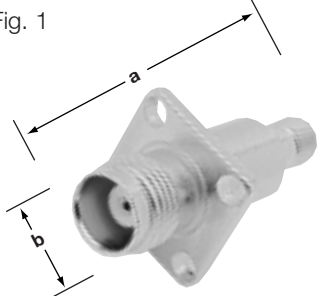
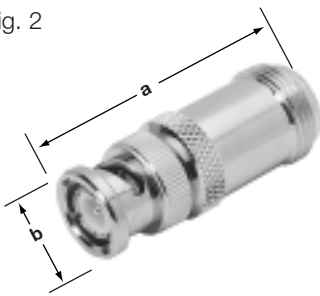
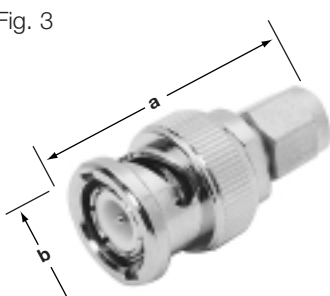
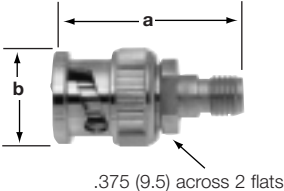
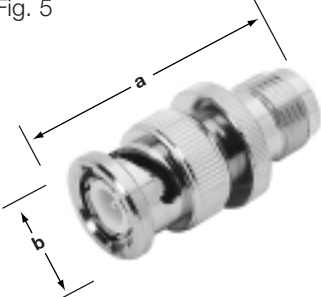
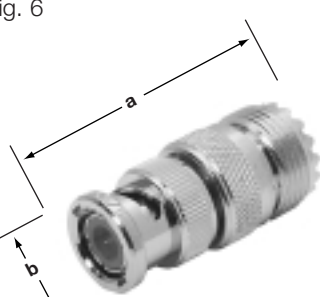


Adapters, Between Series Straight, Plug to Plug or Plug to Jack

Amphenol®

Fig. 1  BNC Plug to N Plug 5225 (UG-1034/U) VSWR: 1.35 max. DC-4 GHz	Fig. 2  BNC Plug to N Jack 31-217 31-217RFX (UG-349A/U) VSWR: 1.35 max. DC-4 GHz	Fig. 3  BNC Plug to SMA Plug 901-164 VSWR: 1.3 max. DC-4 GHz
Fig. 4  .375 (9.5) across 2 flats BNC Plug to SMA Jack 901-165 VSWR: 1.3 max. DC-4 GHz	Fig. 5  BNC Plug to TNC Jack 79025 VSWR: 1.25 max. DC-4 GHz	Fig. 6  BNC Plug to UHF Jack 2900 (UG-255/U)

STRAIGHT ADAPTERS - PLUG TO PLUG OR PLUG TO JACK

Adapter Ends		Dimension, inch (millimeters)		Notes		Military Number	Amphenol Number	Fig.
		a	b	Plt.	Ins.			
BNC Plug	N Plug	1.50 (38.1)	.812 (20.6)	P4	D1	UG-1034/U	5225	1
BNC Plug	N Jack	1.56 (39.7)	.625 (15.9)	P1	D1	UG-349A/U	31-217	2
BNC Plug	N Jack	1.56 (39.7)	.625 (15.9)	P1	D1	-	31-217-RFX	2
BNC Plug	SMA Plug	1.09 (27.8)	.562 (14.3) dia.	P49	D1	-	901-164	3
BNC Plug	SMA Jack	1.06 (27.0)	.562 (14.3)	P8	D1	-	901-165	4
BNC Plug	TNC Jack	1.25 (31.8)	.625 (15.9)	P1	D1	-	79025	5
BNC Plug	UHF Jack	1.31 (33.3)	.625 (15.9)	P1	D6/8	UG-255/U	2900	6