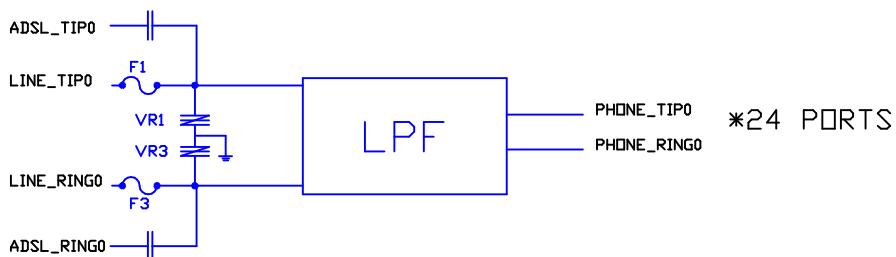


Splitter parameter	Electrical requirements	
	Range	Values
Current voice band		
Loop current		<120mA
DC Resistance		
Tip-Ring Loop Resistance		<=25.0 ohm
Isolation resistance tip/ring		>10M ohm
Voice-band characteristic		
Insertion loss		<1.0dB
Attenuation Distortion		± 1dB
Delay distortion	200Hz – 4KHz	<200µ sec
Return loss	@ 300 – 4KHz	>20dB
Longitudinal conversion loss LCL	200Hz to 3KHz	>53dB
ADSL band characteristic		
Stop band attenuation	25KHz < f < 300KHz	>65dB
	300KHz < f < 1MHz	>55dB

PCB BOARD THICKNESS : 2.0 mm
FRONT PANEL WIDTH 25mm



Atech Technology Co., Ltd.						TITLE 24 PORTS C/O SPLITTER DWG. NO. ATF040A
A	ADD PIN#1 SIGN	10/30 /2003	PAIR	EUGENE SUEDY		
	RELEASE	05/20 /2003	PAIR	EUGENE SUEDY		
ND:	DESCRIPTION	DATE	BY	CHK	APPD	
	REVISIONS					
		05/20/03				