



1. EACH LINE : 10 OHM MAX.
2. OFF HOOK INSERTION LOSS (@1KHZ) : SINGLE FILTER : 0.5dB MAX.
WITH 5 FILTERS : 1dB MAX.
3. OFF HOOK INSERTION LOSS DISTORTION
(@200HZ~3.4KHZ) : SINGLE FILTER : 0.5dB~-1dB
WITH 5 FILTERS : 2.5dB~-1.5dB
(@3.4KHZ~4KHZ) : SINGLE FILTER : 1dB~-1.5dB
WITH 5 FILTERS : 4dB~-2dB
4. RETURN LOSS : PHONE PORT (@SRLL) = 13dB MIN.
(@ERL) = 9dB MIN.
(@SRLH) = 3dB MIN.
LINE PORT (@SRLL) = 12dB MIN.
(@ERL) = 10dB MIN.
(@SRLH) = 5dB MIN.
5. LONGITUDINAL BALANCE (@200HZ~1KHZ) : 50dB MIN.
(@1KHZ~3KHZ) : 50dB MIN.
6. ADSL FREQUENCY REJECTION (@25KHZ~12MHZ) : 21dB MIN.

E	DELETE UL MARK	04/19/2006	PAIR	AL	SUEDY	 Atech Technology Co., Ltd. TEL: (02) 2794-8867 FAX: (02) 2794-8004	TITLE ADSL POTS FILTER
D	ERASE R	09/12/2005	BART	AL	SUEDY		DWG. NO.
C	LABEL	06/17/2005	BART	AL	SUEDY		ATF016B1V
	RELEASE	11/22/2004	PAIR	EUGENE	SUEDY		
NO:	DESCRIPTION	DATE	BY	CHK	APPD	UNITS: M/M	SAFETY
						DATE 11/22/04	P/N: CFA060001A
REVISIONS						SHEET 1 OF 1 <i>Pair</i>	