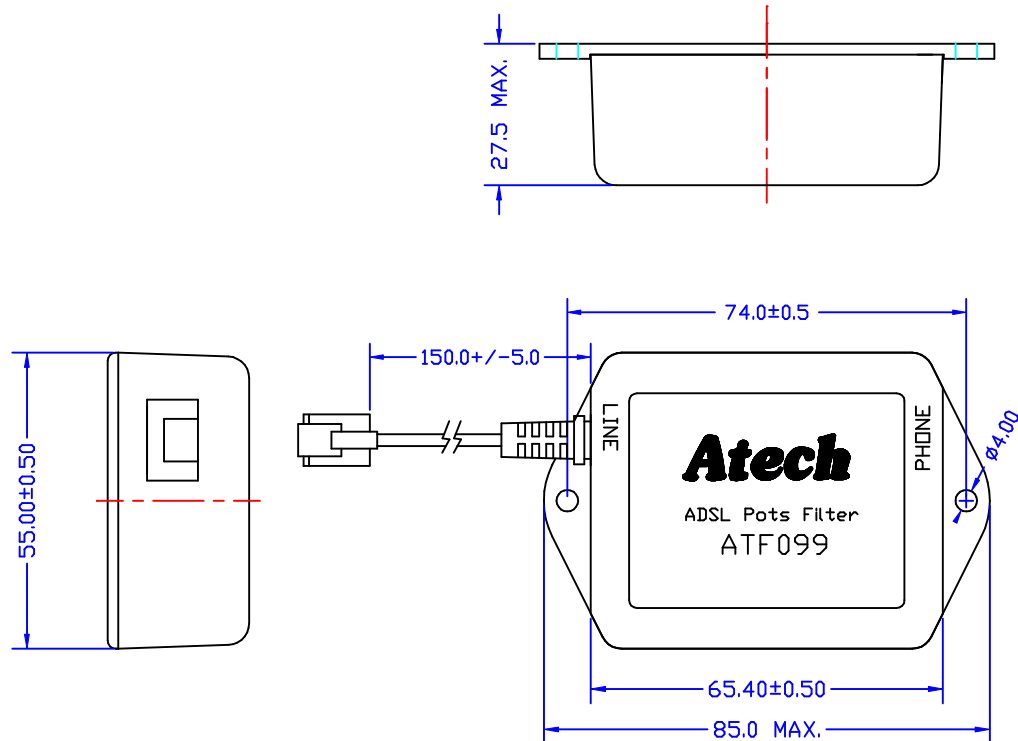
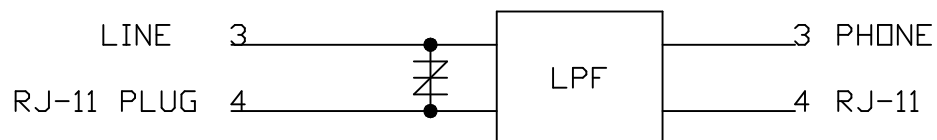


ELECTRICAL CHARACTERISTICS :

1. COMPLEX IMPEDANCE (TN12) : $Z = 220 \text{ OHM} + (820 \text{ OHM} // 120\text{nF})$
2. TOTAL DCR : 100 OHM MAX.
3. INSERTION LOSS (SINGLE FILTER / WITH 3 FILTERS) :
 - @1KHz) : 1.5 dB MAX.
 - @300Hz) : 1 dB MAX.
 - @3.4KHz) : 3.5 dB MAX.
4. RETURN LOSS
 - @300Hz~1KHz) : 15 dB MIN.
 - @1KHz~3.4KHz) : 8 dB MIN.
5. ATTENUATION :
 - @30KHz~100KHz) : 18 dB MIN.
 - @100KHz~300KHz) : 30 dB MIN.
 - @300KHz~1.1MHz) : 40 dB MIN.
6. LOOP CURRENT : 18mA - 100mA



						Atech® Atech Technology Co., Ltd. TEL: (02) 2794-6667 FAX: (02) 2794-8004	TITLE ADSL POTS FILTER	
							DWG. NO. ATF099	
	RELEASE	11/04/2005	BART	MICHAEL	SUE DY	UNITS: M/M	SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		
REVISIONS						11/04/05	SHEET OF DRAW <i>Pair</i>	