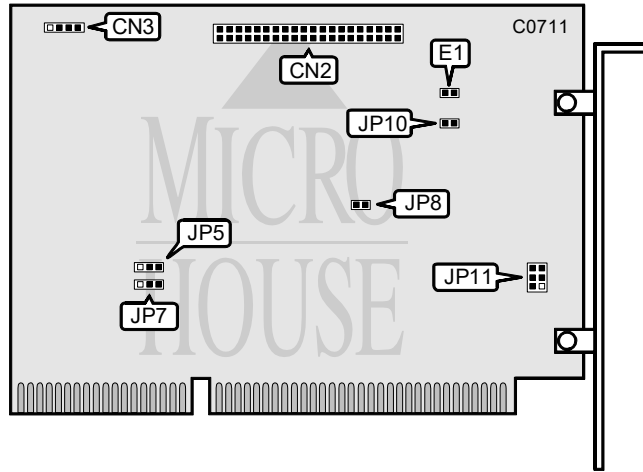


NCL AMERICA

NCL 536 VER. 2

Q1/95

Data bus: 16-bit, ISA
 Size: Half-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	CN2	
4-pin connector - drive active LED	CN3	
HDD power connector	JP11	

USER CONFIGURABLE SETTINGS			
Function	Location	Setting	
i Diagnostic mode enabled	E1	closed	
Diagnostic mode disabled	E1	open	
i IRQ buffer mode disabled	JP5	pins 1 & 2 closed	
IRQ buffer mode enabled	JP5	pins 2 & 3 closed	
i IRQ14 enabled	JP7	pins 1 & 2 closed	
IRQ15 enabled	JP7	pins 2 & 3 closed	
i Zero wait state enabled	JP8	open	
Zero wait state disabled	JP8	closed	
i Address is 1F0h	JP10	open	
Address is 170h	JP10	closed	