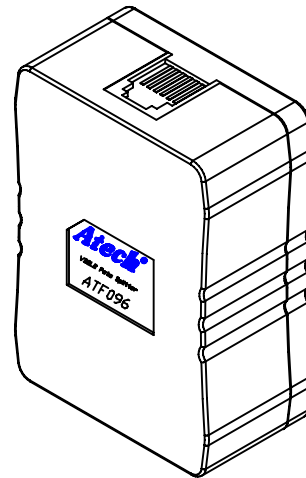
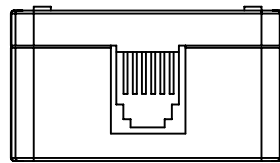


ELECTRICAL CHARACTERISTICS :

- 1.POTS PORT IMPEDANCE 600 OHM
- 2.INSERTION LOSS (@1KHZ POTS TO LINE) -1dB MAX.
- 3.INSERTION LOSS RIPPLE(dB) 0.2K-3.4K +/-1.5dB
REF(1KHz) 3.4K-4K +/-2.0dB
- 4.3dB CUTOFF FREQUENCY 9KHz TYP.
- 5.ATTENUATION @32K-1.1MHz -65dB MIN.
@1.1M-30MHz -55dB MIN.
- 6.RETURN LOSS ERL -6dB MIN.
SEL-L -5dB MIN.
SRL-H -3dB MIN.
- 7.D.C.R EACH LINE 25 OHM MAX.
- 8.LONGITUDINAL BALANCE 0.2-1KHZ -58dB MIN.
1KHZ-3KHZ -53dB MIN.
- 9.ISOLATION RESISTANCE TIP/RING 5M OHM MIN.
- 10.POTS TRIP AND RING DCV 0-105v
- 11.DELAY DISTORTION @0.2-3.2KHz 200uS MAX.
@3.2-4.0KHZ 250uS MAX.
- 12.VDSL TO LINE INSERTION LOSS(32K-30M) -0.5dB REF.
RIPPL DISTROTION +/-0.4dB

C	ADD TOLERANCE	08/30/2006	PAIR	EUGENE		Atech® Atech Technology Co., Ltd. TEL:02794-6667 FAX:02794-8004	TITLE VDSL POTS SPLITTER	
b	DELETE ISDN	04/07/2006	PAIR	EUGENE			DWG. NO. ATF096	
A	MANY	02/23/2006	PAIR	EUGENE	SUEDY			
	RELEASE	02/20/2006	PAIR	EUEGEN	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO	DESCRIPTION	DATE	BY	CHK	APPD	DATE 02/23/06	P/N:	DRAW Pair
REVISIONS								