

*Typical Performance Data*

FREQUENCY (MHz)	INSERTION LOSS (dB)	2.92mm-MALE 1 RETURN LOSS (dB)	2.92mm-MALE 2 RETURN LOSS (dB)
10	0.03	49.90	49.39
50	0.04	47.54	47.20
100	0.06	44.29	44.01
500	0.14	46.00	47.02
1000	0.20	46.50	46.04
1500	0.23	42.48	49.22
2000	0.27	43.59	48.20
2500	0.29	44.97	47.30
3000	0.33	45.80	46.77
3500	0.35	45.81	44.69
4000	0.38	42.18	41.82
4500	0.41	43.22	40.87
5000	0.43	45.35	39.70
5500	0.46	45.28	38.24
6000	0.47	42.80	33.61
6500	0.49	44.90	32.53
7000	0.51	42.35	31.00
7500	0.53	40.74	29.28
8000	0.55	38.94	28.14
8500	0.55	38.44	26.95
9000	0.56	35.61	25.78
9500	0.57	34.47	24.76
10000	0.58	33.35	25.12
10500	0.59	35.56	24.11
11000	0.60	37.33	23.51
11500	0.61	33.14	24.68
12000	0.64	34.19	24.94
12500	0.66	36.49	25.40
13000	0.68	36.54	24.68
13500	0.68	38.22	25.87
14000	0.71	38.39	26.32
14500	0.73	36.91	26.33
15000	0.72	34.59	25.83
15500	0.74	34.52	26.75
16000	0.73	32.97	26.29
16500	0.80	32.24	26.98
17000	0.80	32.34	26.63
17500	0.80	29.70	24.25
18000	0.80	34.21	25.56
18500	0.82	42.51	26.82
19000	0.86	42.66	25.98
19500	0.89	36.32	22.65
20000	0.90	39.11	23.84
21000	0.96	34.11	22.78
22000	1.01	32.21	21.49
23000	1.02	28.76	22.09
24000	1.06	29.91	21.55
25000	1.03	28.97	21.93
26000	1.13	30.25	23.47
27000	1.15	30.03	24.50
28000	1.21	27.72	24.96
29000	1.23	29.30	27.50
30000	1.25	25.31	23.82
31000	1.25	26.88	27.05
32000	1.32	25.06	25.52
33000	1.38	27.75	31.62
34000	1.35	31.20	37.10
35000	1.40	29.59	33.75
36000	1.43	37.56	43.37
37000	1.42	29.97	30.39
38000	1.47	30.26	30.09
39000	1.51	31.66	31.09
40000	1.61	36.47	30.00

