

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.05	28.03	27.38
50.0	0.04	51.87	58.88
100.0	0.06	48.87	52.64
200.0	0.07	41.38	43.06
300.0	0.07	40.45	41.75
400.0	0.08	40.99	42.92
500.0	0.09	43.67	43.25
600.0	0.09	56.86	47.44
700.0	0.10	40.66	41.78
800.0	0.11	37.94	38.31
900.0	0.11	36.82	37.75
1000.0	0.12	38.43	38.89
1100.0	0.12	46.49	47.31
1250.0	0.13	42.28	42.47
1500.0	0.14	37.09	37.41
1750.0	0.14	43.21	46.83
2000.0	0.16	38.66	40.80
2001.0	0.16	38.60	40.72
2250.0	0.15	48.34	62.96
2500.0	0.16	36.80	37.58
2750.0	0.17	41.45	41.04
3000.0	0.18	41.68	41.60
3250.0	0.19	38.11	35.93
3500.0	0.19	41.95	41.84
3750.0	0.20	37.09	36.33
4000.0	0.21	39.79	39.10
4250.0	0.23	38.05	36.54
4500.0	0.25	38.60	37.47
5000.0	0.27	40.99	39.67
5500.0	0.28	37.92	40.31
6000.0	0.32	33.96	34.11
6500.0	0.32	41.53	38.62
7000.0	0.32	35.28	36.29
7500.0	0.31	40.84	68.08
8000.0	0.32	40.55	46.67
8500.0	0.34	53.56	39.16
9000.0	0.29	38.75	47.01
9500.0	0.34	38.82	44.40
10000.0	0.45	47.55	36.18
10500.0	0.43	31.61	31.66
11000.0	0.48	29.89	29.36
11500.0	0.50	26.51	26.81
12000.0	0.47	26.89	29.25
12500.0	0.43	22.14	25.12
13000.0	0.45	44.62	26.76
13500.0	0.50	26.91	25.15
14000.0	0.53	25.69	27.02
14500.0	0.50	36.44	28.23
15000.0	0.48	30.11	34.29
15500.0	0.46	33.82	28.67
16000.0	0.51	29.20	27.92
16500.0	0.51	29.90	28.88
17000.0	0.58	28.66	24.49
17500.0	0.58	25.55	24.98
18000.0	0.64	22.74	23.01