

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.01	51.78	44.39
50.0	0.02	51.60	51.72
100.0	0.03	48.53	49.28
200.0	0.04	44.40	47.00
300.0	0.05	44.73	47.19
400.0	0.06	45.49	47.34
500.0	0.07	50.99	48.37
600.0	0.07	52.45	47.66
700.0	0.08	43.47	43.98
800.0	0.09	41.68	42.07
900.0	0.09	42.50	42.82
1000.0	0.10	48.25	47.77
1100.0	0.10	50.82	50.40
1250.0	0.11	42.48	43.04
1500.0	0.12	50.28	50.00
1750.0	0.14	42.07	41.02
2000.0	0.15	44.17	47.74
2001.0	0.15	44.25	47.75
2250.0	0.16	42.30	42.00
2500.0	0.17	42.52	43.79
2750.0	0.18	43.56	43.74
3000.0	0.19	39.27	39.82
3250.0	0.20	42.30	42.26
3500.0	0.21	37.77	37.43
3750.0	0.22	43.16	43.59
4000.0	0.23	37.85	37.47
4250.0	0.24	39.68	39.82
4500.0	0.25	38.26	39.03
5000.0	0.27	35.53	34.32
5500.0	0.28	33.48	34.36
6000.0	0.30	34.52	33.68
6500.0	0.31	33.05	33.78
7000.0	0.33	38.37	44.77
7500.0	0.33	32.86	34.79
8000.0	0.33	42.56	45.45
8500.0	0.35	30.80	34.96
9000.0	0.32	36.28	34.19
9500.0	0.36	34.97	34.92
10000.0	0.47	36.30	34.54
10500.0	0.47	39.46	40.56
11000.0	0.47	46.68	34.59
11500.0	0.56	32.82	27.80
12000.0	0.50	42.08	34.50
12500.0	0.41	28.90	30.65
13000.0	0.43	28.25	32.00
13500.0	0.50	32.03	36.12
14000.0	0.52	24.63	30.47
14500.0	0.52	26.04	46.50
15000.0	0.45	23.35	35.87
15500.0	0.47	25.27	28.49
16000.0	0.52	22.90	25.99
16500.0	0.53	27.52	29.24
17000.0	0.56	32.41	28.45
17500.0	0.56	28.05	34.43
18000.0	0.58	30.03	32.19