

FREQUENCY	INSERTION LOSS		Cross over isolation	RETURN LOSS		
(MHz)	(dB)		(dB)	(dB)		
	Lowpass port	Highpass port	(between LPF and HPF)	Common port	Lowpass port	Highpass port
1	0.17	66.25	67.56	34.06	34.28	0.00
5	0.20	52.92	53.11	30.16	32.00	0.01
42	1.03	50.96	53.04	27.14	21.20	1.18
44	1.35	29.73	31.50	24.43	20.79	1.64
45.5	1.94	21.05	21.97	16.17	15.66	2.36
46	2.30	18.85	19.26	14.00	13.80	2.77
47	3.67	12.59	14.87	10.94	10.15	4.41
48.5	12.06	3.00	16.41	15.03	3.24	15.06
49	16.20	2.14	19.16	18.63	2.37	21.22
49.5	20.11	1.71	22.15	22.33	1.90	28.10
51	30.48	1.16	31.36	30.45	1.28	43.73
54	53.53	0.79	51.93	29.99	0.87	34.52
100	74.40	0.22	76.22	30.16	0.22	30.82
250	65.34	0.19	65.25	28.21	0.10	28.13
400	59.25	0.25	57.39	23.55	0.30	23.44
750	51.07	0.28	50.37	26.36	0.41	28.69
900	49.93	0.35	48.08	37.50	0.40	39.04
1000	53.52	0.41	52.43	31.61	0.16	29.20
1100	49.93	0.53	49.24	29.00	0.02	28.37
1200	45.78	2.50	55.75	13.63	0.14	12.89