

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	1.85mm-MALE 1 RETURN LOSS (dB)	1.85mm-MALE 2 RETURN LOSS (dB)
50	0.08	43.08	42.50
100	0.11	41.71	40.28
500	0.26	38.64	40.13
1000	0.37	41.72	47.10
2000	0.54	35.15	34.71
3000	0.66	35.18	35.49
4000	0.77	34.39	33.88
5000	0.86	33.17	34.96
6000	0.95	33.93	33.62
7000	1.03	33.92	31.38
8000	1.11	28.56	28.05
9000	1.19	26.78	25.96
10000	1.26	27.95	28.24
11000	1.32	28.77	29.41
12000	1.39	31.08	30.68
13000	1.45	27.32	27.05
14000	1.51	27.45	27.30
15000	1.57	25.87	26.59
16000	1.62	28.26	29.97
17000	1.68	29.20	32.69
18000	1.73	27.56	29.77
19000	1.79	27.42	27.80
20000	1.84	28.93	29.18
21000	1.90	25.82	27.93
22000	1.94	33.05	44.13
23000	1.99	33.14	35.26
24000	2.04	32.53	31.61
25000	2.09	28.87	27.57
26000	2.14	30.03	30.77
26500	2.17	26.39	29.64
27000	2.19	32.90	35.54
28000	2.23	39.40	44.94
30000	2.33	34.84	34.77
32000	2.41	38.10	35.85
34000	2.51	35.84	28.54
36000	2.60	33.53	26.52
38000	2.69	31.52	28.42
40000	2.77	32.88	38.28
42000	2.88	26.63	26.16
44000	2.96	26.05	24.79
46000	3.08	22.85	20.58
48000	3.18	20.25	19.68
50000	3.23	20.12	22.27
52000	3.32	20.64	21.62
54000	3.41	20.62	23.33
56000	3.48	22.04	26.53
58000	3.53	22.37	28.02
60000	3.64	24.17	32.73
62000	3.76	25.44	38.54
64000	3.83	24.34	26.44
66000	3.97	23.66	17.97
67000	3.94	24.00	19.61