

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	Mini SMP-FEMALE RETURN LOSS (dB)	2.4mm-MALE RETURN LOSS (dB)
100	0.08	41.40	41.72
200	0.12	41.32	39.78
300	0.14	41.71	40.16
400	0.17	41.41	42.03
500	0.19	40.27	40.66
600	0.21	38.80	36.89
700	0.22	38.59	38.10
800	0.23	40.44	44.09
900	0.25	40.92	39.40
1000	0.26	38.73	36.22
2000	0.36	38.45	34.41
3000	0.43	35.26	33.05
4000	0.50	32.20	31.99
5000	0.55	34.18	35.21
6000	0.61	40.60	34.18
7000	0.66	35.87	31.56
8000	0.71	30.18	28.77
9000	0.75	30.05	30.41
10000	0.79	29.37	31.06
11000	0.83	28.76	29.50
12000	0.87	27.92	27.97
13000	0.91	27.38	27.85
14000	0.94	30.11	31.36
15000	0.97	30.71	33.62
16000	1.01	29.91	34.47
17000	1.05	31.90	33.57
18000	1.08	29.15	29.66
19000	1.13	27.34	27.49
20000	1.16	28.48	29.34
21000	1.19	35.59	40.27
22000	1.22	34.22	33.91
23000	1.26	28.85	27.89
24000	1.30	26.10	25.78
25000	1.33	27.09	28.39
26000	1.36	31.28	40.14
27000	1.39	27.50	32.84
28000	1.43	24.56	26.69
29000	1.46	26.14	28.33
30000	1.49	31.01	35.92
31000	1.54	32.71	27.94
32000	1.58	26.90	23.47
33000	1.62	27.34	23.46
34000	1.64	30.45	25.92
35000	1.65	42.21	34.07
36000	1.68	34.64	35.68
37000	1.71	35.09	33.40
38000	1.73	31.00	37.76
39000	1.77	24.51	29.72
40000	1.81	20.38	24.28