

COMPUTER CONNECTORS

Computer



Fig. 1



Fig. 2

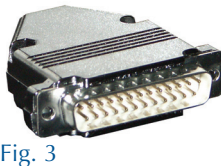


Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9

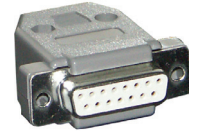


Fig. 10

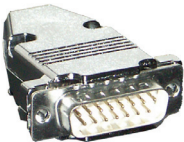


Fig. 11



Fig. 12



Fig. 13



Fig. 14



Fig. 15



Fig. 16



Fig. 17



Fig. 18



Fig. 20



Fig. 21



Fig. 25

"D-Sub" Type Connectors Solder

Retail Part No.	Bulk Part No.	Figure No.	Description
45-1060		1	DB25 (M) + PVC Shell
45-1061		2	DB25 (F) + PVC Shell
45-1080		3	DB25 (M) + Die-cast Shell
45-1081		4	DB25 (F) + Die-cast Shell
45-1035		5	DB9 (M) + PVC Shell
45-1036		6	DB9 (F) + PVC Shell
45-1040		7	DB9 (M) + Die-cast Shell
45-1041		8	DB9 (F) + Die-cast Shell
45-1131		9	DB15 (M) + PVC Shell
45-1132		10	DB15 (F) + PVC Shell
45-1140		11	DB15 (M) + Die-cast Shell
45-1141		12	DB15 (F) + Die-cast Shell

"D-Sub" Hoods

Retail Part No.	Bulk Part No.	Figure No.	Description
45-5018	45-5018-BU	13	DB25, PVC Black Hoods
45-5041	45-5041-BU	13	DB25, PVC Blue Hoods
45-5006	45-5006-BU	14	DB9, PVC Gray Hoods
45-5016	45-5016-BU	14	DB9, PVC Black Hoods
45-5021	45-5021-BU	14	DB9, PVC Blue Hoods
45-5022	45-5022-BU	14	DB9, PVC Green Hoods
45-5007	45-5007-BU	15	DB15, PVC Gray Hoods
45-5017	45-5017-BU	15	DB15, PVC Black Hoods
45-5024	45-5024-BU	15	DB15, PVC Green Hoods

DIN Plugs

Retail Part No.	Bulk Part No.	Figure No.	Description
45-1151		16	MD3 (M)
45-1152		17	MD8 (M)
45-1166		18	MD6 (M)
45-1167		19	MD6 (F)
45-1155		20	D5 (M) 180°

Insulation Displacement Connectors

Retail Part No.	Bulk Part No.	Figure No.	Description
45-1070		21	IDC-DB25 (M)
45-1001		25	IDC-CEN36 (F)

D SUBMINIATURE CONNECTORS

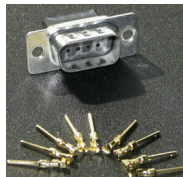
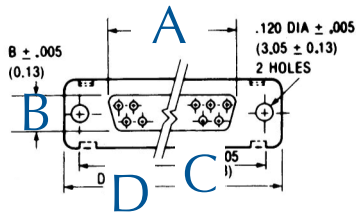


Fig. 1

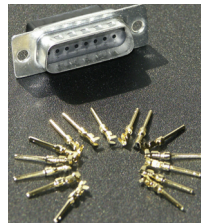


Fig. 2

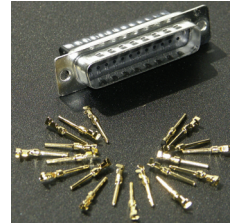


Fig. 3

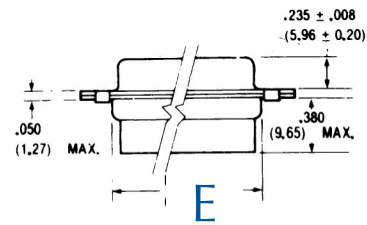


Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8

Male D-Subminiature Connectors

Retail Part No.	Bulk Part No.	Bulk Part No. 100 Package	Fig. No.	Description	No. of Pins	Contact Position	A In. (mm)	B In. (mm)	C In. (mm)	D In. (mm)	E In. (mm)	F In. (mm)	G In. (mm)	H In. (mm)
	41-1040-BU		1	DB-9 Shell/Insert Kit	9	9	.666 (16.92)	.329 (8.36)	.984 (24.99)	1.218 (30.94)	.758 (19.25)	.500 (12.70)	.422 (10.72)	.422 (10.72)
	41-1041-BU		2	DB-15 Shell/Insert Kit	15	15	.994 (25.25)	.329 (8.36)	1.312 (33.32)	1.546 (39.27)	1.082 (27.48)	.500 (12.70)	.422 (10.72)	.422 (10.72)
	41-1042-BU		3	DB-25 Shell/Insert Kit	20	25	1.534 (38.96)	.329 (8.36)	1.852 (47.04)	2.088 (53.04)	1.624 (41.25)	.500 (12.70)	.422 (10.72)	.422 (10.72)
		41-1045-100	4	Package of 100 Pins	100	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Note: All of the above have a contact rating of 7.5 Amps (max) and are good for wire sizes #20 to #24 AWG

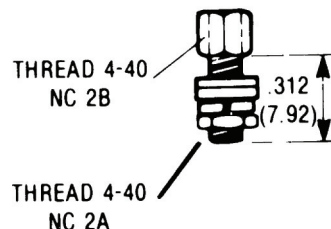
Female D-Subminiature Connectors

Bulk Part No.	Bulk Part No. 100 Package	Fig. No.	Description	No. of Pins	Contact Position	A In. (mm)	B In. (mm)	C In. (mm)	D In. (mm)	E In. (mm)	F In. (mm)	G In. (mm)	H In. (mm)
41-1050-BU		5	DB-9 Shell/Insert Kit	9	9	.643 (16.33)	.311 (7.90)	.984 (24.99)	1.218 (30.94)	.758 (19.25)	.500 (12.70)	.422 (10.72)	.429 (10.90)
41-1051-BU		6	DB-15 Shell/Insert Kit	15	15	.971 (24.66)	.311 (7.90)	1.312 (33.32)	1.546 (39.27)	1.082 (27.48)	.500 (12.70)	.422 (10.72)	.429 (10.90)
41-1052-BU		7	DB-25 Shell/Insert Kit	20	25	1.511 (38.96)	.311 (7.90)	1.852 (47.04)	2.088 (53.04)	1.624 (41.25)	.500 (12.70)	.422 (10.72)	.429 (10.90)
	41-1055-100	8	Package of 100 Sockets	100	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Note: All of the above have a contact rating of 7.5 Amps (max) and are good for wire sizes #20 to #24 AWG



Fig. 9



Screw Lock Assembly

Retail Part No.	Bulk Part No.	Bulk Part No. 100 Package	Fig. No.	Description	Material	Finish
		41-1033-100	9	Hex Nuts for Screw Lock Assembly, in accordance with MIL-STD-202A	Steel	Cadmium Plate, Yellow Chromate
41-1032-P			9	Female Screw Lock Assembly, in accordance with MIL-STD-202A	Steel	Cadmium Plate, Yellow Chromate

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All quantities are single; BU's are packages of 10 Unless otherwise noted.

D-SUBMINIATURE CONNECTORS (Cont.)

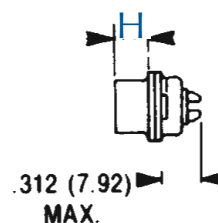
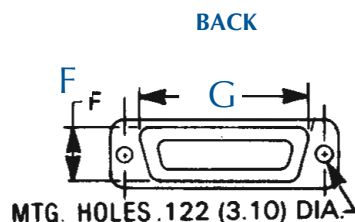
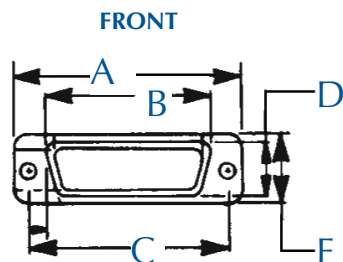


Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10

Solder Cup Type D-Subminiature Connectors

Retail Part No.	Bulk Part No.	Fig. No.	Descrip.	Contact Rating	Wire Size	Insulator Material	Shell/Finish Material	Contact Material	No. of Pins	Solder Cup Type	A In. (mm)	B In. (mm)	C In. (mm)	D In. (mm)	E In. (mm)	F In. (mm)	G In. (mm)	H In. (mm)
	41-1111-BU	1	Male Plug	5 Amps	20 AWG	2-piece Nylon	Zinc plated Brass	Brass	9	DB9	1.213 (30.8)	.697 (17.7)	.984 (25)	.359 (9.14)	.496 (12.6)	.422 (10.72)	.759 (19.3)	.370 (9.4)
	41-2111-BU	2	Female Socket	5 Amps	20 AWG	2-piece Nylon	Zinc plated Brass	Phosphor Bronze	9	DB9	1.213 (30.8)	.640 (16.22)	.984 (25)	.308 (7.82)	.496 (12.6)	.422 (10.72)	.759 (19.3)	.370 (9.4)
	41-1211-BU	3	Male Plug	5 Amps	20 AWG	2-piece Nylon	Zinc plated Brass	Brass	15	DB15	1.539 (39.1)	1.025 (26.04)	1.311 (33.3)	.359 (9.14)	.496 (12.6)	.422 (10.72)	1.083 (27.5)	.236 (6)
	41-2211-BU	4	Female Socket	5 Amps	20 AWG	2-piece Nylon	Zinc plated Brass	Phosphor Bronze	15	DB15	1.539 (39.1)	.969 (24.6)	1.311 (33.3)	.308 (7.82)	.496 (12.6)	.422 (10.72)	1.083 (27.5)	.244 (6.2)
	41-1311-BU	5	Male Plug	5 Amps	20 AWG	2-piece Nylon	Zinc plated Brass	Brass	25	DB25	2.087 (53)	1.583 (40.21)	1.850 (47)	.378 (9.6)	.496 (12.6)	.422 (10.72)	1.626 (41.3)	.236 (6)
	41-2311-BU	6	Female Socket	5 Amps	20 AWG	2-piece Nylon	Zinc plated Brass	Phosphor Bronze	25	DB25	2.087 (53)	1.508 (38.3)	1.850 (47)	.308 (7.82)	.496 (12.6)	.422 (10.72)	1.626 (41.3)	.244 (6.2)
	41-2411-BU	7	Female Socket	5 Amps	20 AWG	2-piece Nylon	Zinc plated Brass	Phosphor Bronze	37	DB37	2.728 (69.3)	2.156 (54.76)	2.500 (63.5)	.308 (7.82)	.496 (12.6)	.422 (10.72)	2.272 (57.7)	.244 (6.2)

Hi-density Type D-Subminiature Connectors

Retail Part No.	Bulk Part No.	Fig. No.	Descrip.	Contact Rating	Wire Size	Insulator Material	Shell/Finish Material	Contact Material	No. of Pins	Solder Cup Type	A In. (mm)	B In. (mm)	C In. (mm)	D In. (mm)	E In. (mm)	F In. (mm)	G In. (mm)	H In. (mm)
	41-2115-BU	8	Male Plug	5 Amps	20 AWG	2-piece Nylon	Zinc plated Brass	Brass	15	HD15	1.213 (30.8)	.697 (17.7)	.984 (25)	.359 (9.14)	.496 (12.6)	.422 (10.72)	1.083 (27.5)	.236 (6)
	41-2116-BU	9	Female Socket	5 Amps	20 AWG	2-piece Nylon	Zinc plated Brass	Phosphor Bronze	15	HD15	1.213 (30.8)	.640 (16.22)	.984 (25)	.308 (7.82)	.496 (12.6)	.422 (10.72)	.759 (19.3)	.244 (6.2)
	41-2124-BU	10	Male Plug	5 Amps	20 AWG	2-piece Nylon	Zinc plated Brass	Brass	26	HD26	1.539 (39.1)	1.025 (26.04)	1.311 (33.3)	.359 (9.14)	.496 (12.6)	.422 (10.72)	1.083 (27.5)	.236 (6)

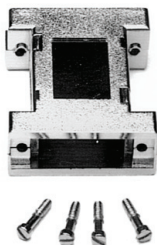


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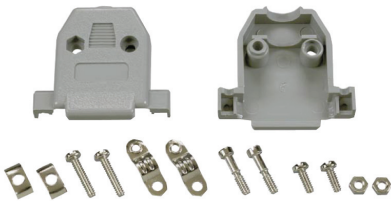


Fig. 2

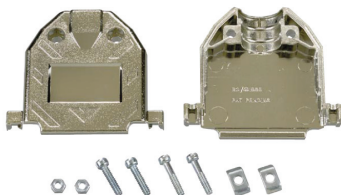


Fig. 3

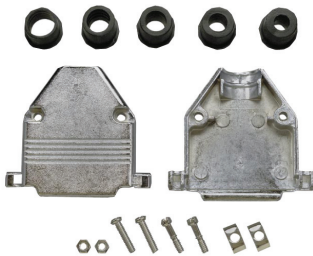


Fig. 4

DB Shielded "Double Shells" (Adapter Hood Kits)

Retail Part No.	Bulk Part No.	Figure Number	Description
	41-2909-BU	1	DB-9 to DB-9 Adapter Hood Kit, Molded Plastic with Chrome Plating

Subminiature "D" Hood Kits

Retail Part No.	Bulk Part No.	Figure Number	Description
	41-1000-BU	2	Plain Plastic Hood Kit, 9 Pin
	41-1001-BU	2	Plain Plastic Hood Kit, 15 Pin
	41-1002-BU	2	Plain Plastic Hood Kit, 25 Pin
	41-2720-BU	3	Metalized (Shielded) ABS Plastic Multifit™ Hood Kit, 9 Pin, Chrome Plated
	41-2724-BU	3	Metalized (Shielded) ABS Plastic Multifit™ Hood Kit, 25 Pin, Chrome Plated
	41-2726-BU	3	Metalized (Shielded) ABS Plastic Multifit™ Hood Kit, 37 Pin, Chrome Plated
	41-2730-BU	4	Die-cast Metal Hood Kit, 9 Pin, Zinc
	41-2732-BU	4	Die-cast Metal Hood Kit, 15 Pin, Zinc
	41-2734-BU	4	Die-cast Metal Hood Kit, 25 Pin, Zinc