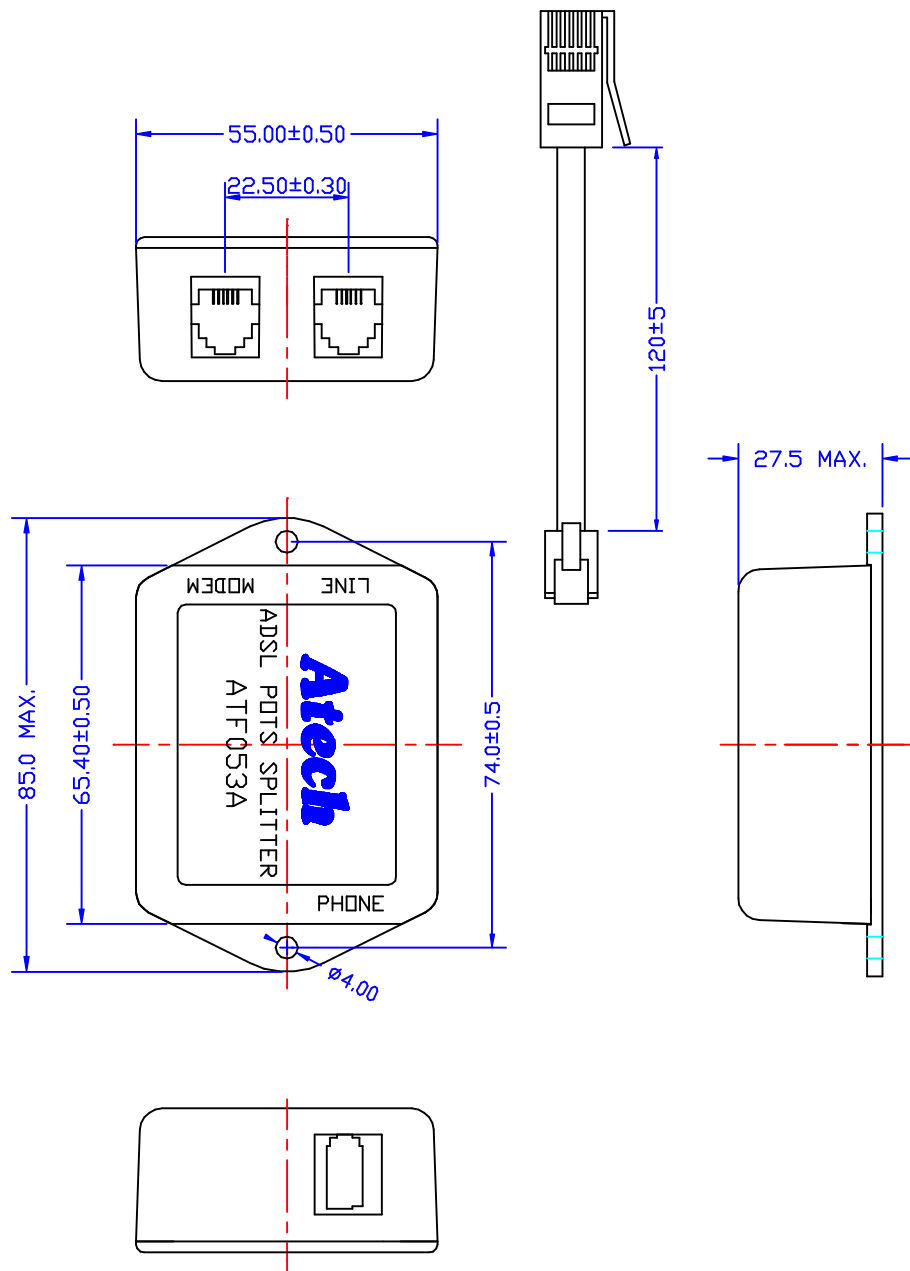


ELECTRICAL CHARACTERISTICS : MEET ITU-T G.992.1

1. FOR COMPLEX IMPEDANCE : 270 OHM + <750OHM // 150nF) & 820 OHM + <600OHM // 68nF)
2. DCR EACH LINE : 25 OHM MAX.
3. INSERTION LOSS (@1KHZ) : 1dB MAX.
4. INSERTION LOSS DISTORTION (@200HZ-4KHZ) : ± 1dB
5. FREQ. PULSE METERING INSERTION LOSS (@12/16KHZ) : 3dB MAX.
6. RETURN LOSS LINE&PHONE PORT (@300HZ-3.4KHZ) : 12dB MIN. <@3.4KHZ-4KHZ) : 8dB MIN.
7. LONGITUDINAL BALANCE (@15HZ-50HZ) : 40dB MIN. <@50HZ-600HZ) : 46dB MIN. <@600HZ-3.4KHZ) : 52dB MIN.
8. DELAY DISTORTION (@200HZ-4KHZ) : 200uSEC MAX.
9. ATTENUATION (@32KHZ-1.1MHZ) : 45dB MIN.
10. ISOLATION (@T-R) : 1M OHM MIN. <@T-G, R-G) : 10M OHM MIN.
11. LOOP CURRENT : 100mA

					Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004		TITLE ADSL POTS SPLITTER			
							DWG. NO. ATF053A			
RELEASE		08/28/2002	DOLLY	JEFF	SUEDY	UNITS:	SAFETY		SHEET 1 OF 1	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	M/M				
						DATE				
REVISIONS						08/28/02		DRAW		Pair