

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	N-MALE 1 RETURN LOSS (dB)	N-MALE 2 RETURN LOSS (dB)
10.0	0.11	38.63	38.04
20.0	0.15	39.22	39.52
30.0	0.19	45.68	46.96
40.0	0.22	46.91	46.26
50.0	0.24	38.74	38.97
60.0	0.27	39.71	39.72
70.0	0.29	51.50	51.89
80.0	0.31	41.16	42.33
90.0	0.33	37.94	38.52
100.0	0.35	42.37	42.32
200.0	0.50	38.90	38.77
300.0	0.62	37.88	38.54
400.0	0.72	37.22	37.44
500.0	0.81	39.50	41.51
600.0	0.89	53.24	47.32
700.0	0.97	41.58	44.19
800.0	1.04	39.12	39.55
900.0	1.10	35.05	35.00
1000.0	1.17	34.55	33.94
1100.0	1.23	37.57	37.17
1500.0	1.45	36.29	35.28
2000.0	1.70	48.02	37.70
2500.0	1.92	33.58	32.37
3000.0	2.12	31.86	31.47
3500.0	2.31	47.52	40.59
4000.0	2.49	36.90	37.18
4500.0	2.67	36.79	35.84
5000.0	2.83	56.49	43.95
5500.0	3.00	35.59	37.82
6000.0	3.16	35.12	33.90
6500.0	3.31	44.25	40.09
7000.0	3.46	28.93	29.86
7500.0	3.60	29.93	33.14
8000.0	3.74	27.82	28.49
8500.0	3.91	25.09	29.10
9000.0	4.02	27.72	30.43
9500.0	4.11	23.47	28.61
10000.0	4.27	25.52	41.99
10500.0	4.29	23.75	26.26
11000.0	4.44	24.98	34.04
11500.0	4.59	24.62	25.99
12000.0	4.71	29.29	32.82
12500.0	4.84	23.52	25.15
13000.0	4.95	27.95	27.85
13500.0	5.10	22.83	22.96
14000.0	5.26	28.48	28.61
14500.0	5.23	24.46	24.78
15000.0	5.34	28.99	29.94
15500.0	5.46	25.71	24.53
16000.0	5.54	29.20	30.11
16500.0	5.65	26.16	25.60
17000.0	5.78	42.87	30.73
17500.0	5.95	32.22	28.17
18000.0	6.09	35.20	36.80

