

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.01	53.99	54.80
50.0	0.02	51.22	51.77
100.0	0.02	46.13	45.70
200.0	0.03	42.39	43.06
300.0	0.04	40.84	41.86
400.0	0.05	40.53	42.85
500.0	0.06	41.47	45.49
600.0	0.06	42.29	49.62
700.0	0.07	43.35	54.72
800.0	0.07	44.49	49.99
900.0	0.07	44.08	45.42
1000.0	0.08	42.41	42.16
1100.0	0.08	40.46	40.09
1250.0	0.09	38.63	38.70
1500.0	0.10	38.32	39.45
1750.0	0.10	40.28	46.06
2000.0	0.11	39.41	39.77
2001.0	0.11	39.39	39.76
2250.0	0.12	35.09	33.95
2500.0	0.13	33.84	33.22
2750.0	0.13	36.26	37.39
3000.0	0.14	39.89	40.02
3250.0	0.14	35.97	35.46
3500.0	0.15	34.10	34.06
3750.0	0.16	34.42	34.86
4000.0	0.16	37.80	37.65
4250.0	0.16	44.29	39.64
4500.0	0.17	34.48	33.24
5000.0	0.18	31.22	30.30
5500.0	0.19	41.18	36.28
6000.0	0.20	33.60	35.41
6500.0	0.20	34.90	33.46
7000.0	0.21	36.79	37.95
7500.0	0.22	33.69	31.06
8000.0	0.22	35.61	46.86
8500.0	0.23	36.61	37.36
9000.0	0.24	32.47	33.11
9500.0	0.25	31.13	32.16
10000.0	0.26	30.05	29.57
10500.0	0.26	37.08	36.08
11000.0	0.26	28.95	30.55
11500.0	0.27	31.72	30.04
12000.0	0.28	28.07	26.84
12500.0	0.28	27.16	26.78
13000.0	0.29	34.48	27.30
13500.0	0.33	24.99	24.83
14000.0	0.32	47.56	25.11
14500.0	0.37	23.38	22.81
15000.0	0.32	27.61	27.69
15500.0	0.36	22.01	20.83
16000.0	0.33	24.15	23.84
16500.0	0.31	26.54	21.31
17000.0	0.35	22.46	22.41
17500.0	0.30	27.80	26.53
18000.0	0.38	22.53	21.74