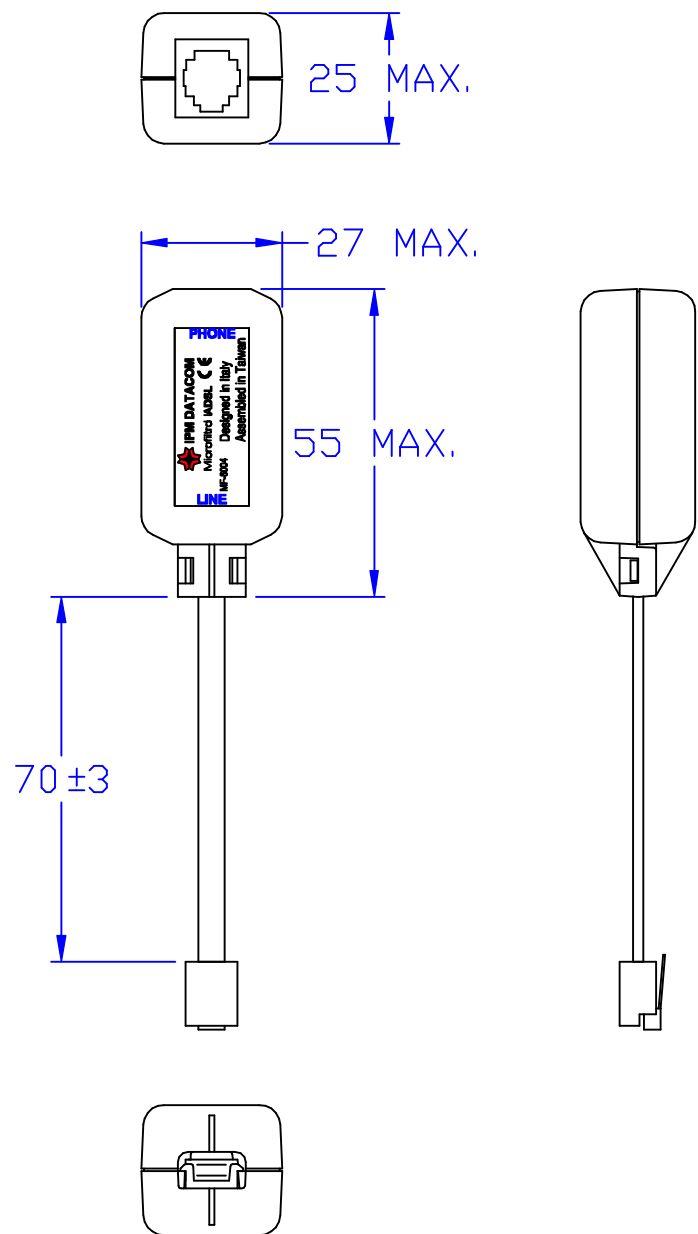




ELECTRICAL CHARACTERISTICS :

1. DCR EACH LINE : 14 OHM MAX.
2. 3 dB CUTOFF FREQUENCY : 6.5 KHZ TYP.
3. ATTENUATION DISTORTION : ($@200 \text{ HZ} - 3.4 \text{ KHZ}$) = $\pm 0.5 \text{ dB}$
($@200 \text{ HZ} - 4 \text{ KHZ}$) = $\pm 1.0 \text{ dB}$
4. INSERTION LOSS : ($@1 \text{ KHZ}$) = 1 dB MAX.
5. ATTENUATION : ($@20 \text{ KHZ}$) = 18 dB TYP.
($@40 \text{ KHZ}$) = 30 dB TYP.
6. RETURN LOSS : ($@200 \text{ HZ} - 3.4 \text{ KHZ}$) = 8 dB MIN.
7. LONGITUDINAL BALANCE : ($@200 \text{ HZ} - 1 \text{ KHZ}$) = 58 dB MIN.
($@3 \text{ KHZ}$) = 53 dB MIN.
8. DELAY DISTORTION : ($@600 \text{ HZ} \sim 3.2 \text{ KHZ}$) = 200 μSEC MAX.
($@200 \text{ HZ} \sim 4 \text{ KHZ}$) = 250 μSEC MAX.
9. POTS LOOP CURRENT : 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. MF-6004	
	RELEASE	11/23/2001	DOLLY	JEFF	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW Pair	
REVISIONS						11/23/01			