

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.07	27.07	26.52
50.0	0.05	46.74	48.12
100.0	0.08	43.62	43.96
200.0	0.10	44.51	42.85
300.0	0.10	52.11	51.04
400.0	0.12	47.56	49.52
500.0	0.13	43.83	43.28
600.0	0.14	55.79	57.09
700.0	0.15	42.05	42.70
800.0	0.16	40.32	39.50
900.0	0.17	47.31	45.96
1000.0	0.18	45.85	51.39
1100.0	0.18	41.44	42.49
1250.0	0.20	45.14	50.06
1500.0	0.21	43.31	42.54
1750.0	0.22	40.23	41.25
2000.0	0.24	46.57	48.55
2001.0	0.24	46.33	48.05
2250.0	0.25	45.68	49.01
2500.0	0.26	44.71	43.91
2750.0	0.28	41.11	41.03
3000.0	0.29	39.24	39.85
3250.0	0.30	50.40	47.59
3500.0	0.31	44.64	44.19
3750.0	0.33	40.83	40.85
4000.0	0.35	35.59	36.47
4250.0	0.37	39.61	37.04
4500.0	0.40	41.86	50.78
5000.0	0.44	34.48	34.29
5500.0	0.45	39.06	41.65
6000.0	0.49	32.91	35.09
6500.0	0.50	29.77	30.43
7000.0	0.52	35.49	36.12
7500.0	0.52	33.03	33.26
8000.0	0.55	35.42	36.19
8500.0	0.59	46.85	41.16
9000.0	0.54	32.73	32.30
9500.0	0.58	44.61	36.55
10000.0	0.69	58.56	42.57
10500.0	0.67	35.40	33.52
11000.0	0.73	34.19	33.59
11500.0	0.73	41.90	34.26
12000.0	0.67	29.73	27.01
12500.0	0.65	28.71	34.93
13000.0	0.72	46.18	25.74
13500.0	0.76	31.12	35.83
14000.0	0.81	28.21	27.66
14500.0	0.80	41.20	37.47
15000.0	0.81	21.17	29.41
15500.0	0.79	27.54	22.67
16000.0	0.85	35.47	31.20
16500.0	0.86	24.08	26.15
17000.0	0.93	25.53	26.01
17500.0	0.87	33.14	28.67
18000.0	0.96	21.53	22.95