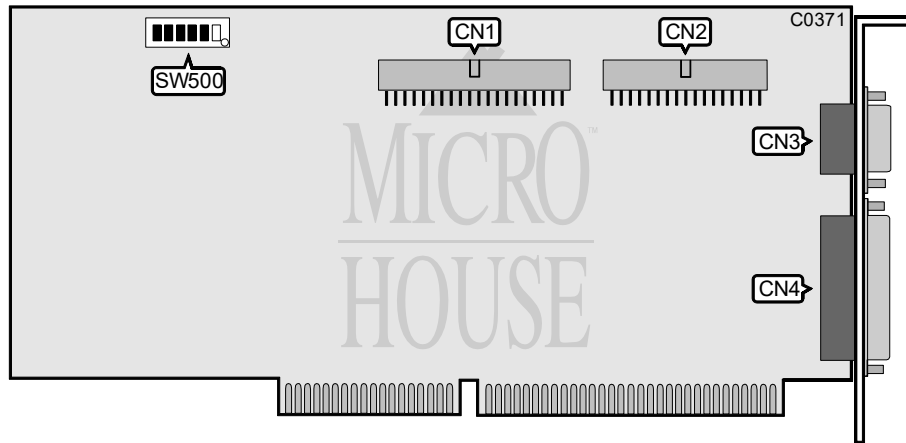


COMPAQ COMPUTER CORPORATION

000519 HARD DISK DRIVE CONTROLLER BOARD

Q1/94

Data bus: 16-bit, ISA
Size: Three/quarter-length, full-height card
Hard drive supported: Two IDE (AT) Interface drives
Floppy drives supported: Two 360KB, 720KB, 1.2MB, or 1.44MB drives



CONNECTIONS	
Function	Location
40-pin IDE(AT) Interface connector	CN1
34-pin control cable connector - floppy drive	CN2
10-pin serial port (COM1/2) - external	CN3
25-pin parallel port (LPT1/2) - external	CN4

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
Hard drive port address is 1F0-1F7h Floppy drive port address is 3F0-3F7h	SW500/switch 1	open
Hard drive port address is 170-177h Floppy drive port address is 370-377h	SW500/switch 1	closed
High-speed floppy drive transfer rate enabled	SW500/switch 2	closed
High-speed floppy drive transfer rate disabled	SW500/switch 2	open
Hard drive enabled	SW500/switch 3	open
Hard drive disabled	SW500/switch 3	closed
Serial Port (CN3) is set to COM1	SW500/switch 4	open
Serial Port (CN3) is set to COM2	SW500/switch 4	closed
Serial Port (CN3) enabled	SW500/switch 5	open
Serial Port (CN3) disabled	SW500/switch 5	closed
Parallel Port (CN3) enabled	SW500/switch 6	open
Parallel Port (CN3) disabled	SW500/switch 6	closed