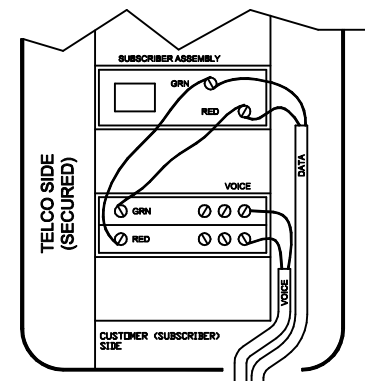
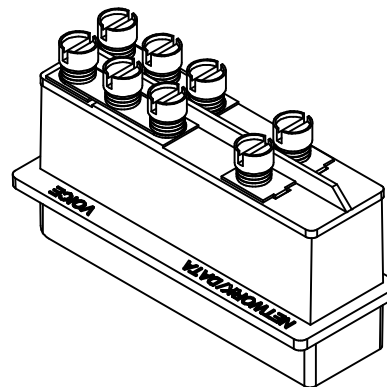
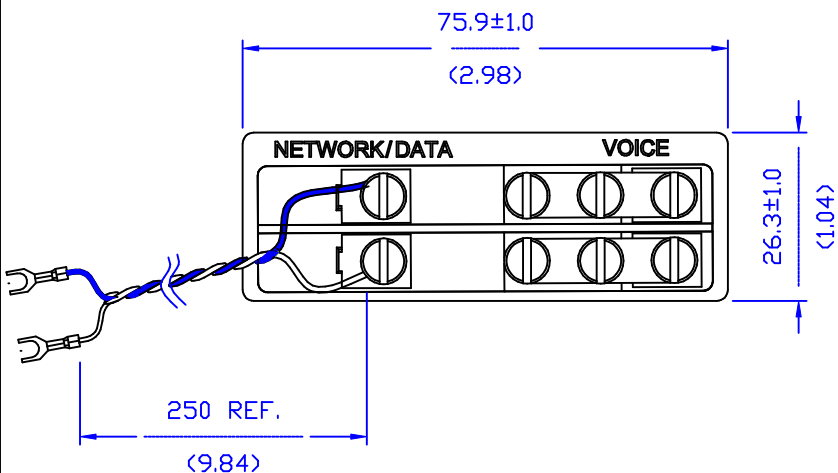




A 85 12 8 5
 Last number of the year (0 ~ 9)
 Month (1~9, X, Y, Z)
 Day (01~31)
 China Factory Code = 85
 Factory ID = 1 letter "A"

ELECTRICAL CHARACTERISTICS:

1. DCL LOOP CURRENT : 0~100mA.
2. DCL LOOP VOLTAGE : 0 TO -60 V.
3. DC RESISTANCE : 25 OHMS MAX.
4. INSERTION LOSS (VOICE BAND) : @200HZ~3.4KHZ < 1.0 dB.
5. ATTENUATION DISTORTION (VOICE BAND) : < ± 0.5 dB.
6. DELAY DISTORTION (VOICE BAND) : < 200 μ S.
7. RETURN LOSS (VOICE BAND) :
6 dB ERL ; 5 dB SRL-LOW ; 3.0 dB SRL-HIGH.
8. LONGITUDINAL BALANCE, TWO PORT TECHNIQUE POTS TO LINE PORT (U-R);
LINE PORT TO POTS : @0.2~1KHZ > 53 dB.
@3KHZ > 58 dB.
9. ADSL BAND ATTENUATION : @30KHZ~300KHZ > 65 dB.
@300KHZ~1104KHZ > 55 dB.
10. TIP TO RING CAPACITANCE (POTS PORT) : < 100 nF.
11. INPUT IMPEDANCE (LOADING TO THE ADSL BAND) : @30KHZ~1.104MHZ < 0.25 dB.

						Atech® Atech Technology Co., Ltd. TEL: 0212794-6667 FAX: 0212794-8004		TITLE: ADSL FULL-RATE POTS SPLITTER	
B	CHANGE LABEL	03/15/2006	PAIR	AL	EUGENE			DWG. NO. 3611	
A	ADD Y TERMINAL	09/29/2005	BART	AL	SUEDY	UNITS: M/M(INCHES)		SHEET 1 OF 1	
	RELEASE	06/02/2004	BART	PAIR	SUEDY	DATE		DRAW Pair	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	REVISIONS		0528/04	