

**D-Sub Connectors Male Pins, 8.08mm Footprint
Right Angle PCB Mount**

multicomp PRO

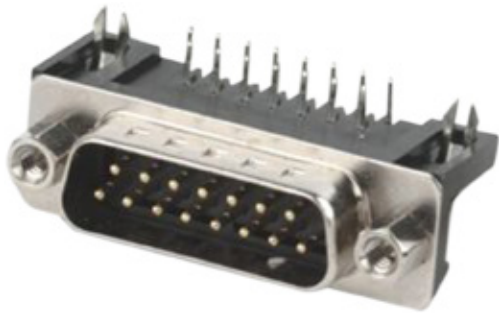
**RoHS
Compliant**

Specifications:

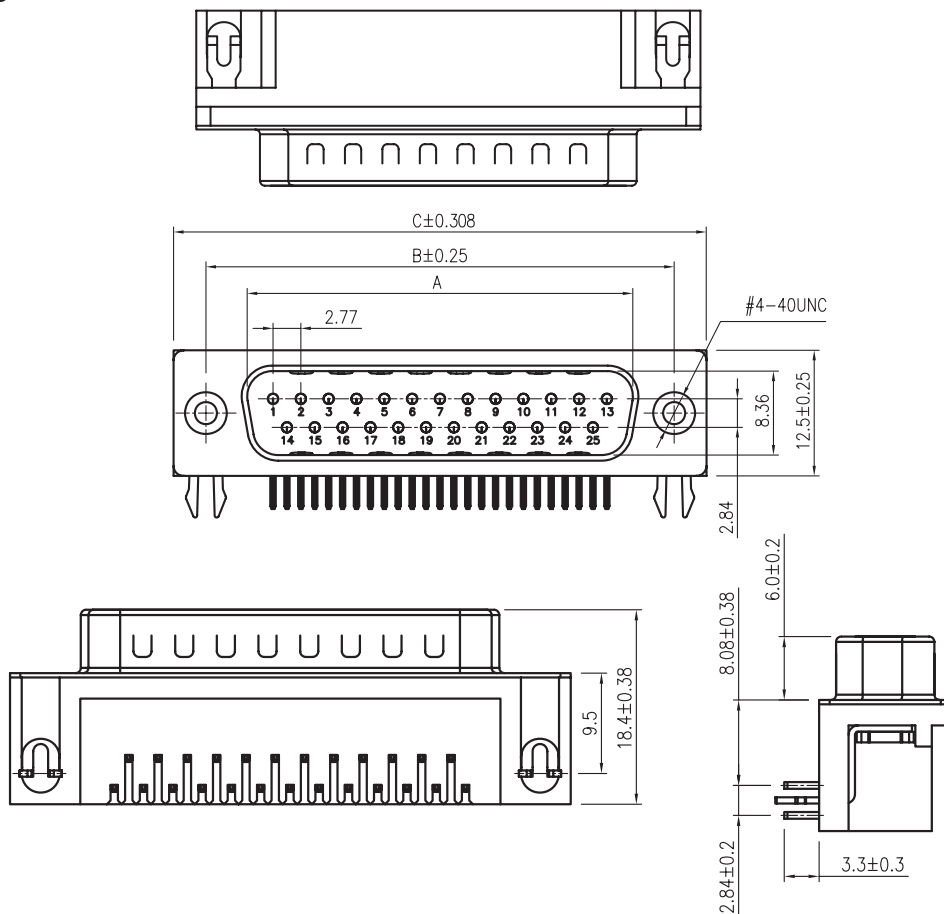
Current Rating	: 3A AC/DC
Voltage Rating	: 250V AC/DC
Contact Resistance	: 30mΩ Max.
Insulation Resistance	: 5,000MΩ Min.
Withstanding Voltage	: 1,000V AC/Minute
Operating Temperature Range	: -40°C to +85°C

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



Diagram

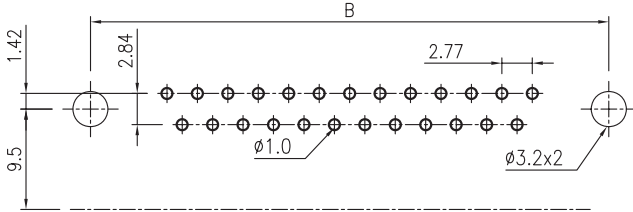


Dimensions : Millimetres

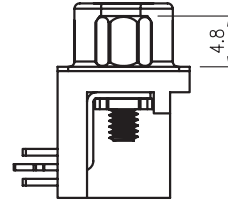
Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

multicomp PRO

D-Sub Connectors Male Pins, 8.08mm Footprint Right Angle PCB Mount



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

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

