

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.03	38.79	38.22
50.0	0.05	42.58	43.27
100.0	0.07	39.48	39.39
200.0	0.10	46.38	46.17
300.0	0.13	41.08	40.38
400.0	0.15	40.58	39.46
500.0	0.17	43.34	42.47
600.0	0.18	38.33	37.12
700.0	0.20	65.57	62.84
800.0	0.21	37.75	36.56
900.0	0.23	42.49	42.23
1000.0	0.24	38.10	37.09
1100.0	0.26	39.83	39.70
1250.0	0.27	42.61	42.41
1500.0	0.30	36.90	38.58
1750.0	0.33	51.55	43.87
2000.0	0.35	39.24	40.48
2001.0	0.35	39.21	40.50
2250.0	0.37	44.39	42.50
2500.0	0.40	40.54	41.08
2750.0	0.42	42.11	38.14
3000.0	0.45	48.03	56.92
3500.0	0.49	47.14	53.90
4000.0	0.54	43.40	37.55
4500.0	0.57	39.59	35.49
5000.0	0.61	33.66	37.53
5500.0	0.65	33.84	36.07
6000.0	0.69	36.30	43.98
6001.0	0.70	36.09	43.61
6500.0	0.71	41.40	33.15
7000.0	0.75	39.38	33.89
7500.0	0.79	30.32	30.46
7750.0	0.81	45.29	38.60
8000.0	0.83	31.38	30.44
8500.0	0.87	32.21	35.52
8750.0	0.86	32.30	30.98
9000.0	0.88	34.79	35.60
9500.0	0.90	37.97	36.49
10000.0	0.94	32.19	33.63
10500.0	0.98	32.08	35.54
11000.0	0.98	44.07	36.04
11500.0	1.01	49.85	36.90
12000.0	1.06	28.76	32.82
12500.0	1.07	33.74	34.72
13000.0	1.11	35.81	32.20
13500.0	1.13	29.58	31.84
14000.0	1.16	36.78	40.62
14500.0	1.21	36.99	44.83
15000.0	1.23	35.46	38.48
15500.0	1.24	33.00	31.77
16000.0	1.27	31.75	32.07
16500.0	1.33	24.59	26.53
17000.0	1.33	30.72	32.24
17500.0	1.35	34.05	31.72
18000.0	1.36	36.47	38.46