

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	2.92mm MALE 1 RETURN LOSS (dB)	2.92mm MALE 2 RETURN LOSS (dB)
50.0	0.06	29.0	28.7
100.0	0.12	35.3	35.1
500.0	0.26	43.7	49.2
1000.0	0.38	36.7	36.8
1500.0	0.47	38.2	36.2
2000.0	0.55	34.9	34.1
2500.0	0.61	32.4	32.3
3000.0	0.67	30.8	30.5
3500.0	0.73	33.6	33.9
4000.0	0.79	31.0	30.3
4500.0	0.84	33.7	31.3
5000.0	0.88	32.7	37.7
5500.0	0.93	28.1	30.3
6000.0	0.98	28.1	29.6
6500.0	1.01	35.1	37.9
7000.0	1.06	28.7	28.5
7500.0	1.10	30.1	30.8
8000.0	1.13	30.2	29.2
8500.0	1.18	30.1	26.9
9000.0	1.21	30.7	26.6
9500.0	1.25	34.2	30.7
10000.0	1.28	31.5	29.3
10500.0	1.31	36.2	33.3
11000.0	1.34	34.6	31.8
11500.0	1.39	28.7	27.7
12000.0	1.42	26.2	24.5
12500.0	1.48	23.0	21.4
13000.0	1.49	23.2	21.9
14000.0	1.57	22.7	21.3
15000.0	1.61	26.4	23.6
16000.0	1.66	27.6	24.5
17000.0	1.69	32.8	26.1
18000.0	1.74	27.2	24.3
19000.0	1.79	26.2	24.0
20000.0	1.84	24.5	22.8
21000.0	1.88	27.5	28.5
22000.0	1.90	35.5	30.8
23000.0	1.98	27.6	27.4
24000.0	2.01	29.6	30.7
25000.0	2.04	40.1	36.6
26000.0	2.07	39.9	32.8
27000.0	2.14	31.6	32.5
28000.0	2.19	27.2	28.6
29000.0	2.25	28.1	26.6
30000.0	2.25	39.0	42.5
31000.0	2.36	29.3	28.0
32000.0	2.40	25.6	25.2
33000.0	2.35	25.1	27.3
34000.0	2.43	33.8	45.6
35000.0	2.45	39.2	32.3
36000.0	2.53	39.3	28.9
37000.0	2.52	42.7	25.9
38000.0	2.62	27.4	24.1
39000.0	2.61	26.4	27.0
40000.0	2.78	21.0	18.6