



ELECTRICAL CHARACTERISTICS :

1. MEET ANNEX E OF ITU-T REC.G.992.1
2. DCR EACH LINE : 10 OHM MAX.
3. POTS 3dB CUTOFF FREQUENCY : 3.5 KHZ TYP.
4. INSERTION LOSS (@1KHZ) : 0.5 dB MAX.
5. ATTENUATION (@8KHZ) : 8 dB TYP.
(@20KHZ&ABOVE) : 60 dB TYP.
6. RETURN LOSS (@1KHZ) : 20 dB MIN.
7. LONGITUDINAL BALANCE (@200~4KHZ) : 53 dB MIN.
8. COMMON MODE REJECTION (@40KHZ) : 55 dB MIN.
(@1.1MHZ) : 25 dB MIN.
9. DELAY DISTORTION (@200~4KHZ) : 150u SEC MAX.
10. POTS LOOP CURRENTS : 120 mA
11. POTS TIP TO RING DC VOLTAGE 0-200V
12. POTS RINGING SIGNAL FROM 15.3HZ TO 68HZ : 150 Vrms

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004		TITLE POTS SPLITTER	
								DWG. NO. ATF028AS	
	RELEASE	02/07/2002	DOLLY	JEFF	SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW <i>Pair</i>
REVISIONS						02/07/02			