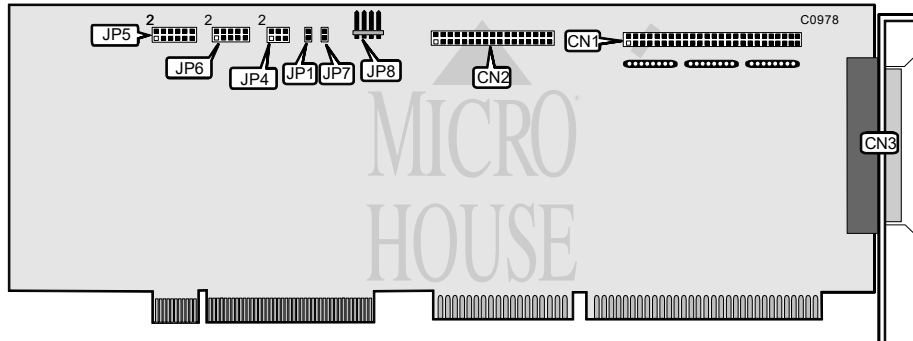


PERCEPTIVE SOLUTIONS, INC. PATHFINDER PSI-2300

Q3/96

Data bus: 32-bit VL bus
 Size: Three-quarter length, full-height card
 Hard drive supported: Up to seven Fast SCSI-2 devices
 Floppy drives supported: Two 360KB, 720KB, 1.2MB, or 1.44MB drives



CONNECTIONS	
Function	Location
50-pin SCSI connector - internal	CN1
34-pin cable connector - floppy drive	CN2
50-pin SCSI connector - external	CN3
4-pin connector - drive active LED	JP8

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
IDE address is 340h	JP1	Open
IDE address is 140h	JP1	Closed
SCSI parity check enabled	JP5/pins 11 & 12	Closed
SCSI parity check disabled	JP5/pins 11 & 12	Open
Factory configured - do not alter	JP6/pins 1 & 2	Closed
Factory configured - do not alter	JP6/pins 3 & 4	N/A
SCSI disconnect/reselect enabled	JP6/pins 5 & 6	Open
SCSI disconnect/reselect disabled	JP6/pins 5 & 6	Closed
Synchronous Negotiation enabled	JP6/pins 7 & 8	Open
Synchronous Negotiation disabled	JP6/pins 7 & 8	Closed
Boot using INT 19 enabled	JP6/pins 9 & 10	Open
Boot-up using INT 19 disabled	JP6/pins 9 & 10	Closed
Floppy drive controller enabled	JP7	Open
Floppy drive controller disabled	JP7	Closed

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PATHFINDER PSI-2300

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BIOS ADDRESS SELECTION			
Address	J4/pins 1 & 2	J4/pins 3 & 4	J4/pins 5 & 6
C8000h	Open	Closed	Closed
CC000h	Closed	Open	Open
D0000h	Closed	Open	Closed
D4000h	Closed	Closed	Open
D8000h	Closed	Closed	Closed
Disable	Open	Open	Open

INTERRUPT SELECTION		
IRQ	J5/pins 7 & 8	J5/pins 9 & 10
9	Closed	Closed
10	Open	Closed
11	Closed	Open
12	Open	Open

SCSI ID SELECTION			
SCSI ID	J5/pins 1 & 2	J5/pins 3 & 4	J5/pins 5 & 6
0	Closed	Closed	Closed
1	Open	Closed	Closed
2	Closed	Open	Closed
3	Open	Open	Closed
4	Closed	Closed	Open
5	Open	Closed	Open
6	Closed	Open	Open
7	Open	Open	Open