

D-SUB

.318" RIGHT ANGLE PCB MOUNT

SPECIFICATIONS

Material:

Shell: Steel, tin-plated
Insulator: PBT, glass reinforced thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Hardware: Brass, nickel plated

Plating:

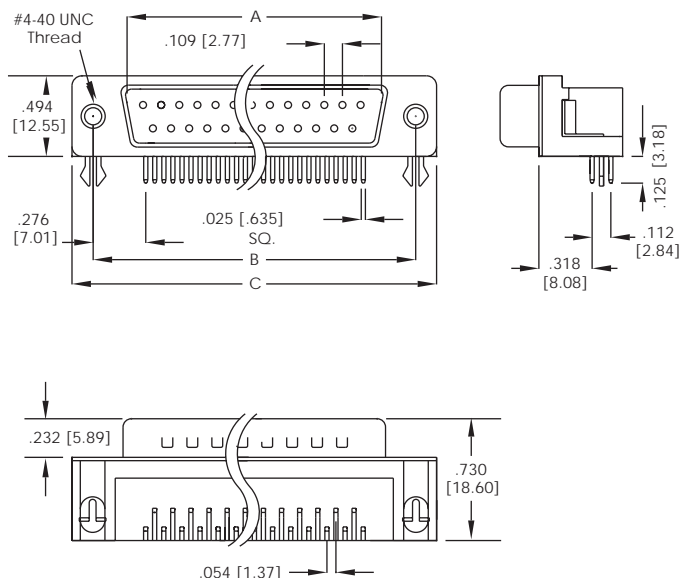
5 µin gold on contact area over 50 µin nickel underplate,
 gold flash or tin lead on solder-tails

ORDERING INFORMATION

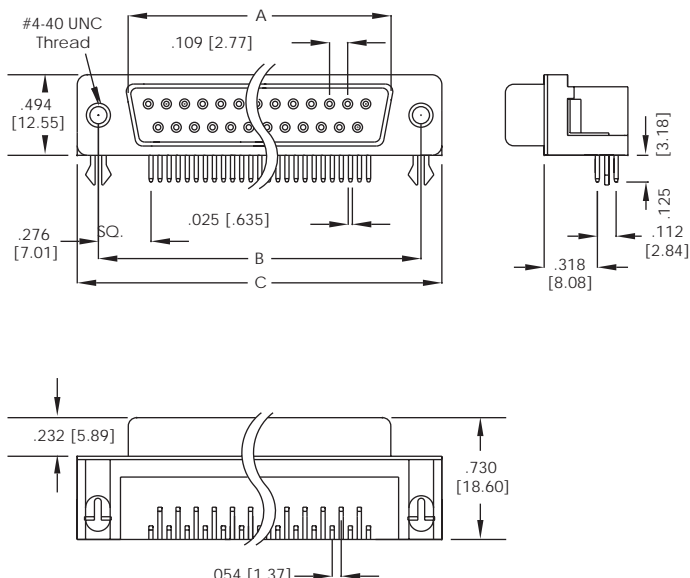
choose one from each category as shown in sample below

DR	25S	
Series	Positions/ Gender	Options (add as suffix to part number)
DR - D-Sub Right Angle .318"	Plug: 9P, 15P, 25P, 37P Socket: 9S, 15S, 25S, 37S	F - Fixed Jackscrews J - Removable Jackscrews Installed PF - Press Fit E - Ferrite Filter Attenuation Graph Pg.51

PLUG

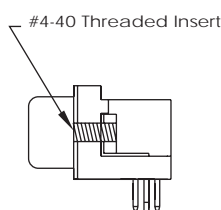


SOCKET

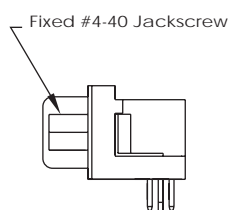


MOUNTING OPTIONS

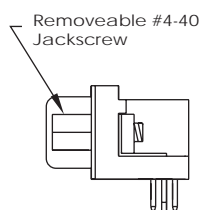
Standard



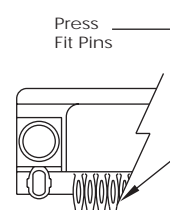
F Option



J Option



PF Option



Electrical:

Operation voltage: 250 VAC max
Current rating: 3 Amps max
Contact resistance: 20 mΩ max
Insulation resistance: 3000 MΩ min @ 1000 VDC between
 adjacent contacts (75° F and 50% R.H.)
Dielectric withstanding voltage: 1000 VAC min rms (sea level)



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