

D-SUB / HD D-SUB - SMT

SURFACE MOUNT RIGHT ANGLE PCB MOUNT

SPECIFICATIONS

Material:

Shell: Steel, tin-plated
Insulator: Nylon 6T, glass reinforced thermoplastic, 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 on solder-pins

ORDERING INFORMATION

choose one from each category as shown in sample below

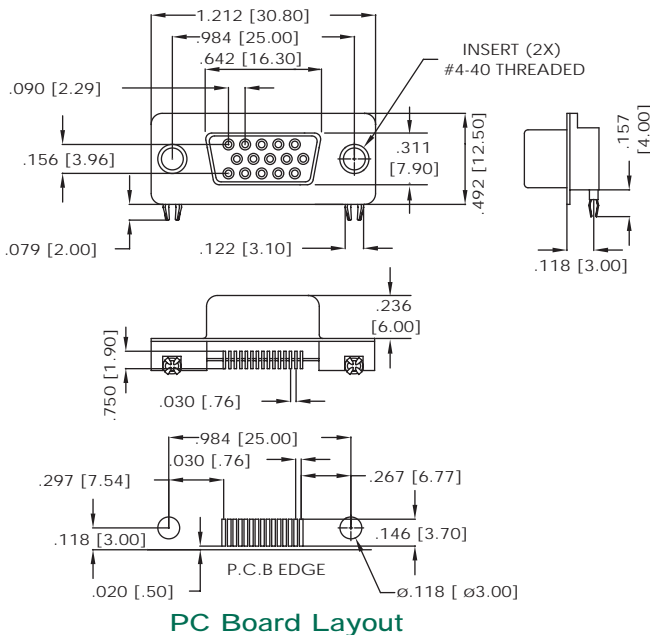
HDS		25S	
Series	Positions/ Gender	Options <i>(add as suffix to part number)</i>	
DS - D-Sub Right Angle SMT	Plug: 9P, 15P, 25P Socket: 9S, 15S, 25S	F - Fixed Jack Screws	J - Removable Jack Screws Installed
HDS - HD D-Sub Right Angle SMT			

Electrical:

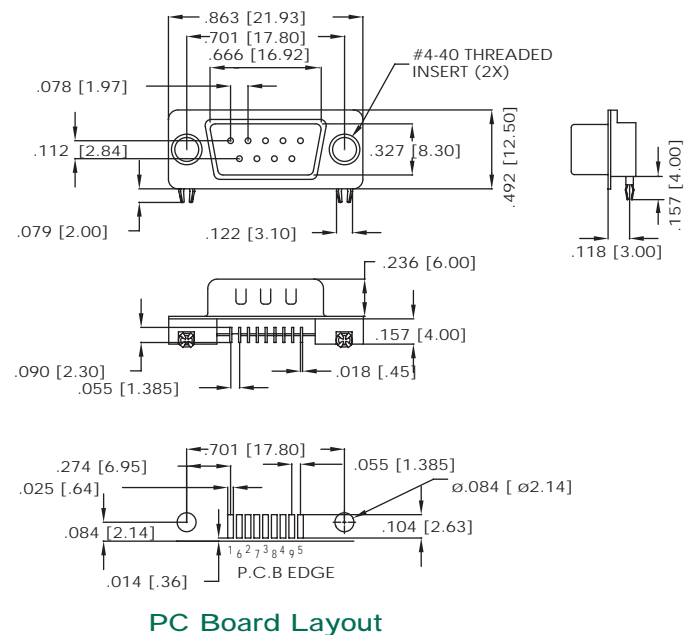
Operation voltage: 250 VAC max
Current rating: 2.5 Amps max
Contact resistance: 15 mΩ max
Insulation resistance: 3000 MΩ min @ 1000 VDC between adjacent contacts (75° F and 50% R.H.)
Dielectric withstanding voltage: 1000 VAC min rms (sea level)



HDS SERIES 15S



DS SERIES 9P



DS SERIES 25S

