

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	1.85mm-MALE 1 RETURN LOSS (dB)	1.85mm-MALE 2 RETURN LOSS (dB)
50	0.16	38.42	39.05
100	0.21	50.67	46.90
500	0.45	40.02	39.86
1000	0.64	38.82	37.88
2000	0.91	38.34	37.93
3000	1.11	34.96	34.87
4000	1.29	35.67	37.18
5000	1.46	42.62	40.01
6000	1.62	29.29	27.48
7000	1.76	29.64	28.95
8000	1.89	37.11	34.39
9000	2.01	35.73	30.14
10000	2.14	25.96	26.07
11000	2.24	26.60	26.11
12000	2.34	32.35	30.95
13000	2.44	39.76	36.98
14000	2.54	30.14	27.97
15000	2.64	30.35	31.38
16000	2.73	35.74	57.11
17000	2.82	33.61	34.91
18000	2.91	27.52	27.68
19000	2.99	36.05	35.46
20000	3.08	40.25	33.00
21000	3.16	30.05	30.68
22000	3.25	32.90	36.37
23000	3.33	33.11	36.41
24000	3.42	60.08	44.25
25000	3.49	35.45	37.65
26000	3.58	39.48	42.21
26500	3.62	34.87	42.02
27000	3.66	31.66	32.19
28000	3.74	37.69	31.33
30000	3.90	35.44	31.41
32000	4.03	45.79	33.45
34000	4.19	32.76	28.09
36000	4.33	32.86	26.82
38000	4.48	27.96	28.13
40000	4.61	26.62	28.11
42000	4.76	26.02	24.85
44000	4.89	25.73	23.81
46000	5.04	23.10	24.05
48000	5.19	21.20	20.66
50000	5.27	33.37	24.89
52000	5.41	28.47	24.25
54000	5.53	31.25	28.82
56000	5.67	25.54	25.47
58000	5.77	26.15	31.07
60000	5.91	26.14	27.68
62000	6.07	29.47	24.53
64000	6.22	23.76	21.73
66000	6.45	18.69	18.61
67000	6.43	24.01	26.39