

BNC75 Configurations

Straight Cable Plugs	31	Panel Plug Receptacles.....	32
Right Angle Cable Plugs	31	Printed-Circuit Board Receptacles	32
Bulkhead Cable Jacks	31	Bulkhead Jack Receptacles	33
Panel Jack Receptacles (square flange)	32	In-Series Adapters	33

Straight and Right Angle Plugs for Flexible Cable

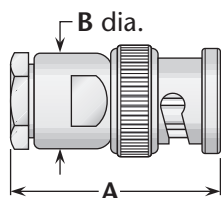


Figure 1
(Heli-Grip® cable hardware)

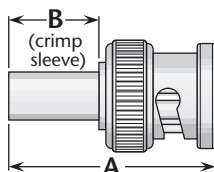


Figure 2
(Crimp type)

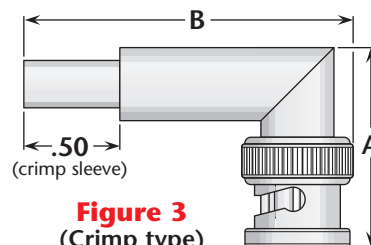
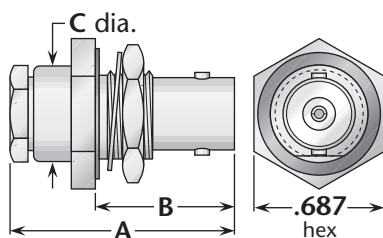


Figure 3
(Crimp type)

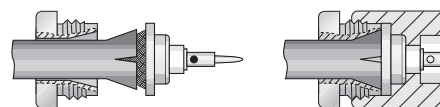
Cable Group	Figure	Dimensions		Plating		Delta P/N	Assembly Procedure/ Trim Code
		A	B	Body	Contact		
7	1	1.06	.50	Nickel	Silver (C)	7501-019-N005	E/03
7	2	1.09	.50	Nickel	Gold	7503-020-N000-2	B/19
7	2	1.05	.41	Nickel	Gold (C)	7503-020-N001	B/26
7	3	1.03	1.71	Nickel	Gold	7507-019-N000	B/02
9	1	1.06	.50	Nickel	Silver (C)	7501-037-N005	E/03
9	2	1.13	.39	Nickel	Gold	7503-037-N001	B/27
9	3	1.03	1.71	Nickel	Gold	7507-037-N000	B/02
26	2	1.10	.45	Nickel	Gold (C)	7503-108-N001	B/26
31	2	1.13	.50	Nickel	Gold	7503-279-N001	B/19

Bulkhead Jack—Heli-Grip® for Flexible Cable

Figure 1
(Rear mount)



Heli-Grip® Cable Attachment



These connectors have captivated contacts and allow rapid, easy assembly—simply trim the cable, slide into the cone/insulator/contact assembly (left), solder the center conductor to the contact, and screw body assembly (right) onto cable assembly.

Cable Group	Fig.	Dimensions			Mounting Figure	Max. Panel	Plating		Delta P/N	Assembly Procedure/ Trim Code
		A	B	C			Body	Contact		
7	1	1.16	.81	.50	59	.24	Nickel	Gold (C)	7516-019-N595	E/03
9	1	1.16	.81	.50	59	.24	Nickel	Gold (C)	7516-037-N595	E/03

See page 204 for cable groups. • Assembly procedures start on page 205. • See page 203 for mounting dimensions.
(C) in contact plating column indicates captive contact. • See page 6 for alternate body plating information.