

**Fig. 1**

**N Jack to SMA Jack  
901-3143-1000**  
VSWR: 1.3 max. DC-18 GHz

**Fig. 2**

**BNC Jack to SMC Jack  
903-377A-52B1**  
.062 Amp Fuse

**Fig. 3**

**N Jack to SMA Jack  
901-9720**  
VSWR: 1.3 max. DC-7 GHz

**Fig. 4**

**BNC Jack to SMA Jack  
901-9173**  
VSWR: 1.25 max. DC-4 GHz

**Fig. 5**

**N Jack to 3.5mm Jack  
901-9718**  
VSWR: 1.5 max. DC-22 GHz

**Fig. 6**

**TNC Jack to SMA Jack  
901-280**  
VSWR: 1.3 max. DC-12.4 GHz

**Fig. 7**

**N Jack to BNC Jack  
82-5561**  
VSWR: 1.30 max. DC-4 GHz

**BULKHEAD AND PANEL MOUNT ADAPTERS**

Adapter Ends	Dimensions, Inches (millimeters)						Plt.	Ins.	Mtg. Hole	Notes	Amphenol Number	Fig.
	A	b	c	d	e	f						
N Jack- SMA Jack	1.36 (34.6)	.812 (20.6) hex. .094 (2.4) thick (8.8)	.348 (8.8)	1.01 (25.7)	.685 (17.4)	.918 (23.3)	P31	D1	U	Bulkh.Mount w/ gasket	<a href="#">901-3143-1000</a>	1
BNC Jack SMC Jack	1.32 (33.6)	.710 (18.0) dia. .060 (1.5) thick (13.4)	.529 (13.4)	.796 (20.2)	.250 (6.4)	.736 (18.7)	P32	D1	W	.062 amp Fuse	<a href="#">903-377A-52B1</a>	2
N Jack SMA Jack	1.23 (31.2)	1.00 (25.4) sq. .080 (2.0) thick (20.0)	.787 (20.0)	.445 (11.3)	-	.365 (9.3)	P31	D1	N	4-hole Flange Mount	<a href="#">901-9720</a>	3
BNC Jack SMA Jack	1.12 (28.6)	.595 (15.1) dia. .090 (2.3) thick (10.8)	.425 (10.8)	.700 (17.8)	.125 (3.2) max.	.610 (15.5)	P30	D1	D	Bulkh. Mount w/ gasket	<a href="#">901-9173</a>	4
N Jack 3.5 mm Jack	1.23 (31.2)	1.00 (25.4) sq. .080 (2.0) thick (20.0)	.787 (20.0)	.445 (11.3)	-	.365 (9.3)	P31	D1	N	4-hole Flange Mount	<a href="#">901-9718</a>	5
TNC Jack SMA Jack	1.42 (36.1)	.687 (17.4) sq. .090 (2.3) thick (10.8)	.425 (10.8)	1.00 (25.4)	-	.910 (23.1)	P51	D1	T	4-hole Flange Mount	<a href="#">901-280</a>	6
BNC Jack N Jack	1.78 (45.2)	.900 (22.9)	.587 (14.9)	1.19 (30.2)	.300 (7.6)	1.04 (26.4)	P34	D1	U	Bulkh.Mount Pressurized	<a href="#">82-5561</a>	7