



TEST DATA SHEET

PART NUMBER : ATF111R

REV : _____

CH	DCR	INSERTION LOSS			RETURN LOSS				ADSL BAND ATTENUATION			
	(loop) 25OHM MAX	1KHZ 1dB MAX	200HZ REF 1KHZ +/-1dB	4KHZ REF 1KHZ +/-1dB	300HZ 14dB MIN	500HZ 18dB MIN	2KHZ 18dB MIN	3.4KHZ 14dB MIN	32KHZ 35dB MIN	500KHZ 55dB MIN	1.1MHZ 55dB MIN	2.2MHZ 55dB MIN
1	11.70	0.16	0.02	-0.18	33.42	29.52	18.58	15.26	35.76	73.76	66.36	55.45
2	11.47	0.16	0.02	-0.18	33.34	29.44	18.82	15.16	35.12	74.12	65.12	56.24
3	11.36	0.16	0.02	-0.20	33.14	29.20	18.46	14.78	36.46	75.38	66.05	55.72
4	11.26	0.16	0.02	-0.18	33.22	29.30	18.28	14.76	36.32	73.04	66.38	55.44
5	11.58	0.16	0.02	-0.18	32.92	29.02	18.48	15.02	35.96	72.52	67.04	56.26
6	11.38	0.16	0.02	-0.20	33.05	29.11	18.66	14.68	36.16	73.64	67.80	55.48
7	11.14	0.16	0.02	-0.20	32.46	29.40	18.40	15.20	36.50	75.40	68.18	56.1
8	11.11	0.16	0.02	-0.20	33.26	29.30	18.26	15.06	35.48	76.86	65.16	55.88
9	11.50	0.16	0.02	-0.18	33.20	29.24	18.10	15.22	36.40	69.50	66.36	56.54
10	11.28	0.16	0.02	-0.20	32.86	29.32	18.02	15.20	36.26	72.32	64.68	56.28
11	11.21	0.16	0.02	-0.20	32.16	29.04	18.14	14.84	36.05	70.74	66.10	55.86
12	11.50	0.16	0.02	-0.20	33.22	29.30	18.50	14.72	36.70	70.33	65.58	55.88