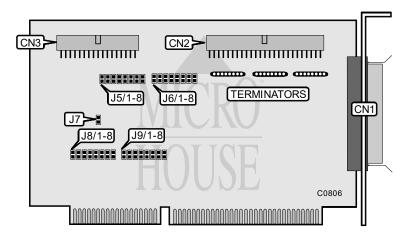
Q3/95

## ADAPTEC, INC. AHA-1520A, AHA1522A

Data bus: 16-bit ISA

Size: Half-length, full-height card Hard drive supported: Up to seven SCSI devices

Floppy drives supported: None



CONNECTIONS	
Function	Location
50-pin SCSI connector - external	CN1
50-pin SCSI connector - internal	CN2
34-pin floppy controller - 1522A only	CN3

SCSI ID SELECTION				
SCSI ID	J6/1	J6/2	J6/3	
í 7	closed	closed	closed	
0	open	open	open	
1	closed	open	open	
2	open	closed	open	
3	closed	closed	open	
4	open	open	closed	
5	closed	pen	closed	
6	open	closed	closed	

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## ADAPTEC, INC. AHA-1520A, AHA1522A

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USER CONFIGURABLE SETTINGS			
Function	Location	Setting	
í Factory configured - do not alter	J5/1	open	
í INT 19 is re-routed	J5/2	closed	
INT 19 is not re-routed	J5/2	open	
í Sync. negotiation enabled	J5/5	closed	
Sync. negotiation disabled	J5/5	open	
Disconnect by target SCSI device enabled	J5/6	closed	
Disconnect by target SCSI device disabled	J5/6	open	
í Factory configured - do not alter	J5/7	open	
í Factory configured - do not alter	J5/8	open	
í Factory configured - do not alter	J6/6	open	
í Factory configured - do not alter	J6/7	open	
í SCSI parity check enabled	J6/8	open	
SCSI parity check disabled	J6/8	closed	
í Floppy drive enabled (only on 1522A)	J7	closed	
Floppy drive disabled (only on 1522A)	J7	open	
í Factory configured - do not alter	J8/1-8	open	
í Adapter I/O address is 340h	J9/5	open	
Adapter I/O address is 140h	J9/5	closed	
í Host adapter BIOS enabled	J9/8	closed	
Host adapter BIOS disabled	J9/8	open	
Note: When connecting both external & internal devices to the host adapter - remove terminators			

MESSAGES AT BOOT-UP			
Message	J5/3	J5/4	
í Adapter header	open	open	
Error messages	closed	closed	
Boot progress report	open	closed	
SCSI device information	closed	open	

BIOS ADDRESS SELECTION			
Address	J9/6	J9/7	
í DFFFFh	closed	closed	
CBFFFh	open	open	
CFFFFh	open	closed	
DBFFFh	closed	open	

INTERRUPT SELECTION						
IRQ	J6/4	J6/5	J9/1	J9/2	J9/3	J9/4
í 11	open	closed	open	closed	open	open
9	open	open	open	open	open	closed
10	closed	open	open	open	closed	open
12	closed	closed	closed	open	open	open