

D connectors

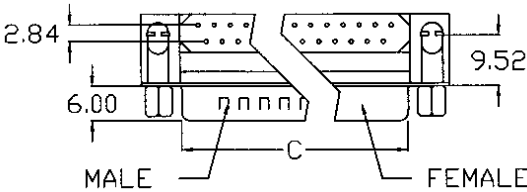
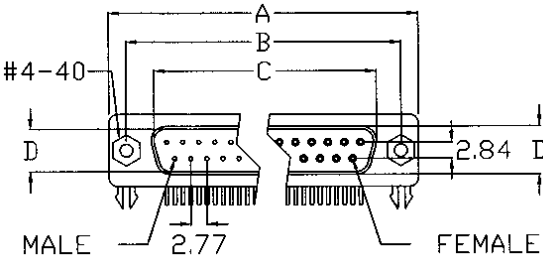
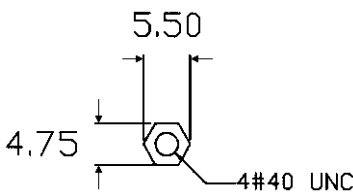
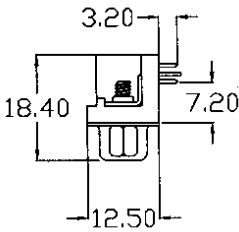
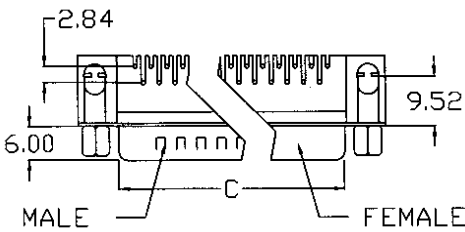
Order code	Manufacturer code	Description
15-0025	n/a	9-WAY RIGHT ANGLE PCB PLUG (RC)
15-0030	n/a	15-WAY RIGHT ANGLE PCB PLUG (RC)
15-0035	n/a	25-WAY RIGHT ANGLE PCB PLUG (RC)
15-0075	n/a	9-WAY RIGHT ANGLE PCB SOCKET (RC)
15-0080	n/a	15-WAY RIGHT ANGLE PCB SOCKET (RC)
15-0085	n/a	25-WAY RIGHT ANGLE PCB SOCKET (RC)

D connectors	Page 1 of 3
The enclosed information is believed to be correct, Information may change without notice due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 20/02/2007

Connectors - Multipole

PCB, 90° 'D' Connector Sockets & Plugs

Ways	Type	A	B	C	D
9	Plug (M)	30.81	24.88	16.92	8.36
	Receptacle (F)			16.33	7.90
15	Plug (M)	39.14	33.32	25.25	8.36
	Receptacle (F)			24.66	7.90
25	Plug (M)	53.04	47.04	38.96	8.36
	Receptacle (F)			38.38	7.90



Materials:

Socket Contact: Phosphor Bronze Brass
Gold-Plated over Nickel

Insulator: PBT & 30% Glass-fibre
Reinforced UL-94-VO

Current Rating: 5A

Dielectric Strength: 1kV for 1 minute

Insulator Resistance: 1M min. at 500V DC

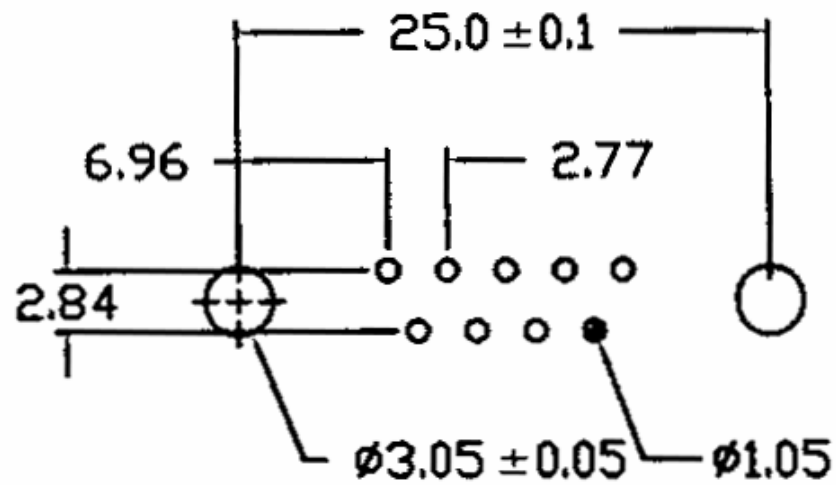
Insulator: Glass filled Nylon UL-94-VO

Temperature: -55°C ~ +105°C

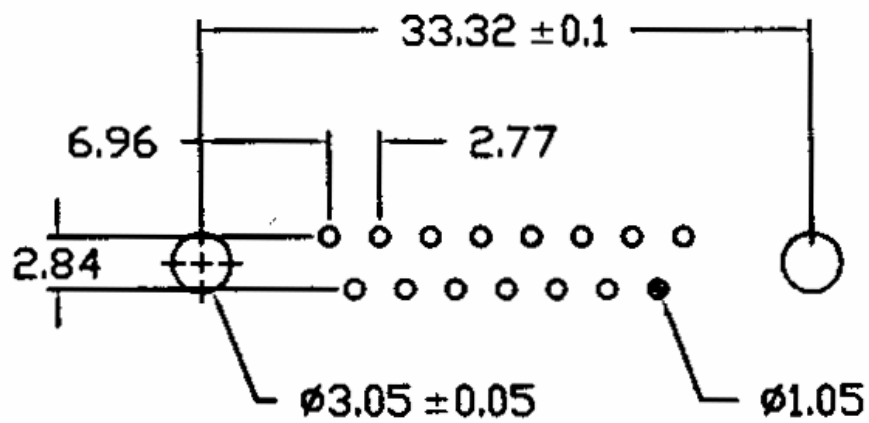
All dimensions in mm
Tolerance: ± 0.25

PCB Layout drawings

9-way



15-way



25-way

