



ELECTRICAL CHARACTERISTICS :

1. MEET ANNEX E.2 OF ITU-T REC.G.992.1
2. DCR EACH LINE : 10 OHM MAX.
3. POTS 3 dB CUTOFF FREQUENCY : 7.5 KHZ TYP.
4. RIPPLE (@200-4KHZ) : ± 0.5 dB
5. INSERTION LOSS (@200-4KHZ) : 0.5 dB MAX.
6. ATTENUATION (@20KHZ & ABOVE) : 50 dB TYP.
7. RETURN LOSS (@200-4KHZ, REF 600 OHM) : 20 dB MIN.
8. LONGITUDINAL BALANCE (@200-4KHZ) : 45 dB MIN.
9. COMMON MODE REJECTION (@40KHZ) : 55 dB MIN.  
(@1.1MHZ) : 25 dB MIN.
10. DELAY DISTORTION (@200-4KHZ) : 150µSEC MAX.
11. POTS LOOP CURRENTS : 120 mA
12. POTS TIP TO RING DC VOLTAGE : 0-200V
13. POTS RINGING SIGNAL FROM 15.3 HZ TO 68 HZ : 150 Vrms

						<b>Atech®</b> Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE ADSL POTS SPLITTER	
							DWG. NO. ATF021AC	
A	ADD ©	12/01/2005	BART	AL	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
	RELEASE	07/18/2001	PAIR		SUEDY			
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						07/18/01		