

D-SUB

DUAL PORT, STACKED RIGHT ANGLE

SPECIFICATIONS

Material:

Shell: Steel, tin-plated
Insulator: PBT, glass reinforced thermoplastic rated UL 94V-0
Insulator color: Black
Contacts: Plug - Brass; Socket - Phosphor Bronze
Grounding bracket: Steel, nickel-plated
Rivet insert: Brass, nickel-plated

Electrical:

Operation voltage: 250 VAC max
Current rating: 3 Amps max
Contact resistance: 20 mΩ max
Insulation resistance: 3000 MΩ min
Dielectric withstanding voltage: 1000 VAC rms (sea level)



Plating:

5 μin gold on contact area over 50 μin nickel underplate. Gold Flash or Tin Lead on solder tails.

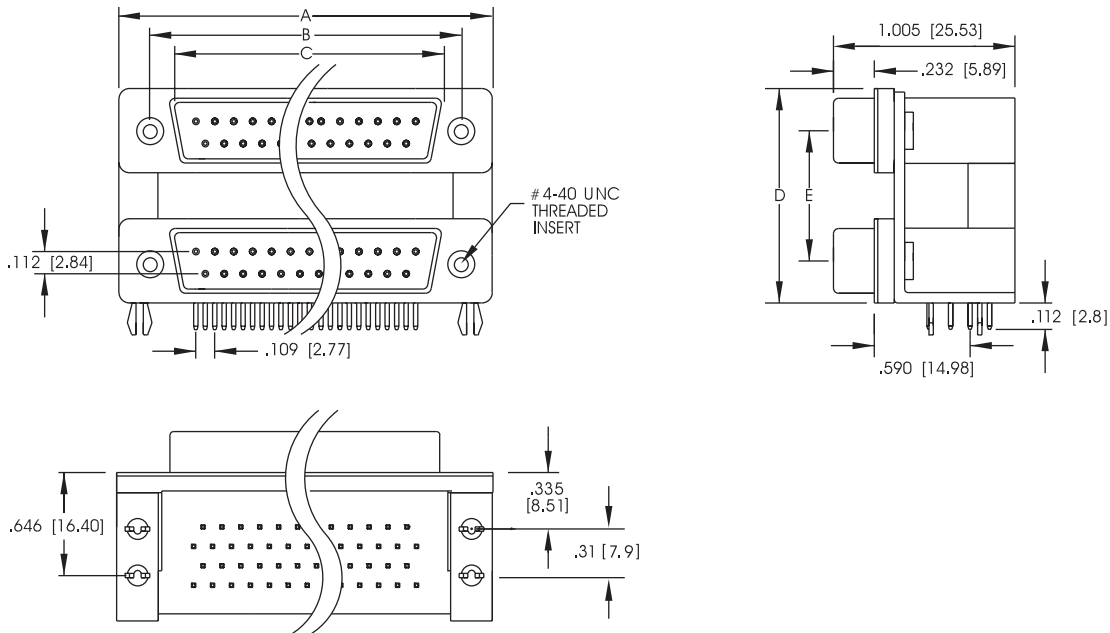
ORDERING INFORMATION

choose one from each category as shown in sample below

DP	9S	9P	2	
Series	Top Port	Bottom Port	Port Spacing (E)	Options
DP Dual Port D-Sub	Plug: 9P, 15P, 25P, 37P, 50P, HD15P, HD26P Socket: 9S, 15S, 25S, 37S, 50S, HD15S, HD26S	Plug: 9P, 15P, 25P, 37P, 50P, HD15P, HD26P Socket: 9S, 15S, 25S, 37S, 50S, HD15S, HD26S	1 - .625 2 - .750 3 - .900	J1 - Jack screws installed R - Rear Boardlock Only



PLUG HOUSING



Contacts	Dimension					
	A	B	C (Male)	C (Female)	D	E
9(HD15)	1.213 (30.81)	.984 (24.99)	.666 (16.92)	.643 (16.33)		
15(HD26)	1.541 (39.14)	1.312 (33.32)	.994 (25.25)	.971 (24.66)	1.119 (28.42)	.625 (15.88)
25	2.088 (53.04)	1.852 (47.04)	1.534 (38.96)	1.511 (38.38)	1.244 (31.60)	.750 (19.05)
37	2.729 (69.32)	2.500 (63.50)	2.182 (55.42)	2.159 (54.64)	1.394 (35.41)	.900 (22.86)
50	2.635 (66.93)	2.406 (61.11)	2.079 (52.81)	2.064 (52.43)		

Unit: inch/mm