



ELECTRICAL CHARACTERISTICS :

1. DCR EACH LINE : 14 OHM MAX.
2. 3 dB CUTOFF FREQUENCY : 6.5 KHZ TYP.
3. ATTENUATION DISTORTION : @200HZ - 3.4KHZ = $\pm 0.5\text{dB}$
@200HZ - 4KHZ = $\pm 1.0\text{dB}$
4. INSERTION LOSS : @1KHZ = 1dB MAX.
5. ATTENUATION : @20KHZ = 18dB TYP.
@40KHZ = 30dB TYP.
6. RETURN LOSS : @200HZ - 3.4KHZ = 8dB MIN.
7. LONGITUDINAL BALANCE : @200HZ - 1KHZ = 58dB MIN.
@3KHZ = 53dB MIN.
8. DELAY DISTORTION : @600HZ ~ 3.2KHZ = 200uSEC MAX.
@200HZ ~ 4KHZ = 250uSEC MAX.
9. POTS LOOP CURRENT : 120mA
10. POTS TIP TO RING DC VOLTAGE : 250VDC

						Atech® Atech Technology Co., Ltd. TEL:02)2794-6667 FAX:02)2794-8004	TITLE ADSL POTS FILTER	
							DWG. NO. ATF016AS	
	RELEASE	01/21/2003	DOLLY	AL	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE 01/21/03		DRAW <i>Pair</i>
REVISIONS								