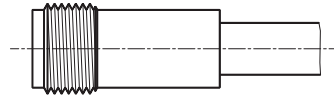
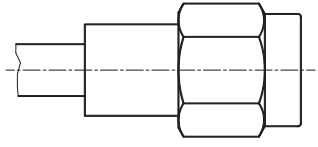


Connector patterns

Definition of plug and jack



Plug

A plug is a connector featuring the active part of the coupling mechanism (for example coupling nut).

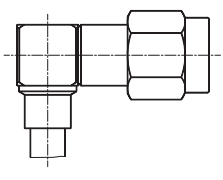
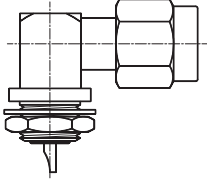
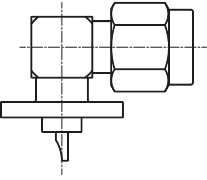
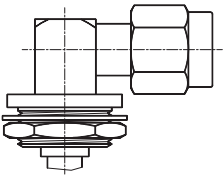
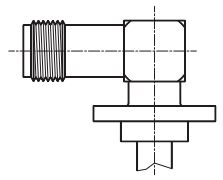

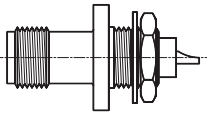
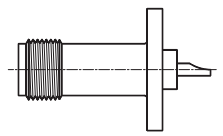
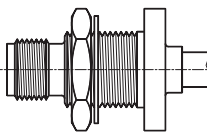
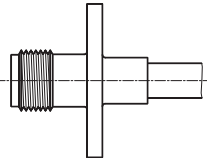
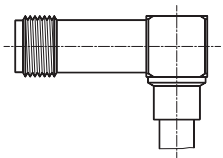
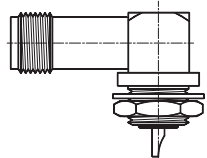
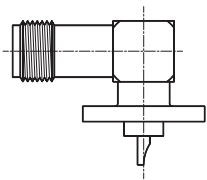
Jack

A jack is a connector featuring the coupling mechanism complementary to the plug.

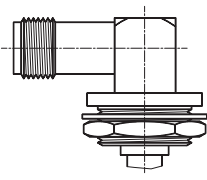
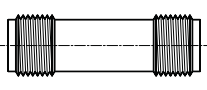
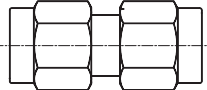
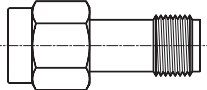
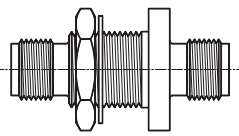
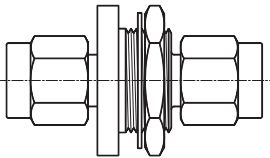
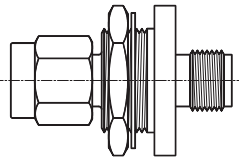
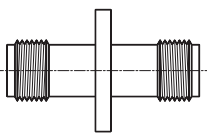
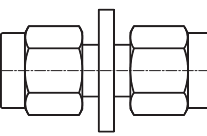
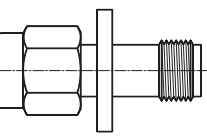
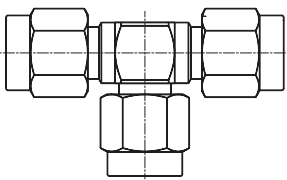
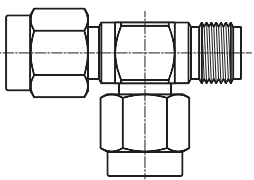
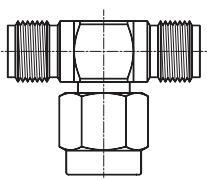
Patterns

10...	Right angle panel cable plug(male)/flange mount	11...	Straight cable plug (male)	12...	Straight bulkhead receptacle, plug (male)
13...	Straight panel receptacle, plug (male), flange mount	14...	Straight bulkhead cable plug (male)	15...	Straight panel cable plug (male)

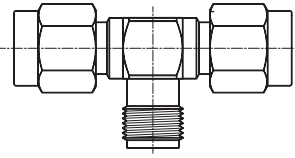
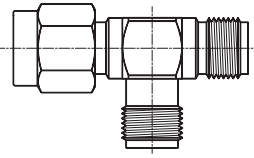
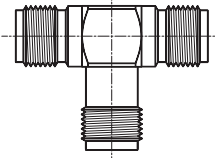
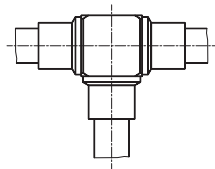
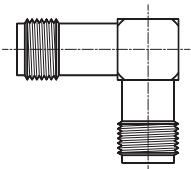
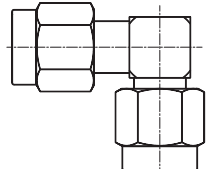
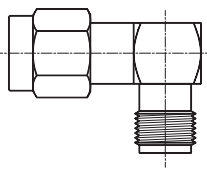
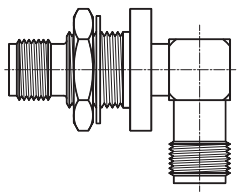
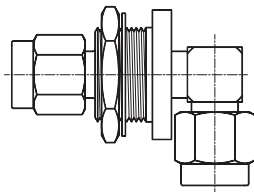
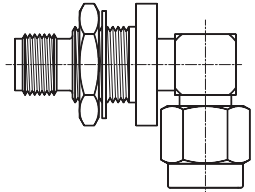
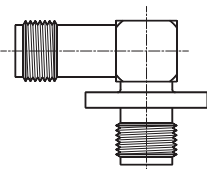
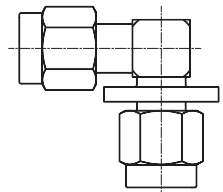
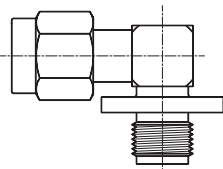
Connector patterns

16...	Right angle cable plug (male)	17...	Right angle bulkhead receptacle, plug (male)	18...	Right angle panel receptacle, plug (male), flange mount
					
19...	Right angle bulkhead cable plug (male)				
					
20...	Right angle panel cable jack (female), flange mount	21...	Straight cable jack (female)	22...	Straight bulkhead receptacle, jack (female)
					
23...	Straight panel receptacle, jack (female), flange mount	24...	Straight panel bulkhead cable jack (female)	25...	Straight panel cable jack (female), flange mount
					
26...	Right angle cable jack (female)	27...	Right angle bulkhead receptacle, jack (female)	28...	Right angle panel receptacle, jack (female), flange mount
					

Connector patterns

29...	Right angle bulkhead cable jack (female)				
					
31...	Adaptor jack/jack (female/female)	32...	Adaptor plug/plug (male/male)	33...	Adaptor plug/jack (male/female)
					
34...	Bulkhead adaptor jack/jack (female/female)	35...	Bulkhead adaptor plug/plug (male/male)	36...	Bulkhead adaptor plug/jack (male/female)
					
37...	Panel adaptor jack/jack (female/female), flange mount	38...	Panel adaptor plug/plug (male/male), flange mount	39...	Panel adaptor plug/jack (male/female), flange mount
					
41...	T-adaptor, 3 plugs (male)	42...	T-adaptor, 2 plugs (male), 1 jack (female), asymmetric	43...	T-adaptor, 2 jacks (female), 1 plug (male)
					

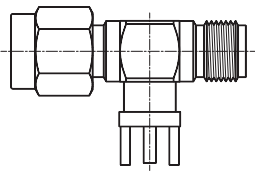
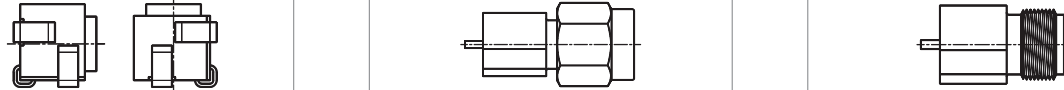
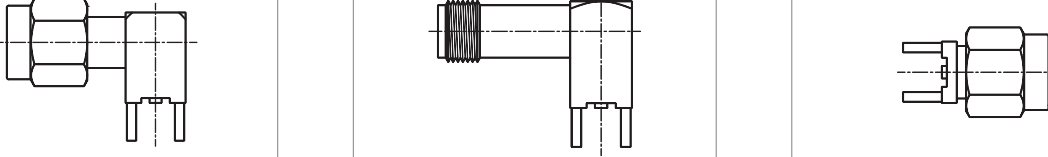
Connector patterns

44...	T-adaptor, 2 plugs (male), 1 jack (female)	45...	T-adaptor, 1 plug (male), 2 jacks (female), asymmetric	46...	T-adaptor, 3 jacks (female)
					
47...	T-cable junction				
					
51...	L-adaptor jack/jack (female/female)	52...	L-adaptor plug/plug (male/male)	53..	L-adaptor plug/jack (male/female)
					
54...	Bulkhead-L-adaptor jack/jack (female/female)	55...	Bulkhead-L-adaptor plug/ plug (male/male)	56...	Bulkhead-L-adaptor plug/jack (male/female)
					
57...	Panel L-adaptor jack/jack (female/ female), flange mount	58...	Panel L-adaptor plug/plug (male/male), flange mount	59...	Panel L-adaptor plug/jack (male/female), flange mount
					

Connector patterns

61...	Protective cap for plug (male)	62..	Protective cap for jack (female)	63...	Shorting jack (female)
64...	Shorting plug (male)	65...	Termination	71...	Straight bulkhead cable feed through
80...	PCB T-cable junction	81...	Straight PCB plug (male)	82...	Straight PCB jack (female)
83...	Straight PCB cable terminator	84...	Right angle PCB plug (male)	85...	Right angle PCB jack (female)
86...	Right angle PCB cable terminator	87...	PCB T-adaptor jack/jack (female/female)	88...	PCB T-adaptor plug/plug (male/male)

Connector patterns

89...	PCB T-adaptor plug/jack (male/female)				
					
90...	Combi-print-connector	91...	Edge mount PCB plug (male)	92..	Edge mount PCB jack (female)
					
93...	Right angle PCB plug with ground pin in-hole and SMT signal pin (male)	94...	Right angle PCB jack with ground pin in-hole and SMT signal pin (female)	95...	Straight PCB plug with ground pin in-hole and SMT signal pin (male)
					
96...	Straight PCB jack with ground pin in-hole and SMT signal pin (female)				
