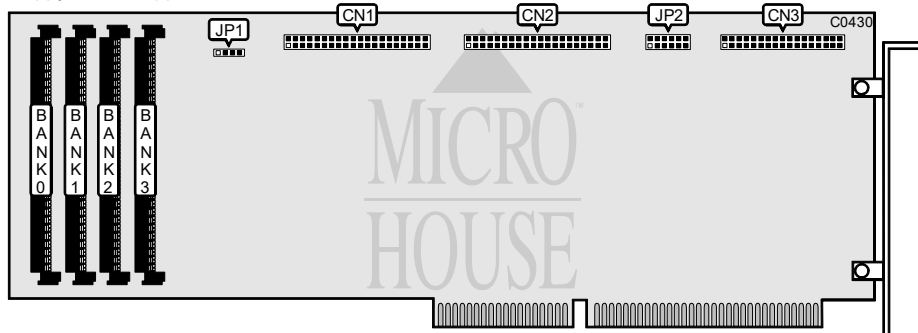


LONGSHINE MICROSYSTEM, INC.

LCS-6641

Q1/94

Data bus: 16-bit, ISA
 Size: Full-length, full-height card
 Hard drive supported: Four 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 IDE-1	CN1
40-pin IDE(AT) Interface connector IDE-0	CN2
34-pin control cable connector - floppy drive	CN3
4-pin connector - Drive active LED	JP1

BIOS ADDRESS

Address	JP2/jumper 1	JP2/jumper 2	JP2/jumper 3
i DC000h	closed	closed	closed
DC000h	open	closed	closed
D8000h	closed	open	closed
D4000h	open	open	closed
D0000h	closed	closed	open
CC000h	open	closed	open
C8000h	closed	open	open
Disabled	open	open	open

USER CONFIGURABLE SETTINGS

Function	Location	Setting
i Floppy drive enabled	JP2/jumper 4	closed
Floppy drive disabled	JP2/jumper 4	open
i Hard drive port address is 1F0-1F7h	JP2/jumper 5	closed
Hard drive port address is 170-177h	JP2/jumper 5	open

MISCELLANEOUS TECHNICAL NOTES

JP2/jumper 6 is factory configured in the closed position - do not alter.