

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.00	65.97	52.21
50.0	0.01	55.82	55.41
100.0	0.01	48.74	48.29
200.0	0.02	43.38	43.23
300.0	0.03	40.96	40.85
400.0	0.03	39.45	38.91
500.0	0.04	38.85	38.93
600.0	0.04	38.99	39.27
700.0	0.04	41.11	41.85
800.0	0.05	46.55	48.28
900.0	0.05	53.82	50.91
1000.0	0.05	45.78	43.79
1100.0	0.06	41.17	39.68
1250.0	0.06	37.72	37.19
1500.0	0.07	39.42	39.40
1750.0	0.08	52.67	58.79
2000.0	0.08	43.01	41.97
2001.0	0.08	42.92	41.99
2250.0	0.09	40.19	39.93
2500.0	0.10	43.99	43.69
2750.0	0.10	45.40	44.60
3000.0	0.11	44.00	41.56
3250.0	0.11	46.67	49.16
3500.0	0.12	50.54	45.77
3750.0	0.12	53.48	49.96
4000.0	0.13	50.56	50.40
4250.0	0.13	49.07	53.73
4500.0	0.13	50.21	50.49
5000.0	0.15	35.91	37.55
5500.0	0.15	35.54	36.02
6000.0	0.17	38.54	38.13
6500.0	0.18	33.77	33.77
7000.0	0.19	38.36	38.23
7500.0	0.18	32.21	32.91
8000.0	0.17	43.18	37.21
8500.0	0.19	34.85	38.99
9000.0	0.16	34.18	39.77
9500.0	0.22	39.15	35.06
10000.0	0.29	30.50	40.70
10500.0	0.29	31.53	33.72
11000.0	0.27	42.89	36.96
11500.0	0.29	26.69	36.39
12000.0	0.29	43.31	36.55
12500.0	0.23	30.92	40.36
13000.0	0.24	36.68	40.73
13500.0	0.29	30.56	45.40
14000.0	0.31	29.08	50.37
14500.0	0.29	28.80	34.13
15000.0	0.23	29.68	29.82
15500.0	0.23	50.43	25.10
16000.0	0.29	25.84	25.86
16500.0	0.27	39.21	26.78
17000.0	0.31	26.03	24.47
17500.0	0.33	39.71	26.55
18000.0	0.34	27.08	24.02