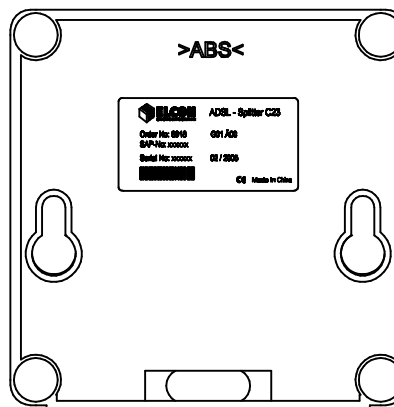
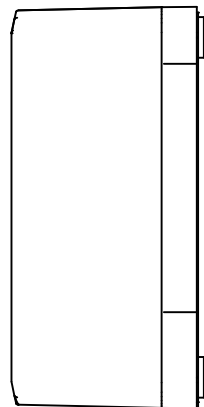
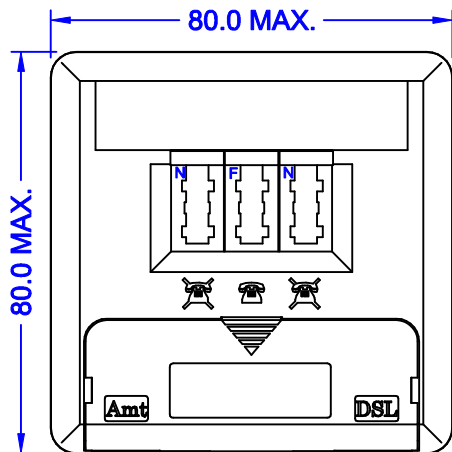
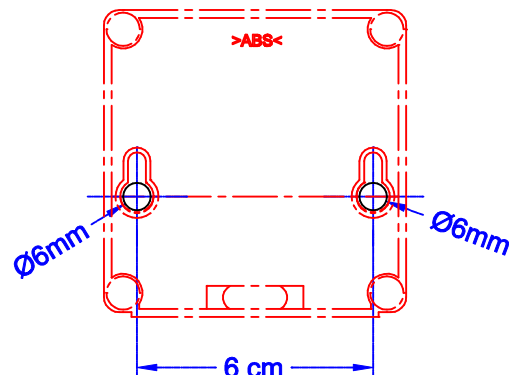
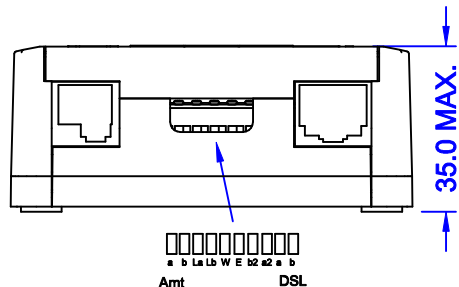
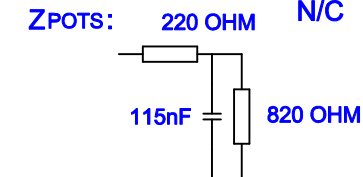
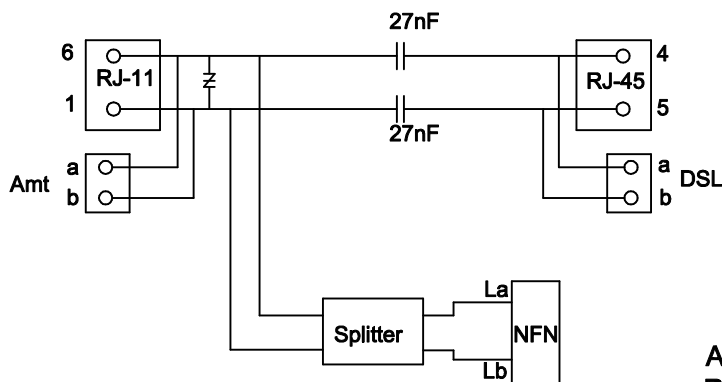


ZISDN : 150 OHM
ZLINE : 135 OHM
N/C : NO CONNECTION



SUGGESTED DRILL COORDINATE



RoHS COMPLIANCE

ACCESSORY :
RAW PLUG * 2PCS
SCREWS * 2PCS
CABLE(TAE-RJ11) * 1PC

Item	Spec	Impedance			Frequency
		ADSL Port	ISDN/POTS Port	LINE Port	
Insertion Loss (Line-phone)	<=1dB	ZADSL	ZPOTS	ZPOTS	1KHz
	+/-1.0dB	ZADSL	ZPOTS	ZPOTS	300Hz to 3400Hz ref.@1KHz
	<3.0dB	ZADSL	200 OHM	200 OHM	16KHz+/-1KHz
	<=1.2dB	ZADSL	ZISDN	ZISDN	1KHz to 60KHz
	<=1.5dB	N/C	ZISDN	ZISDN	1KHz to 60KHz
	<=2.0dB	ZADSL	ZISDN	ZISDN	60KHz to 80KHz
Insertion Loss (Line-ADSL)	<=2.5dB	N/C	ZISDN	ZISDN	60KHz to 80KHz
	<=4.0dB	ZADSL	ZISDN	ZLINE	120KHz to 170KHz
Attenuation (ADSL-phone)	<=1.0dB	ZADSL	ZISDN	ZLINE	170KHz to 1104KHz
	<=1.0dB	ZADSL	ZISDN	ZLINE	170KHz to 1104KHz
Attenuation (ADSL-phone)	>=55dB	ZADSL	ZPOTS	ZLINE	138KHz to 2208KHz
	>=55dB	ZADSL	ZISDN	ZLINE	138KHz to 150KHz
Return Loss	>=62dB	ZADSL	ZISDN	ZLINE	150KHz to 1104KHz
	>=55dB	ZADSL	ZISDN	ZLINE	1104KHz to 2208KHz
	300 to 3400Hz >= 12dB 600 to 1500Hz >= 15dB	ZADSL	ZPOTS	ZPOTS	300Hz to 3400Hz
	>=16dB	ZADSL	ZISDN	ZISDN	1KHz to 60KHz
	>=12dB	N/C	ZISDN	ZISDN	1KHz to 60KHz
	>=14dB	ZADSL	ZISDN	ZISDN	60KHz to 80KHz
Return Loss	>=10dB	N/C	ZISDN	ZISDN	60KHz to 80KHz
	>=10dB	N/C	ZISDN	ZISDN	60KHz to 80KHz

DCR EACH LINE : 12.5 OHM MAX.
DC LOOP CURRENTS : 0~60 mA.

						Atech® Atech Technology Co., Ltd. TEL: (02)2794-8867 FAX: (02)2794-8004	TITLE GERMANY SPLITTER	
							DWG. NO. ATF079AVBR	
	RELEASE	12/09/2005	BART	LYS	SUEDY		UNITS: M/M	SAFETY
NO:	DESCRIPTION	DATE	BY	CHK	APPD		DATE	
REVISIONS						12/09/05	SHEET 10F 1 DRAW <i>Pair</i>	