

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	2.92mm-MALE 1 RETURN LOSS (dB)	2.92mm-MALE 2 RETURN LOSS (dB)
10	0.01	52.53	52.05
50	0.02	54.93	56.17
100	0.02	53.67	52.28
200	0.03	47.53	47.37
300	0.05	44.34	43.80
400	0.06	42.48	41.73
500	0.07	39.89	39.06
600	0.07	37.41	36.34
700	0.08	35.61	35.38
800	0.09	34.36	34.06
900	0.09	33.51	32.95
1000	0.10	32.32	32.06
1500	0.12	29.43	29.60
2000	0.13	32.93	32.95
2500	0.14	39.44	38.33
3000	0.14	28.68	28.86
3500	0.14	29.06	29.64
4000	0.15	40.29	45.67
4500	0.17	30.30	30.58
5000	0.18	29.83	29.36
5500	0.18	52.68	53.82
6000	0.20	28.51	28.66
6500	0.21	28.31	28.42
7000	0.21	40.15	52.58
7500	0.22	26.39	26.66
8000	0.23	24.61	24.33
9000	0.23	27.48	27.88
10000	0.23	27.11	26.93
11000	0.26	22.09	22.03
12000	0.24	44.94	45.93
13000	0.27	22.73	22.07
14000	0.26	27.82	26.08
15000	0.27	26.07	25.79
16000	0.28	24.31	24.53
17000	0.28	39.44	33.35
18000	0.30	28.12	25.47
20000	0.32	26.12	28.89
22000	0.34	24.57	26.18
23000	0.35	26.77	27.51
24000	0.35	33.57	35.29
26500	0.38	32.41	33.57
28000	0.39	35.07	32.96
30000	0.42	23.66	25.79
32000	0.42	28.72	23.96
33000	0.43	44.70	31.60
34000	0.45	28.15	21.57
36000	0.48	24.76	29.30
38000	0.52	25.74	27.98
40000	0.58	24.79	26.76