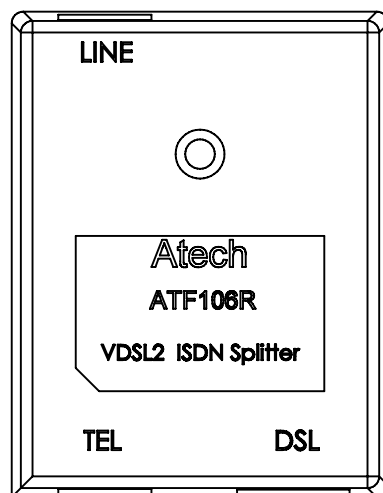
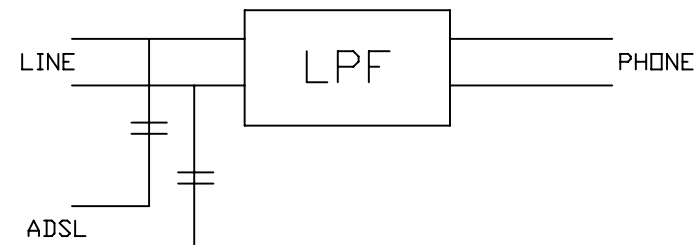
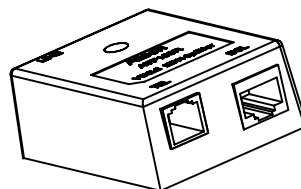
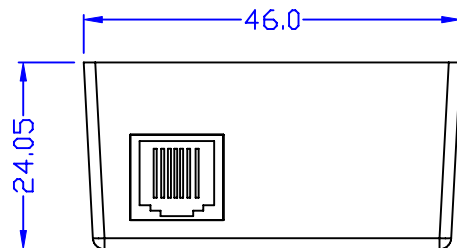


Connector	Function	Style	Tip	Ring
J1	Line	RJ11	PIN3	PIN4
J2	Phone	RJ11	PIN3	PIN4
J3	ADSL	RJ45	PIN4	PIN5

ELECTRICAL CHARACTERISTICS :

1. ISDN PORT IMPEDANCE : 135/150 OHM
2. 3dB BANDWIDTH : 94KHZ TYP.
3. INSERTION LOSS : (@0.1-60KHZ) = -1.2dB MAX.
(@60-80KHZ) = -2.0dB MIN.
4. ATTENUATION : @138KHZ = -55dB MIN.
@150KHZ - 1.1MHZ = -65dB MIN.
@1.1MHZ - 30 MHZ = -55dB MIN.
5. RETURN LOSS : 0.1-60KHZ = 16dB MIN.
60-80KHZ = 14dB MIN.
6. DC RESISTANCE EACH LINE : 12.5 OHM MAX.
7. DELAY DISTORTION : 0.1-80KHZ = 20uS MAX.
8. MODEM PORT IMPEDANCE : 100 OHM
9. ISDN LINE CODING 2B1q/4B3T
10. RoHS COMPLIANT

						Atech® Atech Technology Co., Ltd. TEL: (02) 2794-6667 FAX: (02) 2794-8004		TITLE VDSL2 ISDN SPLITTER DWG. NO. ATF106R	
	RELEASE	06/01/2006	PAIR	AL	EUEGEN	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:		DRAW <i>Pair</i>
REVISIONS						06/01/06			