

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	2.92mm-MALE 1 RETURN LOSS (dB)	2.92mm-MALE 2 RETURN LOSS (dB)
10	0.00	61.35	56.94
50	0.02	52.57	52.50
100	0.03	48.26	49.26
200	0.05	42.45	43.13
300	0.06	38.57	39.35
400	0.07	35.57	36.56
500	0.08	33.63	34.41
600	0.09	32.18	32.94
700	0.10	31.20	31.83
800	0.11	30.65	31.10
900	0.11	30.51	30.80
1000	0.12	30.72	30.83
1500	0.13	38.15	39.47
2000	0.16	29.61	30.08
2500	0.17	31.15	31.10
3000	0.18	32.03	34.09
3500	0.20	27.85	27.81
4000	0.20	37.15	46.82
4500	0.22	25.63	25.78
5000	0.22	33.45	33.27
5500	0.23	26.38	26.77
6000	0.24	27.37	27.09
6500	0.24	29.17	29.70
7000	0.26	23.68	23.61
7500	0.25	38.91	38.90
8000	0.28	22.29	22.27
9000	0.29	23.40	23.41
10000	0.28	28.50	28.62
11000	0.28	36.80	37.33
12000	0.30	26.82	26.57
13000	0.33	22.65	22.65
14000	0.34	22.06	22.16
15000	0.34	24.39	24.61
16000	0.34	30.49	31.11
17000	0.35	38.23	37.99
18000	0.36	30.37	30.10
20000	0.39	26.79	27.63
22000	0.40	33.15	27.70
23000	0.41	36.15	27.39
24000	0.43	32.69	29.04
26500	0.46	34.60	31.68
28000	0.48	30.40	31.28
30000	0.51	28.69	28.07
32000	0.54	24.23	31.88
33000	0.56	23.79	37.72
34000	0.57	25.66	27.96
36000	0.57	40.68	37.96
38000	0.57	32.50	27.21
40000	0.57	22.91	28.79