

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMP-FEMALE RETURN LOSS (dB)	SMA-MALE RETURN LOSS (dB)
100	0.03	41.4	40.9
200	0.04	35.1	34.8
300	0.05	31.6	31.2
400	0.06	29.3	29.0
500	0.07	27.8	27.6
600	0.09	26.8	26.6
700	0.09	26.3	26.1
800	0.09	26.1	26.0
900	0.11	26.3	26.2
1000	0.12	26.9	26.8
1100	0.12	28.0	27.9
1200	0.13	29.6	29.5
1300	0.12	32.2	32.1
1400	0.12	36.4	36.4
1500	0.12	45.8	46.7
1600	0.13	44.5	44.6
1800	0.15	31.6	31.4
2000	0.14	27.5	27.3
2500	0.16	25.7	25.2
3000	0.19	35.1	32.9
3500	0.22	29.2	29.3
4000	0.21	26.4	26.1
4500	0.23	33.0	30.8
5000	0.23	33.2	33.3
5500	0.25	29.3	28.9
6000	0.25	36.1	35.5
6500	0.27	35.7	35.2
7000	0.28	30.1	30.8
7500	0.28	31.6	35.2
8000	0.29	41.1	41.6
8500	0.30	37.6	45.1
9000	0.31	32.3	33.9
9500	0.34	28.8	27.7
10000	0.32	29.6	30.2
10500	0.36	29.9	33.8
11000	0.28	24.0	24.0
11500	0.34	26.0	26.3
12000	0.40	34.0	29.0
12500	0.43	21.9	19.8
13000	0.36	22.5	20.6
13500	0.46	26.9	36.3
14000	0.40	20.4	21.2
14500	0.38	21.6	20.5
15000	0.35	33.5	33.9
15500	0.37	23.8	22.2
16000	0.38	25.0	20.6
16500	0.41	28.2	26.5
17000	0.48	23.9	19.2
17500	0.40	26.0	21.3
18000	0.35	21.5	25.0