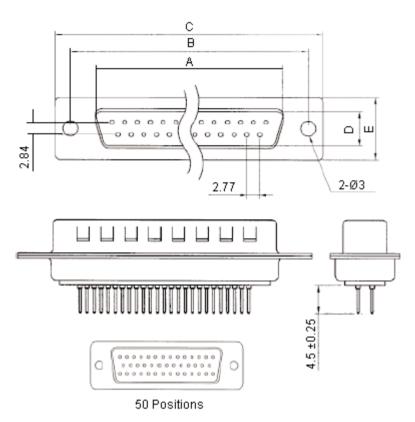
Standard D-Sub PCB Connectors multicomp

Plugs and Sockets



Dimensions: Millimetres

Specifications:

Electrical Data:

Voltage Rating : 350 V ac Current Rating : 5 A

Dielectric Withstanding Voltage : 500 V ac (RMS) for 1 minute Insulation Resistance $: 0 \text{ Over } 1,000 \text{ M}\Omega$ minimum $: 5 \text{ M}\Omega$ maximum at 1 A Operating Temperature $: -40^{\circ}\text{C}$ to $+100^{\circ}\text{C}$

Material:

Insulator : PBT +30% glass fibre Pin Contacts : Brass gold plated

Shell : Steel, SPCC nickel plated or tin plated



Standard D-Sub PCB Connectors Multicomp Plugs and Sockets

Specification Table

Number of Ways	Α	В	C ±0.5	D	E	Туре	Part Number
9	16.92	24.99	30.81			Plug	5502-09PA-01-F1
15	25.25	33.32	39.14	8.38	12.5	Plug and Socket	5502-15PA-01-F1
25	38.96	47.04	53.04	6.30	12.5		5502-25PA-01-F1
37	55.42	63.5	69.32				5502-37PA-01-F1
50	52.81	61.11	66.93	11.07	15.37	Plug	5502-50PA-01-F1

Dimensions: Millimetres

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