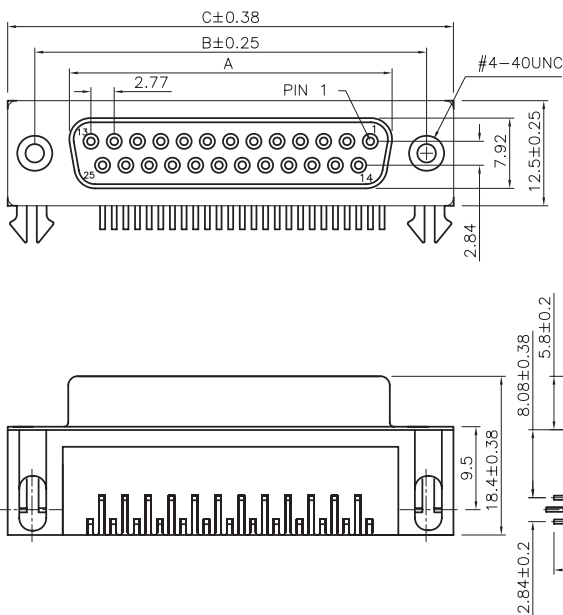
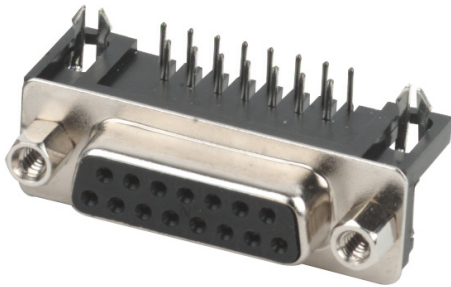
**RoHS  
Compliant**

### Specifications:

Current Rating	: 3A AC/DC
Voltage Rating	: 250V AC/DC
Contact Resistance	: 30mΩ Max.
Insulation Resistance	: 5,000MΩ Min.
Withstanding Voltage	: 1,000V AC for One Minute
Operating Temperature Range	: -40°C to +85°C

### Material and Finish

Insulation	: PBT
Contact	: Copper Alloy
Plating	: Gold Plated on Contact Area, Tin Plated on Solder Tail
Shell	: Metal Iron with Nickel Plated



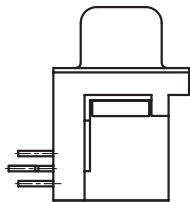
Dimensions : Millimetres

Pos	A	B	C
9	16.33	24.99	30.81
15	24.66	33.32	39.14
25	38.38	47.04	53.04
37	54.83	63.5	69.32

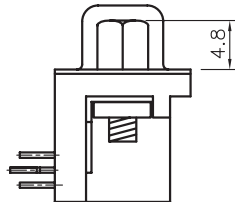
Dimensions : Millimetres

# D-Sub Receptacles

PCB Right Angle (8.08mm Footprint)



5504F1-02



5504F1-02A

## Part Number Table

Description	Part Number
Receptacle, D-Sub, R/A, PCB, 9Way	5504F1-09S-02A-03
Receptacle, D-Sub, R/A, PCB, 15Way	5504F1-15S-02A-03
Receptacle, D-Sub, R/A, PCB, 25Way	5504F1-25S-02-03
Receptacle, D-Sub, R/A, PCB, 25Way	5504F1-25S-02A-03
Receptacle, D-Sub, R/A, PCB, 37Way	5504F1-37S-02A-03

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