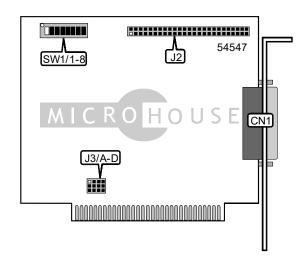
## IOMEGA CORPORATION BERNOULLI 44 CONTROLLER BOARD

Card Type Chip Set Maximum Onboard Memory I/O Options

Hard Drives supported
Data Bus

Bernoulli drive controller Unidentified Unidentified SCSI connector Two Bernoulli drives 8-bit ISA



CONNECTIONS						
Function	Label	Function	Label			
Unidentified	CN1	50-pin SCSI connector	J2			

USER CONFIGURABLE SETTINGS						
Setting	Label	Position				
DMA Channel 1	SW1/3	On				
DMA Channel 3	SW1/3	Off				
PIO enabled	SW1/4	On				
DMA enabled	SW1/4	Off				
1 drive	SW1/8	On				
2 drives	SW1/8	Off				

PORT ADDRESS SETTINGS					
Setting	SW1/1	SW1/2			
340h	On	On			
350h	Off	On			
360h	On	Off			
370h	Off	Off			

Continued on next page. . .

## IOMEGA CORPORATION BERNOULLI 44 CONTROLLER BOARD

. . . continued from previous page

BASE I/O ADDRESS SELECTION							
Address	J3/A	J3/B	J3/C	J3/D			
C8000h*	Pins 1 & 2 closed						
CA000h	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed			
CC000h	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed			
í CE000h	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed			
D0000h	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 1 & 2 closed			
D2000h	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed			
D4000h	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed			
D6000h	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed			
D8000h	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed			
DA000h	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed			
DC000h	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed			
DE000h	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed			
E0000h	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 1 & 2 closed			
E2000h	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed			
E4000h	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed			
ROM/RAM disabled	Pins 2 & 3 closed						
*Reserved by computers containing a hard-disk drive							