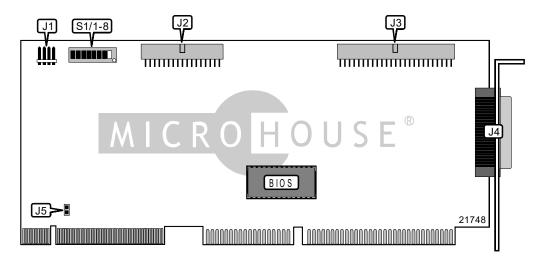
ADAPTEC, INC. AHA-2842A

Card Type Hard Drives supported Floppy drives supported Data Bus Card Size

Hard drive controller card Up to 7 SCSI devices Two 360KB, 720KB, 1.2MB, or 1.44MB drives 32-bit VESA Local Bus Full-length, full-height card



CONNECTIONS					
Function	Location	Function	Location		
4-pin LED connector	J1	50-pin SCSI connector - internal	J3		
34-pin Floppy drive connector	J2	50-pin SCSI connector - external	J4		

USER CONFIGURABLE SETTINGS				
Function	Label	Position		
í Write-back enabled	J5	Closed		
Write-back disabled	J5	Open		
í Floppy controller enabled	S1/5	Off		
Floppy controller disabled	S1/5	On		
í Host adapter BIOS enabled	S1/8	Off		
Host adapter BIOS disabled	S1/8	On		

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I/O ADDRESS SELECTION						
Address	S1/1	S1/2	S1/3	S1/4		
í 1C00h	Off	Off	Off	Off		
2C00h	On	Off	Off	Off		
3C00h	Off	On	Off	Off		
4C00h	On	On	Off	Off		
5C00h	Off	Off	On	Off		
6C00h	On	Off	On	Off		
7C00h	Off	On	On	Off		
8C00h	On	On	On	Off		
9C00h	Off	Off	Off	On		
AC00h	On	Off	Off	On		
BC00h	Off	On	Off	On		
CC00h	On	On	Off	On		
DC00h	Off	Off	On	On		
EC00h	On	Off	On	On		
FC00h	Off	On	On	On		
Reserved	On	On	On	On		

BIOS ADDRESS SELECTION					
Address	S1/6	S1/7			
C8000h	On	Off			
D0000h	Off	On			
í D8000h	Off	Off			
E0000h	On	On			