



Standard Density Sub D Filtered

A complete range of filtered standard density Sub D connectors providing high insertion loss utilizing feed-through tubular ceramic capacitors. The connectors are available in solder cup, straight & 90° PCB.

Standard capacitance is 1nF-20+80%

Other capacitance values include 47pF, 120pF, 220pF, 470pF, 820pF, 2nF & 4.7nF

There is an extensive range of mounting accessories available upon request.

FEATURES

Complete compatibility with standard D Sub connectors

Supports EMC/EMI approved designs

Low pass filter with minimal attenuation in transmission band

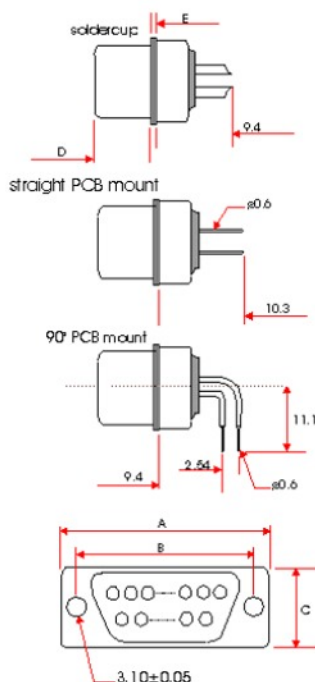
Additional RF shielding through ground plane

Rear epoxy sealing of capacitors for mechanical & environmental protection

Minimization of stray inductance with feedthrough dielectrics

Temperature stable performance with Class I & II dielectrics

European & US footprints available in all sizes



	9-way	15-way	25-way	37-way	50-way
A socket	30.8	39.1	53.0	69.3	66.9
A plug	30.8	39.1	53.0	69.3	66.9
B socket	25.0	33.3	47.0	63.5	61.1
B plug	25.0	33.3	47.0	63.5	61.1
C socket	12.5	12.5	12.5	12.5	15.4
C plug	12.5	12.5	12.5	12.5	15.4
D socket	6.3	6.3	6.3	6.3	6.3
D plug	6.1	6.1	6.0	6.0	6.0
E socket	0.8	0.8	0.8	0.1	0.8
E plug	0.9	0.9	0.9	0.9	0.9

All dimensions in mm, not to scale.

PLEASE CONTACT US FOR FURTHER DETAILS ON YOUR SPECIFIC REQUIREMENTS