

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	Mini SMP-FEMALE 1 RETURN LOSS (dB)	Mini SMP-FEMALE 2 RETURN LOSS (dB)
100	0.10	40.68	41.16
200	0.14	38.46	38.54
300	0.17	38.64	38.33
400	0.19	40.26	41.12
500	0.21	39.05	39.91
600	0.23	36.78	36.51
700	0.24	37.10	38.24
800	0.25	38.91	42.79
900	0.27	36.91	36.78
1000	0.28	35.18	35.55
2000	0.38	35.31	35.63
3000	0.46	36.13	35.16
4000	0.52	36.07	34.76
5000	0.59	32.75	32.32
6000	0.65	29.85	30.09
7000	0.70	28.14	28.74
8000	0.75	28.00	28.57
9000	0.79	26.38	26.92
10000	0.84	26.42	27.00
11000	0.87	29.05	30.01
12000	0.91	37.14	39.03
13000	0.95	38.71	35.20
14000	1.00	29.49	28.61
15000	1.04	25.97	25.35
16000	1.08	25.37	24.88
17000	1.12	25.61	25.42
18000	1.15	26.92	26.92
19000	1.19	31.50	31.50
20000	1.22	34.08	33.50
21000	1.26	33.94	33.31
22000	1.29	31.72	32.30
23000	1.33	33.76	36.12
24000	1.36	35.59	40.19
25000	1.39	41.39	49.32
26000	1.43	44.35	41.63
27000	1.46	36.71	44.24
28000	1.50	30.74	34.91
29000	1.54	28.38	33.87
30000	1.58	26.03	30.45
31000	1.61	28.03	36.15
32000	1.64	29.11	34.78
33000	1.67	31.87	33.74
34000	1.71	36.78	36.61
35000	1.74	45.97	40.60
36000	1.77	36.76	32.66
37000	1.80	31.04	27.89
38000	1.83	26.55	24.56
39000	1.85	23.05	21.63
40000	1.86	21.00	20.53