



ELECTRICAL CHARACTERISTICS :

1. MEET ANNEX E.2 OF ITU-T REC.G.992.1
2. DCR EACH LINE : 10 OHM MAX.
3. POTS 3dB CUTOFF FREQUENCY : 7KHZ TYP.
4. RIPPLE (@200-4KHZ) : ± 0.5 dB
5. INSERTION LOSS (@200-4KHZ) : 0.5dB MAX.
6. ATTENUATION (@8KHZ) : 14dB TYP. (@20KHZ&ABOVE) : 60dB TYP.
7. RETURN LOSS (@200-4KHZ,REF 600 OHM) : 20dB MIN.
8. LONGITUDINAL BALANCE (@200-4KHZ) : 53dB MIN.
9. COMMON MODE REJECTION (@40KHZ) : 55dB MIN. (@1.1MHZ) : 25dB MIN.
10. DELAY DISTORTION (@200-4KHZ) : 150uSEC MAX.
11. POTS LOOP CURRENTS : 120mA
12. POTS TIP TO RING DC VOLTAGE : 0-200V
13. POTS RINGING SIGNAL FROM 15.3HZ TO 68HZ : 150Vrms

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004		TITLE	
								POTS SPLITTER	
								DWG. NO.	
								ATF028B	
	RELEASE	03/19/2002	DOLLY	JEFF	SUEDY	UNITS:	SAFETY	SHEET 1 OF 1	
						M/M			
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			
REVISIONS						03/19/02		DRAW	<i>Pair</i>