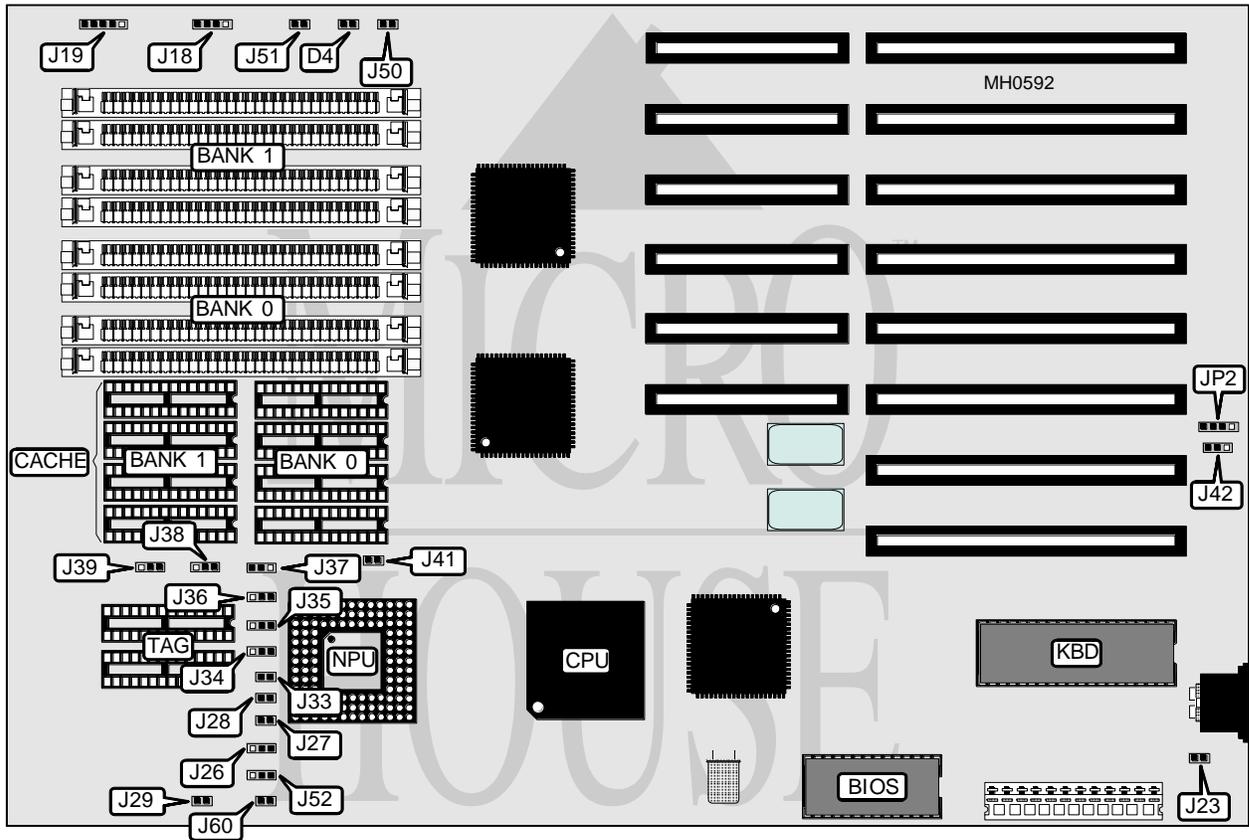


JAMECO ELECTRONIC COMPONENTS

JE3633 (IB-3033A)

Processor	80386DX
Processor Speed	16/33MHz
Chip Set	C & T
Max. Onboard DRAM	32MB
Cache	32/64/128/256KB
BIOS	AMI
Dimensions	330mm x 218mm
I/O Options	None
NPU Options	80387/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
Turbo LED	D4	Turbo switch	J50
Speaker	J18	Reset switch	J51
Power LED & keylock	J19	External battery	JP2

Continued on next page . . .

JAMECO ELECTRONIC COMPONENTS

JE3633 (IB-3033A)

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type select monochrome	J23	Open
Monitor type select color	J23	Closed
í CMOS memory normal operation	J42	pins 2 & 3 closed
CMOS memory clear	J42	pins 1 & 2 closed

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(4) 256K x 9	NONE
2MB	(4) 256K x 9	(4) 256K x 9
4MB	(4) 1M x 9	NONE
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
32MB	(4) 4M x 9	(4) 4M x 9

CACHE CONFIGURATION			
Size	Bank 0	Bank 1	TAG
32KB	(4) 8K x 8	NONE	(2) 16K x 4
64KB	(4) 8K x 8	(4) 8K x 8	(2) 16K x 4
128KB	(4) 32K x 8	NONE	(2) 64K x 4
256KB	(4) 32K x 8	(4) 32K x 8	(2) 64K x 4

CACHE JUMPER CONFIGURATION					
Size	J26	J27	J28	J29	J33
32KB	1 & 2	Open	Open	Closed	Closed
64KB	1 & 2	Closed	Open	Closed	Closed
128KB	2 & 3	Closed	Open	Closed	Open
256KB	2 & 3	Closed	Closed	Open	Open

Note: Pins designated should be in the closed position.

CACHE JUMPER CONFIGURATION (CON'T)					
Size	J34	J35	J36	J37	J38
32KB	Open	2 & 3	Open	2 & 3	Open
64KB	1 & 2	Open	Open	2 & 3	1 & 2
128KB	1 & 2	Open	1 & 2	1 & 2	2 & 3
256KB	1 & 2	1 & 2	1 & 2	1 & 2	2 & 3

Note: Pins designated should be in the closed position.

CACHE JUMPER CONFIGURATION (CON'T)				
Size	J39	J41	J52	J60
32KB	pins 2 & 3 closed	Open	pins 1 & 2 closed	Open
64KB	pins 1 & 2 closed	Open	pins 1 & 2 closed	Open
128KB	pins 2 & 3 closed	Closed	pins 2 & 3 closed	Open
256KB	pins 1 & 2 closed	Closed	pins 2 & 3 closed	Closed