ADAPTEC, INC.
ACB-2070A

Q2/92

Data bus:	8-bit, ISA
Size:	Full-length, full-height card
Hard drives supported:	Two RLL ST506 drives
Floppy drives supported:	None

C0010
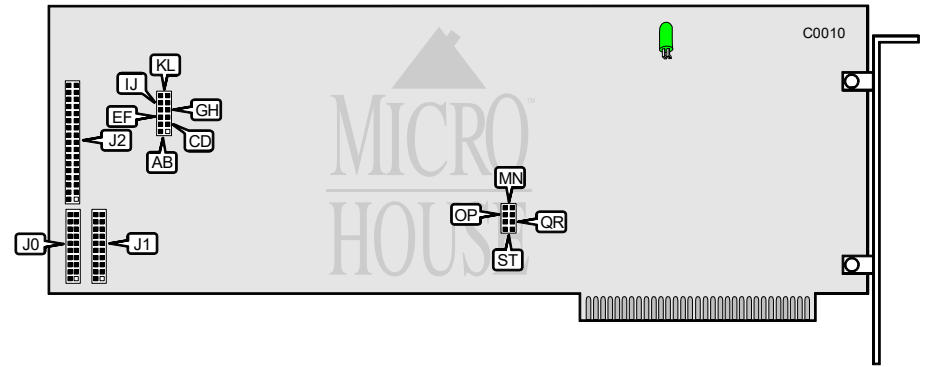
CONNECTIONS	
Function	Location
20-pin data cable connector -drive 0	J0
20-pin data cable connector-drive 1	J1
34-pin control cable connector-floppy drive	J2

BIOS DRIVE TYPE TABLE						
Table #	Hds	Cyls	MFM Cap.	RLL Cap.	MN-Drive 0 QR-Drive 1	OP-Drive 0 ST Drive 1
0	4	615	21.41MB	32.74MB	closed	closed
1	2	612	10.65MB	16.29MB	closed	open
2	5	981	42.69MB	65.29MB	open	closed
3	4	612	21.30MB	32.58MB	open	open

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Factory configured - do not alter	AB	open
í Factory configured - do not alter	CD	open
í Drive 0 is a soft-sectored ST506-type drive	EF	open
Drive 0 is a removable cartridge Syquest SQ319R	EF	closed
í Drive 1 is a soft-sectored ST506-type drive	GH	open
Drive 1 is a removable cartridge Syquest SQ319R	GH	closed
í CN3 and CN2 normal setting	IJ	open
CN2 and CN3 drive swap	IJ	closed
í Normal operation	KL	open
Self diagnostics enable	KL	closed

MISCELLANEOUS TECHNICAL NOTES
If Jumper IJ is set to "closed" then the data cable connector assignments are swapped- CN2 becomes drive 1 and CN3 drive 0. Other drives may be attached by use of the user-definable parameters through software.