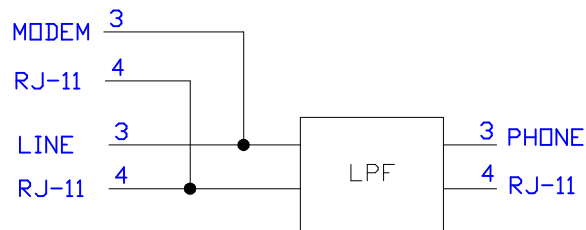


ELECTRICAL CHARACTERISTICS : MEET ITU-T G.992.1

1. DCR EACH LINE : 10 OHM MAX.
2. INSERTION LOSS (@1KHZ) : 0.3dB MAX.
3. INSERTION LOSS DISTORTION (@200HZ-4KHZ) : ± 1dB
4. RETURN LOSS (@300HZ-500HZ) : 14dB MIN.
 (@500HZ-2KHZ) : 18dB MIN.
 (@2KHZ-3.4KHZ) : 14dB MIN.
5. LONGITUDINAL BALANCE (@15HZ-50HZ) : 40dB MIN.
 (@50HZ-600HZ) : 46dB MIN.
 (@600HZ-3.4KHZ) : 52dB MIN.
6. DELAY DISTORTION (@200HZ-4KHZ) : 200uSEC MAX.
7. ATTENUATION (@30KHZ-1.1MHZ) : 65dB MIN.
8. ISOLATION (@T-R) : 1M OHM MIN.
 (@T-G, R-G) : 10M OHM MIN.
9. POTS LOOP CURRENTS : 120mA
10. POTS TIP TO RING DC VOLTAGE : 0-200V
11. POTS RINGING SIGNAL FROM 15.3HZ TO 68HZ : 150 Vrms



C	ADD @	12/01/2005	BART	AL	SUEDY	Atech® Atech Technology Co. Ltd. TEL:022794-6667 FAX:022794-8004	TITLE ADSL POTS SPLITTER
B	ELECTRICAL CHARACTERISTICS	11/02/2001	DOLLY	JEFF	SUEDY		DWG. NO.
A	ATTENUATION	10/29/2001	DOLLY	JEFF	SUEDY		ATFO36
	RELEASE	10/12/2001	DOLLY	CPLIU	SUEDY	UNITS: M/M	SAFETY
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1 OF 1
REVISIONS						10/12/01	DRAW <i>Pair</i>