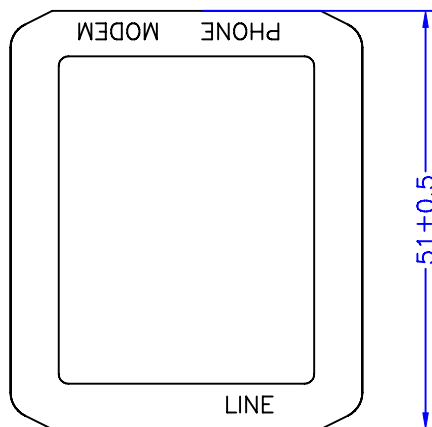
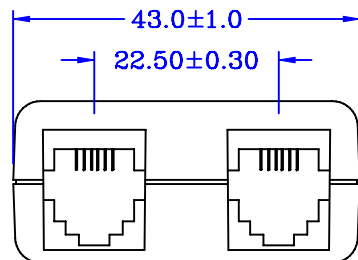


ELECTRICAL CHARACTERISTICS :

1. DCR loop : 12.5 OHM MAX.
2. FREQ. PULSE METERING
INSERTION LOSS :
(@ 12 KHZ) = 3 dB MAX.
(@ 16 KHZ) = 3 dB MAX.
3. POTS : (600 OHMS OR 270 OHMS +(750 OHMS//150nF)
INSERTION LOSS :
(@ 200 HZ) = 1 dB MAX.
(@ 1 KHZ) = 1 dB MAX.
(@ 3.6 KHZ) = 1 dB MAX.
4. RETURN LOSS (REF.Zr)
(@ 300 HZ) = 15 dB MIN.
(@ 1.6 KHZ) = 15 dB MIN.
(@ 3.4 KHZ) = 12 dB MIN.
5. ISDN : (135/150 OHM)
INSERTION LOSS :
(@ 1 KHZ) = 0.8 dB MAX.
(@ 40 KHZ) = 0.8 dB MAX.
(@ 80 KHZ) = 2 dB MAX.
RETURN LOSS :
(@ 4 KHZ) = 16 dB MIN.
(@ 40 KHZ) = 16 dB MIN.
(@ 80 KHZ) = 14 dB MIN.
6. ATTENLATION
(@ 150 KHZ) = 65 dB MIN.
(@ 1.1 MHZ) = 65 dB MIN.
(@ 2.2 MHZ) = 55 dB MIN.
7. RoHS COMPLIANCE

						Atech®		TITLE ADSL POTS/ISDN SPLITTER	
						Atech Technology Co., Ltd.		DWG. NO.	
						TEL:(02)2794-6667 FAX:(02)2794-8004		ATF057BR	
RELEASE		03/03/2007	PAIR	MICHAEL	EUGENE	UNITS: M/M		SAFETY	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		P/N : CSA260007A	
REVISIONS						03/03/07		DRAW Pair	
								SHEET 1 OF 1	