

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.01	58.58	49.27
50.0	0.03	47.45	47.78
100.0	0.04	44.57	44.88
200.0	0.06	45.58	45.04
300.0	0.08	57.09	56.82
400.0	0.09	42.65	42.03
500.0	0.10	43.49	44.22
600.0	0.12	58.76	48.54
700.0	0.13	42.63	41.29
800.0	0.14	45.32	45.54
900.0	0.15	52.76	47.32
1000.0	0.16	41.07	40.14
1100.0	0.16	43.43	43.93
1250.0	0.18	42.60	42.92
1500.0	0.20	47.38	48.16
1750.0	0.22	53.12	48.16
2000.0	0.23	46.45	46.77
2001.0	0.23	46.65	46.75
2250.0	0.25	41.98	41.80
2500.0	0.27	41.50	41.54
2750.0	0.29	44.16	43.36
3000.0	0.30	53.92	50.73
3250.0	0.31	51.07	49.12
3500.0	0.33	41.87	41.32
3750.0	0.34	40.62	40.84
4000.0	0.36	41.34	42.03
4250.0	0.37	39.95	39.88
4500.0	0.38	41.76	43.39
5000.0	0.41	34.72	36.46
5500.0	0.44	32.42	33.45
6000.0	0.46	35.88	36.06
6500.0	0.48	41.96	48.12
7000.0	0.51	36.71	35.81
7500.0	0.52	34.60	35.34
8000.0	0.53	39.03	43.07
8500.0	0.56	38.30	42.01
9000.0	0.53	34.93	37.18
9500.0	0.57	44.00	37.06
10000.0	0.70	30.83	30.73
10500.0	0.73	32.55	34.91
11000.0	0.68	38.55	44.20
11500.0	0.71	31.05	42.57
12000.0	0.69	32.08	27.99
12500.0	0.66	23.85	35.47
13000.0	0.71	27.38	32.12
13500.0	0.79	36.72	41.16
14000.0	0.81	25.28	36.09
14500.0	0.83	26.56	27.54
15000.0	0.78	28.43	35.71
15500.0	0.80	32.92	28.60
16000.0	0.85	31.24	23.44
16500.0	0.90	21.65	26.47
17000.0	0.95	23.72	27.56
17500.0	0.97	38.70	27.58
18000.0	1.00	27.64	22.30