

# D-Sub Plugs

PCB Right Angle (8.08mm Footprint)



**RoHS  
Compliant**

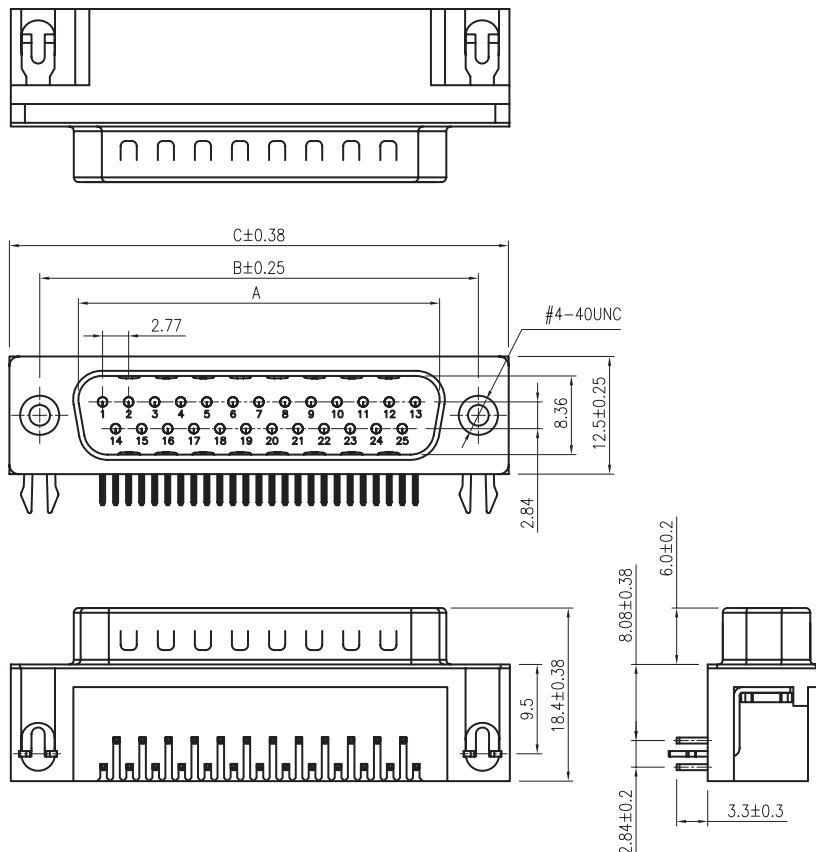


## Specifications:

Current Rating	: 3A AC/DC
Voltage Rating	: 250V AC/DC
Contact Resistance	: 30m $\Omega$ Max.
Insulation Resistance	: 5,000M $\Omega$ Min.
Withstanding Voltage	: 1,000V AC/Minute
Operating Temperature Range	: -40°C to +85°C

## Materials and Finish:

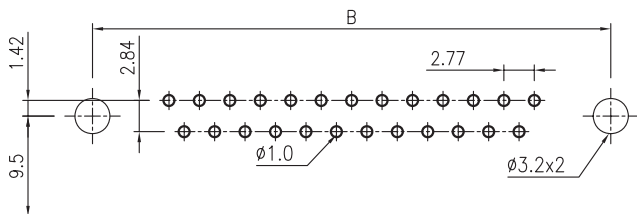
Insulator	: High Temp. Plastic
Plating	: Gold Plated on Contact Area, Tin Plated on Solder Tail
Shell	: Metal Iron with Nickel plated



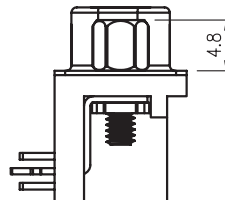
Dimensions : Millimetres

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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
5504F1-25P-02A-03	25	38.96	47.04	53.04

Dimensions : Millimetres

### Part Number Table

Description	Part Number
D-SUB Male 8.08mm Footprint Right Angle Type, 9 Pos	5504F1-09P-02A-03
D-SUB Male 8.08mm Footprint Right Angle Type, 25 Pos	5504F1-25P-02A-03

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