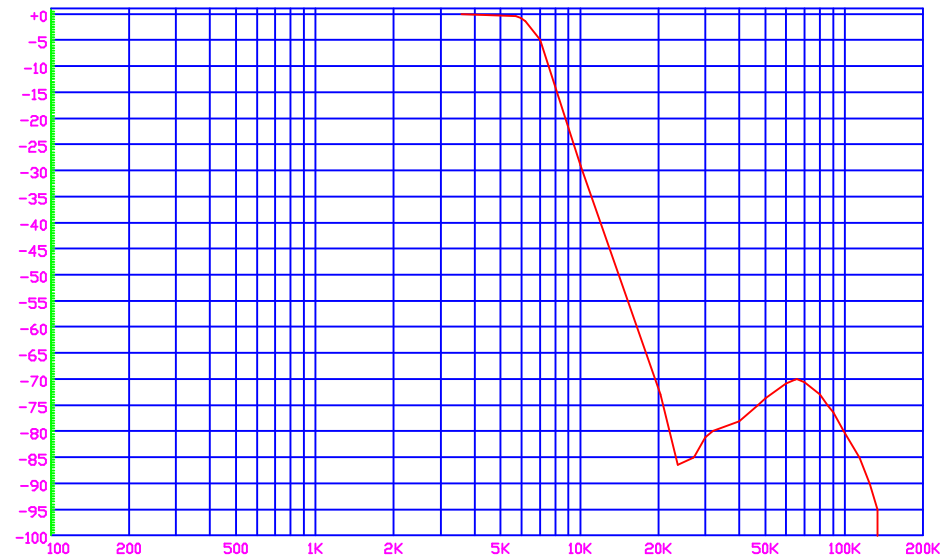
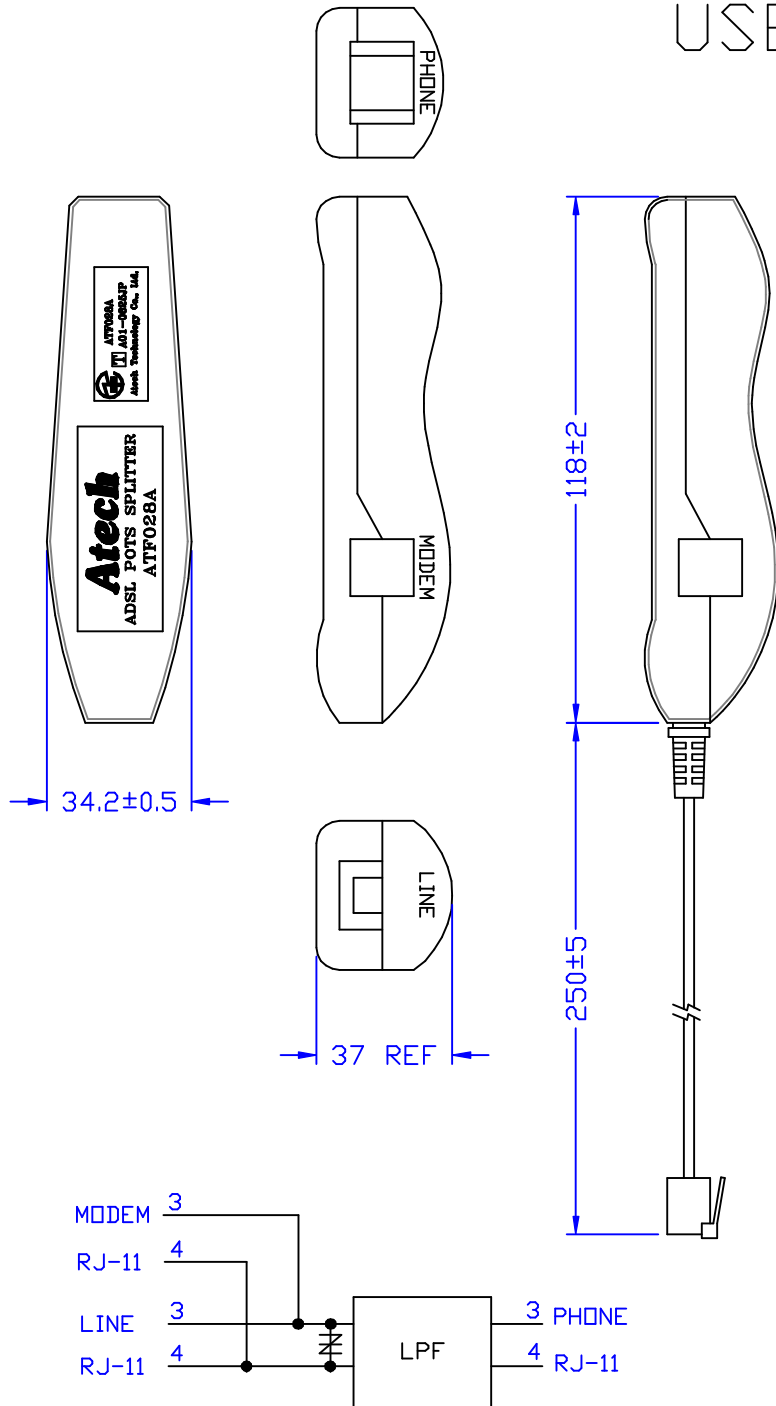


USER MANUAL



ELECTRICAL CHARACTERISTICS :

1. DC RESISTANCE: 100HM MAX.
2. INSERTION LOSS: (@1000HZ): 1dB MAX.
3. ATTENUATION DISTORTION (@0.2KHZ TO 3.4KHZ): ± 1 dB
(@3.4KHZ TO 4KHZ): ± 1.5 dB
4. DELAY DISTORTION (@600HZ TO 3.2KHZ): 200 μ SEC. MAX.
(@200HZ TO 4KHZ): 250 μ SEC. MAX.
5. RETURN LOSS (@200HZ TO 1.5KHZ): 11dB
(@1.5KHZ TO 2KHZ): 10dB
(@2KHZ TO 3.4KHZ): 9dB
6. LONGITUDINAL BALANCE (@200HZ TO 3.4KHZ): 58dB MIN.
7. STOP BAND ATTENUATION (@25KHZ TO 300KHZ): 65dB TYP.
(@300KHZ TO 1104KHZ): 55dB TYP.

INSTALLATION

1. CONNECT THE PLUG OF PHONE (RJ-11) TO THE PHONE SIDE OF ATF028A
2. CONNECT THE LINE SIDE OF C/O TO THE PLUG OF ATF028A (RJ-11) TO THE LINE SIDE OF ATF028A
3. CONNECT THE PLUG OF ADSL MODEM (RJ-11) TO THE MODEM SIDE OF ATF028A