

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
100.0	0.06	33.7	33.8
200.0	0.09	39.4	40.0
300.0	0.11	40.9	40.9
400.0	0.13	37.9	37.4
500.0	0.14	38.9	38.5
600.0	0.16	36.9	36.9
700.0	0.17	37.0	37.1
800.0	0.19	37.2	36.8
900.0	0.20	36.8	36.4
1000.0	0.21	37.9	38.2
1100.0	0.22	36.5	37.0
1250.0	0.24	37.7	37.1
1500.0	0.26	36.0	36.0
1750.0	0.28	36.9	37.1
2000.0	0.30	37.9	37.3
2250.0	0.32	36.6	36.7
2500.0	0.34	38.3	37.6
2750.0	0.36	39.0	38.5
3000.0	0.38	38.9	39.6
3250.0	0.39	40.6	41.5
3500.0	0.41	40.0	40.9
3750.0	0.42	38.9	39.8
4000.0	0.44	39.1	40.1
4250.0	0.45	38.3	38.9
4500.0	0.47	38.5	39.1
5000.0	0.51	39.4	38.3
5500.0	0.53	40.8	40.0
6000.0	0.56	40.0	39.5
6500.0	0.58	39.0	37.0
7000.0	0.61	42.4	40.1
7500.0	0.65	34.2	32.8
8000.0	0.67	38.3	35.3
8500.0	0.70	35.0	33.7
9000.0	0.73	35.7	35.3
9500.0	0.75	34.3	35.2
10000.0	0.77	38.4	40.6
11000.0	0.79	33.4	37.7
12000.0	0.80	31.5	34.1
13000.0	0.88	28.7	28.2
13500.0	0.94	28.4	28.0
14000.0	0.94	29.4	27.9
14500.0	0.90	29.4	27.2
15000.0	0.96	27.3	26.3
15500.0	0.97	26.6	25.7
16000.0	0.98	27.6	25.9
16500.0	1.10	29.2	27.5
17000.0	1.07	29.5	27.4
17500.0	1.07	27.5	26.2
18000.0	1.18	20.8	19.3