

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.00	45.56	42.65
50.0	0.01	59.43	58.22
100.0	0.01	55.86	56.03
200.0	0.02	50.03	50.57
300.0	0.02	47.28	49.29
400.0	0.03	45.18	45.29
500.0	0.03	43.17	45.20
600.0	0.03	41.77	43.04
700.0	0.03	41.45	43.17
800.0	0.04	41.87	43.36
900.0	0.04	42.81	44.28
1000.0	0.04	45.91	46.96
1100.0	0.05	48.95	50.52
1250.0	0.05	51.32	72.08
1500.0	0.05	40.95	44.63
1750.0	0.06	39.71	41.69
2000.0	0.06	41.47	42.56
2001.0	0.06	41.54	42.45
2250.0	0.07	43.87	43.01
2500.0	0.07	45.81	50.96
2750.0	0.08	47.57	56.30
3000.0	0.08	47.55	48.94
3250.0	0.08	42.39	41.65
3500.0	0.09	38.91	38.90
3750.0	0.09	40.30	41.10
4000.0	0.09	48.51	47.70
4250.0	0.10	43.47	43.65
4500.0	0.10	36.31	37.13
5000.0	0.11	38.53	36.97
5500.0	0.11	38.78	43.20
6000.0	0.12	33.07	32.41
6500.0	0.13	34.67	37.90
7000.0	0.15	34.52	35.38
7500.0	0.13	32.21	35.26
8000.0	0.12	32.81	35.05
8500.0	0.13	33.22	34.40
9000.0	0.11	36.52	32.93
9500.0	0.18	36.63	38.21
10000.0	0.21	37.97	31.51
10500.0	0.19	35.14	46.11
11000.0	0.20	33.58	32.46
11500.0	0.23	28.96	33.23
12000.0	0.20	32.69	31.28
12500.0	0.14	28.74	33.15
13000.0	0.15	30.82	31.23
13500.0	0.20	31.20	28.96
14000.0	0.18	23.66	34.55
14500.0	0.18	32.07	28.48
15000.0	0.11	22.13	38.41
15500.0	0.14	27.03	24.63
16000.0	0.17	21.29	26.29
16500.0	0.17	26.03	26.18
17000.0	0.20	22.12	24.45
17500.0	0.18	28.15	29.36
18000.0	0.25	21.84	22.67