

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.02	36.08	37.65
50.0	0.03	49.67	50.14
100.0	0.04	47.36	49.21
200.0	0.05	45.04	46.49
300.0	0.06	44.12	44.56
400.0	0.07	43.71	43.08
500.0	0.08	43.66	42.56
600.0	0.09	45.53	44.08
700.0	0.09	50.45	49.66
800.0	0.10	48.86	55.82
900.0	0.11	43.29	45.50
1000.0	0.12	40.43	41.62
1100.0	0.12	39.60	40.65
1250.0	0.13	41.56	43.11
1500.0	0.14	46.41	41.93
1750.0	0.16	36.92	38.39
2000.0	0.17	39.36	36.40
2001.0	0.17	39.45	36.41
2250.0	0.17	50.25	40.41
2500.0	0.19	38.28	36.22
2750.0	0.20	43.65	34.84
3000.0	0.21	42.17	43.61
3250.0	0.21	37.09	36.48
3500.0	0.23	45.69	42.86
3750.0	0.22	38.11	35.97
4000.0	0.24	35.69	35.40
4250.0	0.24	47.24	32.90
4500.0	0.25	36.23	33.48
5000.0	0.27	51.99	34.92
5500.0	0.29	41.80	38.37
6000.0	0.32	33.92	30.64
6500.0	0.32	35.18	30.98
7000.0	0.35	52.62	37.64
7500.0	0.36	32.38	34.33
8000.0	0.37	26.38	25.75
8500.0	0.39	39.08	41.48
9000.0	0.39	32.60	31.47
9500.0	0.42	25.56	25.14
10000.0	0.40	28.19	28.82
10500.0	0.39	30.28	29.67
11000.0	0.47	23.55	23.53
11500.0	0.48	25.11	25.21
12000.0	0.47	27.47	29.55
12500.0	0.49	24.72	24.57
13000.0	0.50	25.50	25.57
13500.0	0.50	28.31	42.42
14000.0	0.46	25.58	24.53
14500.0	0.54	25.84	24.82
15000.0	0.52	33.60	42.08
15500.0	0.49	26.62	25.26
16000.0	0.56	22.57	21.90
16500.0	0.60	30.28	30.04
17000.0	0.66	28.32	32.67
17500.0	0.60	24.39	23.35
18000.0	0.57	31.23	28.38

