

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	Mini SMP-FEMALE RETURN LOSS (dB)	2.92mm-MALE RETURN LOSS (dB)
100	0.08	42.08	40.86
200	0.11	39.92	38.07
300	0.14	39.09	38.15
400	0.16	39.49	42.39
500	0.18	40.12	40.85
600	0.20	37.87	36.24
700	0.21	36.87	37.34
800	0.23	37.97	46.32
900	0.24	37.84	37.58
1000	0.26	35.79	34.39
2000	0.35	37.52	33.97
3000	0.43	35.50	33.83
4000	0.49	33.22	33.91
5000	0.55	35.27	35.26
6000	0.60	33.60	30.78
7000	0.65	31.64	29.15
8000	0.70	27.52	26.65
9000	0.74	25.99	25.97
10000	0.78	25.94	26.21
11000	0.82	28.65	28.59
12000	0.86	33.41	30.88
13000	0.90	28.08	26.80
14000	0.93	26.87	26.22
15000	0.96	28.21	28.48
16000	1.00	29.71	32.20
17000	1.03	31.44	41.13
18000	1.07	30.56	51.00
19000	1.11	31.79	37.78
20000	1.14	34.22	38.11
21000	1.18	37.60	36.21
22000	1.21	33.80	35.46
23000	1.24	31.10	37.08
24000	1.28	26.69	28.77
25000	1.32	24.89	25.36
26000	1.36	24.73	24.49
27000	1.39	25.33	24.51
28000	1.41	27.31	25.40
29000	1.44	34.16	27.04
30000	1.47	50.32	27.16
31000	1.50	31.24	27.02
32000	1.53	26.86	31.59
33000	1.56	25.45	37.07
34000	1.59	29.31	32.57
35000	1.63	48.29	25.20
36000	1.67	27.83	21.47
37000	1.72	23.42	20.27
38000	1.76	21.13	20.02
39000	1.78	21.86	22.37
40000	1.79	26.29	27.88