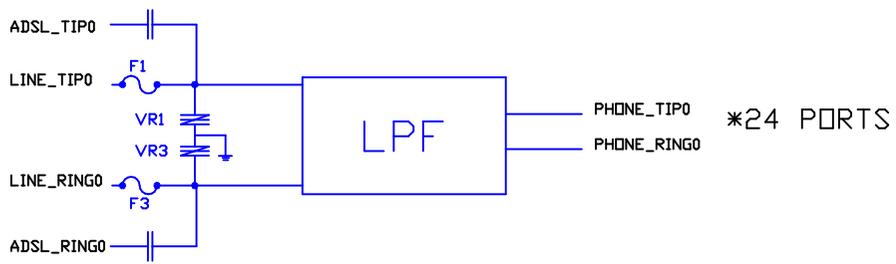


Splitter parameter	Electrical requirements	
	Range	Values
Current voice band		
Loop current		<120mA
DC Resistance		
Tip-Ring Loop Resistance		<=25.0 ohm
Isolation resistance tip/ring		>10M ohm
Voice-band characteristic		
Insertion loss		<1.0dB
Attenuation Distortion		± dB
Delay distortion	200Hz – 4KHz	<200µ sec
Return loss	@ 300 Hz	>14dB
Ref. 600 ohm	500-2000Hz	>18dB
	2000-3400Hz	>14dB
Metering	12KHz or 16KHz	<3dB
Impedance	200 ohm	
ADSL band characteristic		
Stop band attenuation	32KHz <f<500KHz	>32dB
	500KHz<f<1MHz	>55dB

PCB BOARD THICKNESS : 2.0 mm
FRONT PANEL WIDTH 25mm



						Atech® Atech Technology Co. Ltd. <small>TEL:022794-6667 FAX:022794-8004</small>		TITLE 24 PORTS C/O SPLITTER	
RELEASE		03/01/2004	PAIR	EUGENE	SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW
REVISIONS						03/01/04			Pair