



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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

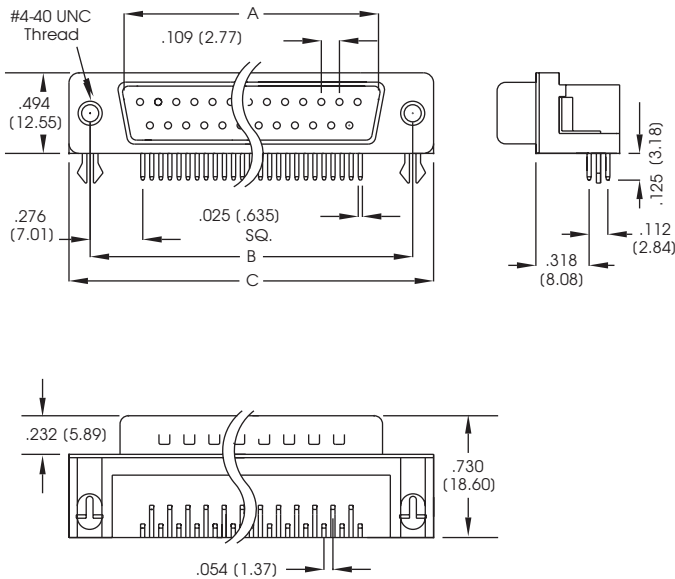
DR	25S	
Series	Positions/ Gender	Options <i>(add as suffix to part number)</i>
DR - D-Sub Right Angle .318"	Plug: 9P, 15P, 25P, 37P Socket: 9S, 15S, 25S, 37S	F - Fixed Jackscrews J - Removable Jackscrews Installed PF - Press Fit E - Ferrite Filter Attenuation Graph Pg.51

Electrical:

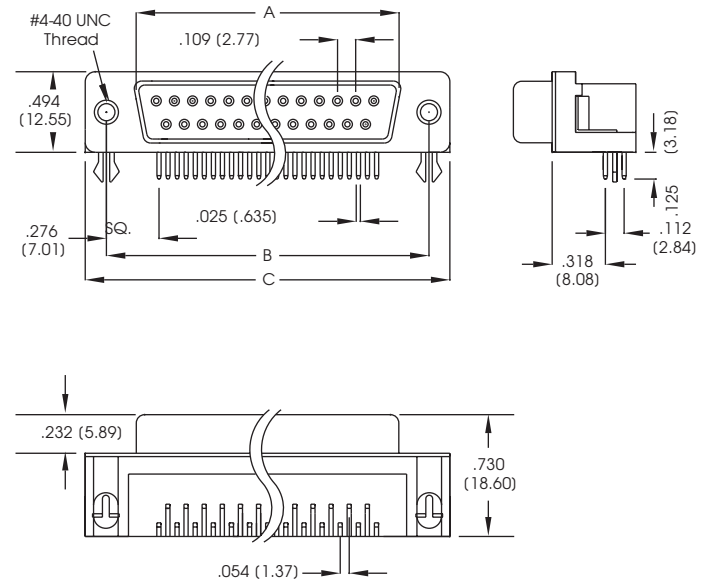
- Operation voltage:** 250 VAC max
- Current rating:** 3 Amps max
- Contact resistance:** 20 mΩ max
- Insulation resistance:** 3000 MΩ min @ 1000 VDC between adjacent contacts (75° F and 50% R.H.)
- Dielectric withstanding voltage:** 1000 VAC min rms (sea level)



PLUG

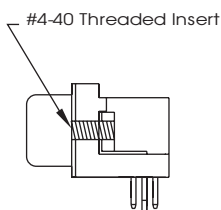


SOCKET

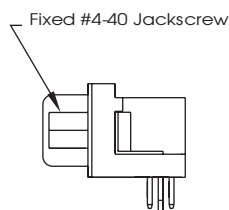


MOUNTING OPTIONS

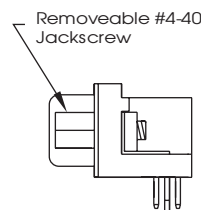
Standard



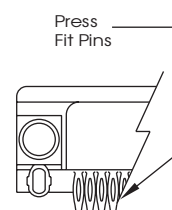
F Option



J Option



PF Option



PRESS FIT OPTION