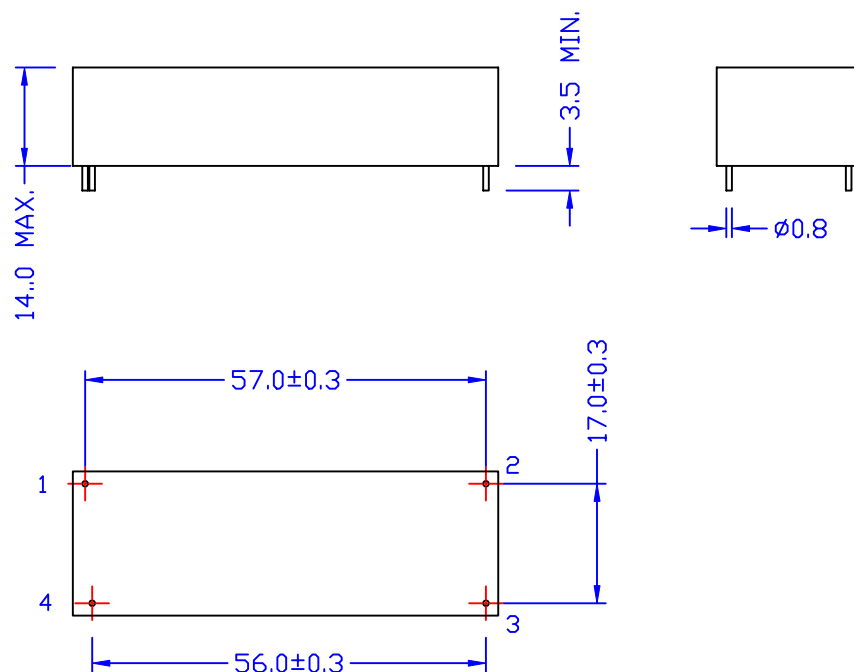
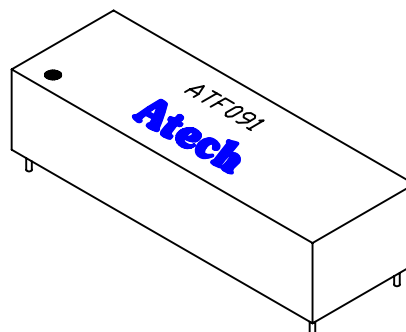
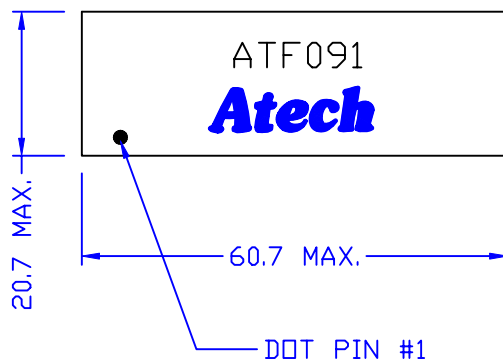




ELECTRICAL CHARACTERISTICS : MEET ITU-T G.992.5

1. LINE IMPEDANCE : 600 OHM.
2. DCR EACH LINE : 12.5 OHM MAX.
3. INSERTION LOSS (@1KHZ) : 1dB MAX.
4. INSERTION LOSS DISTORTION (@200HZ-4KHZ) : ± 1dB
5. RETURN LOSS (@300HZ-500HZ) : 14dB MIN.
(@500HZ-2KHZ) : 18dB MIN.
(@2KHZ-3.4KHZ) : 14dB MIN.
6. LONGITUDINAL BALANCE (@15HZ-50HZ) : 40dB MIN.
(@50HZ-600HZ) : 46dB MIN.
(@600HZ-3.4KHZ) : 52dB MIN.
7. DELAY DISTORTION (@200HZ-4KHZ) : 200uSEC MAX.
8. ATTENUATION (@32KHZ-500KHZ) : 65 dB MIN.
(@500KHZ-2.2MHZ) : 55 dB MIN.
9. METERING : IMPEDANCE 200 OHM
(@12KHZ OR 16KHZ) = 3 dB MAX.
10. ISOLATION (@T-G, R-G) : 10M OHM MIN.
11. POTS LOOP CURRENTS : 120mA
12. POTS TIP TO RING DC VOLTAGE : 0-60V
13. POTS RINGING SIGNAL FROM 20HZ TO 30HZ : 103 Vrms

						Atech® Atech Technology Co., Ltd. TEL02)2794-6667 FAX02)2794-8004		TITLE ADSL C/D POTS SPLITTER MODULE	
								DWG. NO. ATF091	
	RELEASE	04/18/2005	PAIR	EUGENE	SUEDY	UNITS: M/M		SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			
REVISIONS						04/19/05			
								DRAW <i>Pair</i>	