

D-Sub Connectors

Male Pins, 8.08mm Footprint

Right Angle PCB Mount



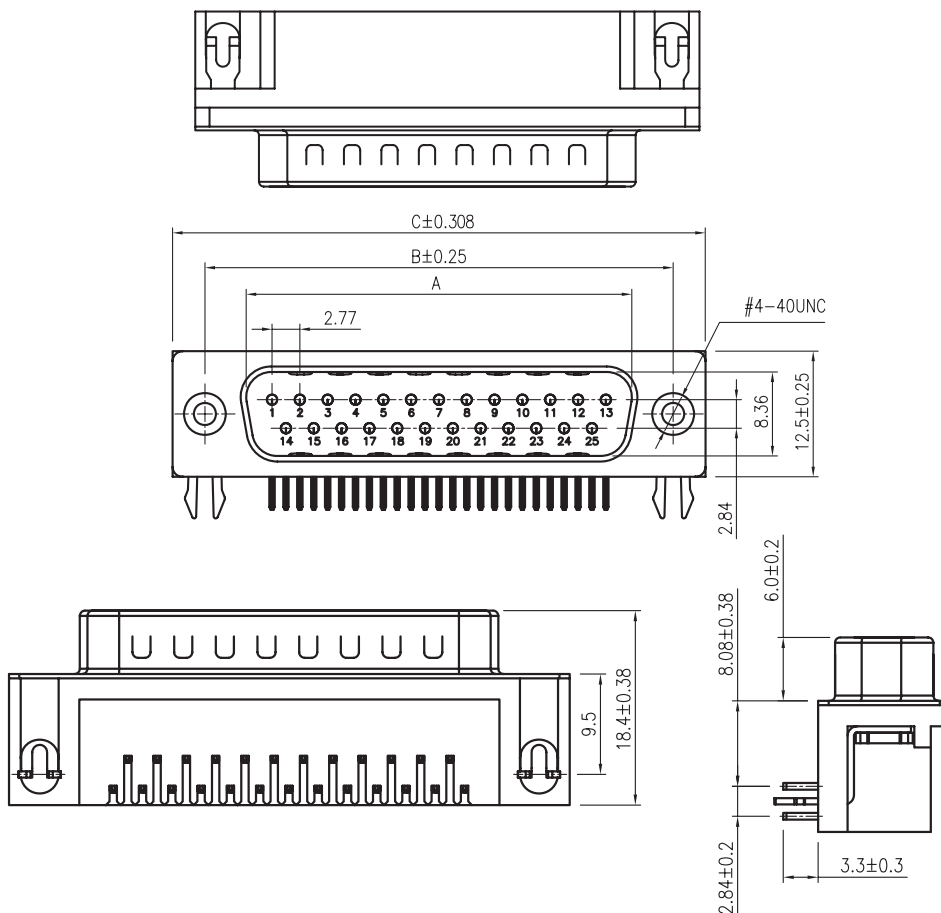
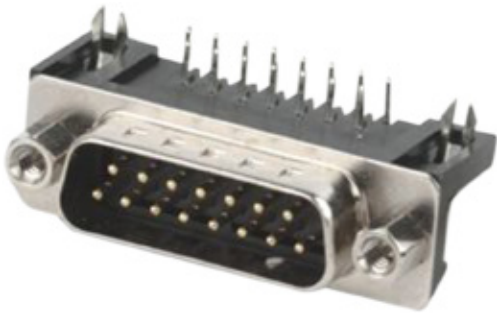
**RoHS
Compliant**

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/Minute
Operating Temperature Range	: -40°C to +85°C

Materials and Finish:

Insulator	: High Temp. Plastic
Contact	: Copper Alloy
Plating	: Gold Plated on Contact Area, Tin Plated on Solder Tail
Shell	: Metal Iron with Nickel plated



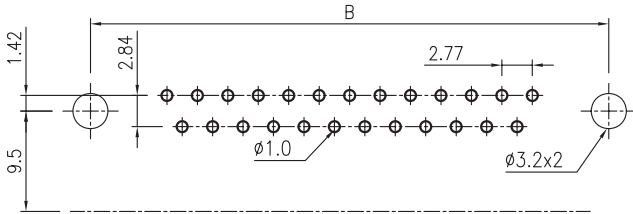
Dimensions : Millimetres



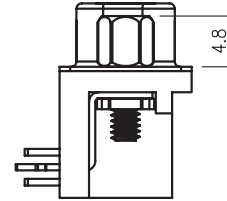
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P.C.B. Layout



Part Number	POS	A	B	C
5504F1-09P-02A-03	9	16.92	24.99	30.81
5504F1-15P-02A-03	15	25.25	33.32	39.14
5504F1-25P-02A-03	25	38.96	47.04	53.04
5504F1-37P-02A-03	37	55.42	63.5	69.32

Dimensions : Millimetres

Part Number Table

Description	Part Number
D-Sub Male 8.08mm Foot Print Right Angle Type	5504F1-09P-02A-03
	5504F1-15P-02A-03
	5504F1-25P-02A-03
	5504F1-37P-02A-03

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