

Straight Plug—For Semi-Rigid Cable

Figure 1
(Direct solder)

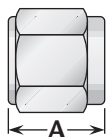


Figure 2
(Direct solder)

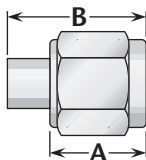
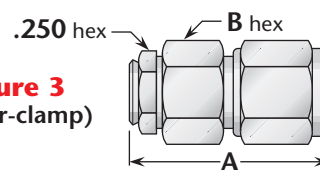
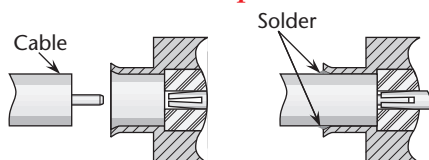


Figure 3
(Solder-clamp)



Delta One-Step Cable Attachment for Semi-Rigid Cable



Delta “One-Step” connectors feature captivated contacts and insulators to allow rapid, easy assembly to semi-rigid cable—simply trim the cable jacket and dielectric flush, chamfer the center conductor, insert into the connector, and solder the jacket to the connector body.

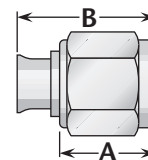


Figure 4
(One-Step cable attachment)

Cable Group	Figure	Dimensions		Plating		Delta P/N	Assembly Procedure/ Trim Code
		A	B	Body	Contact		
13	1	.330	—	Gold	None ⁽²⁾	1301-031-G003	G/01
13	1	.330	—	Gold/PCN ⁽¹⁾	None ⁽²⁾	1301-031-K003	G/01
13	2	.330	.445	Gold	None ⁽²⁾	1301-031-G003-2	G/01
13	2	.330	.445	Gold/PCN ⁽¹⁾	None ⁽²⁾	1301-031-K003-2	G/01
13	2	.330	.445	Gold	Gold	1301-031-G003-3	H/01
13	2	.330	.445	Gold/PCN ⁽¹⁾	Gold	1301-031-K003-12	H/01
13	3	.68	.312	Gold	Gold (C)	1301-031-G007	***
13	4	.330	.430	Gold/PCN ⁽¹⁾	Gold (C)	1301-031-K003-8	I/01
14	2	.330	.445	Gold	Gold	1301-094-G003	H/01
14	2	.330	.445	Gold/PCN ⁽¹⁾	Gold	1301-094-K003	H/01
14	3	.68	.312	Gold	Gold (C)	1301-025-G007	***
14	4	.330	.430	Gold/PCN ⁽¹⁾	Gold (C)	1301-094-K003-1	I/01

⁽¹⁾ Gold-plated body and passivated coupling nut. ⁽²⁾ Cable center conductor used as contact.

Right Angle Plug—For Semi-Rigid Cable

Figure 1
(Direct solder)

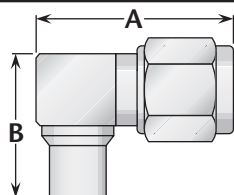
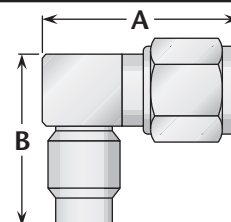


Figure 2
(One-Step cable attachment)



Cable Group	Figure	Dimensions		Plating		Delta P/N	Assembly Procedure/ Trim Code
		A	B	Body	Contact		
13	1	.68	.43	Gold	Gold (C)	1305-031-G003	J/01
13	1	.68	.43	Gold/PCN ⁽¹⁾	Gold (C)	1305-031-K003	J/01
13	2	.57	.58	Gold	Gold (C)	1305-031-G003-2	I/01
13	2	.57	.58	Gold/PCN ⁽¹⁾	Gold (C)	1305-031-K003-4	I/01
14	1	.68	.43	Gold	Gold (C)	1305-025-G003	J/01
14	1	.68	.43	Gold/PCN ⁽¹⁾	Gold (C)	1305-025-K003	J/01
14	2	.57	.58	Gold	Gold (C)	1305-094-G003-3	I/01
14	2	.57	.58	Gold/PCN ⁽¹⁾	Gold (C)	1305-094-K003-5	I/01

⁽¹⁾ Gold-plated body and passivated coupling nut.

See page 204 for cable groups. • Assembly procedures start on page 205. • ***Contact factory for cable assembly instructions.
(C) in contact plating column indicates captive contact.