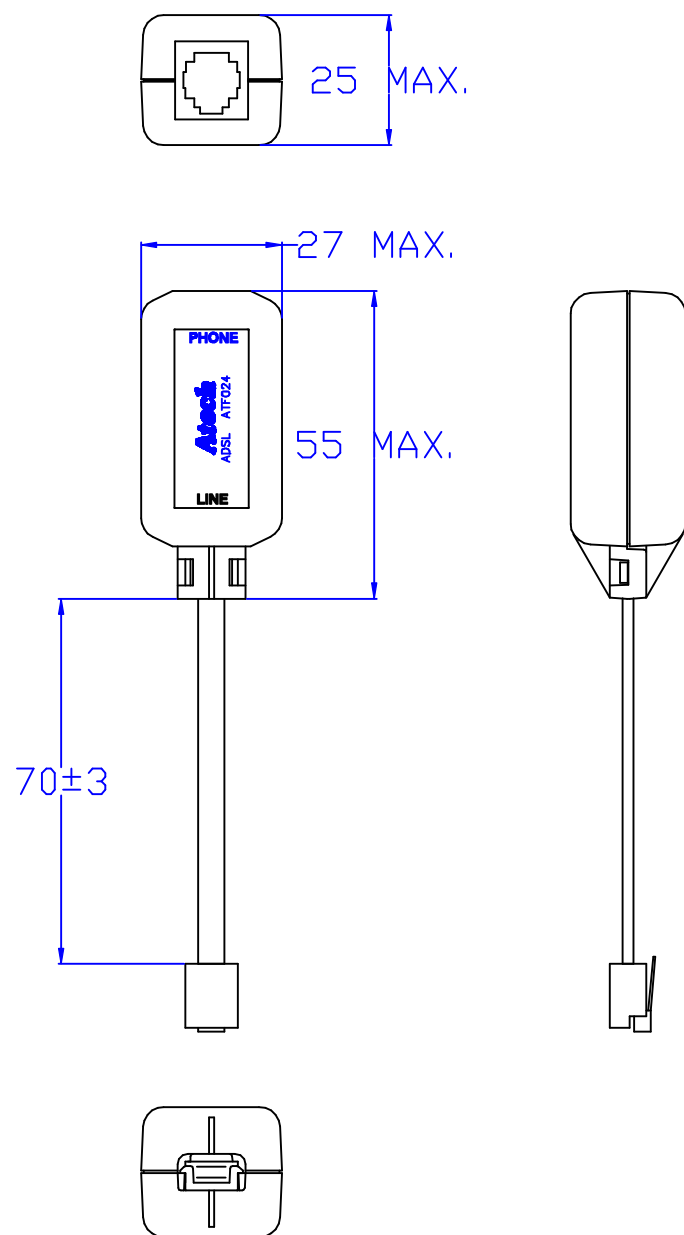




ELECTRICAL CHARACTERISTICS :

1. DCR EACH LINE : 3 OHM MAX.
2. POTS 3 dB CUTOFF FREQUENCY : 8 KHZ TYP.
3. RIPPLE (@200HZ ~ 3.4 KHZ) : ± 0.5 dB
4. INSERTION LOSS (@1 KHZ) : 1 dB MAX.
5. ATTENUATION : (@30 KHZ) = 18 dB TYP.
 (@100 KHZ ~ 300 KHZ) = 30 dB TYP.
 (@300 KHZ ~ 1.1 MHZ) = 40 dB TYP.
6. RETURN LOSS (@300 HZ ~ 2 KHZ) : 15 dB MIN.
 (@2 KHZ ~ 3.4 KHZ) : 12 dB MIN.
7. LONGITUDINAL BALANCE (@50HZ ~ 3.4KHZ) : 46 dB MIN.
8. DELAY DISTORTION (@500HZ ~ 2.8KHZ) : 150 μ SEC MAX.
9. POTS LOOP CURRENTS : 120 mA
10. POTS TIP TO RING DC VOLTAGE : 250 VDC

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE ADSL POTS FILTER	
							DWG. NO. ATF024	
A	ELECTRICAL CHARACTERISTICS	05/14 /2001	DOLLY		SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
	RELEASE	04/27 /2001	DOLLY		SUEDY			
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						04/27/01		