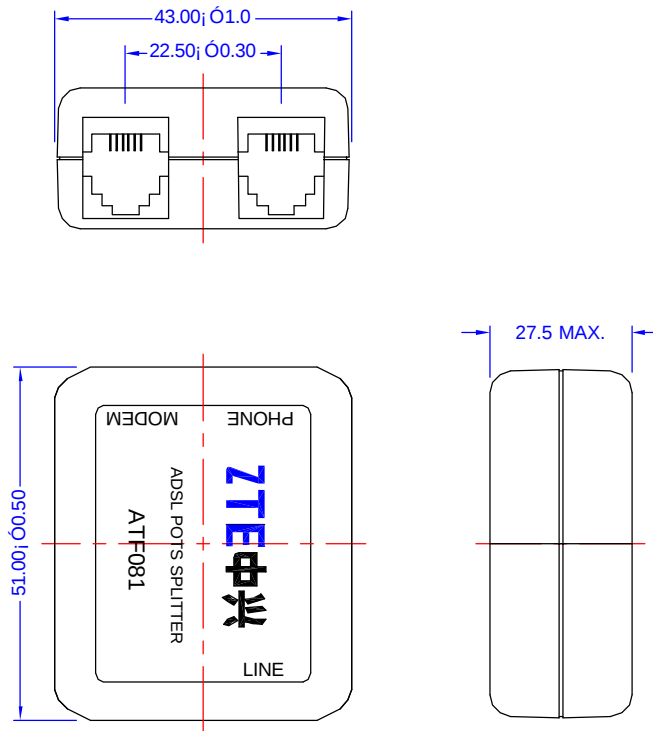


ELECTRICAL CHARACTERISTICS : MEET ITU-T G.992.5

1. DCR EACH LINE : 12.5 OHM MAX.
2. INSERTION LOSS (@1KHZ) : 0.3 MAX.
3. INSERTION LOSS DISTORTION (@200HZ-4KHZ) : ± 1dB
4. RETURN LOSS (@300HZ-500HZ) : 20dB MIN.
(@500HZ-2KHZ) : 20dB MIN.
(@2KHZ-3.4KHZ) : 20dB 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.
(@1.1MHZ-2.2MHZ) : 55dB 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

						Atech® Atech Technology Co., Ltd. TEL: 022704-8867 FAX: 022704-8864		TITLE	ADSL POTS SPLITTER	
A	ATTENUATION	06/07 /2005	BART	MICHAEL	SUEDY			DWG. NO.	ATF081	
	RELEASE	10/27 /2004	PAIR	EUGENE	SUEDY	UNITS:	SAFETY	SHEET 1 OF 1	DRAW <i>Pair</i>	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	M/M				
REVISIONS						DATE				10/27/04