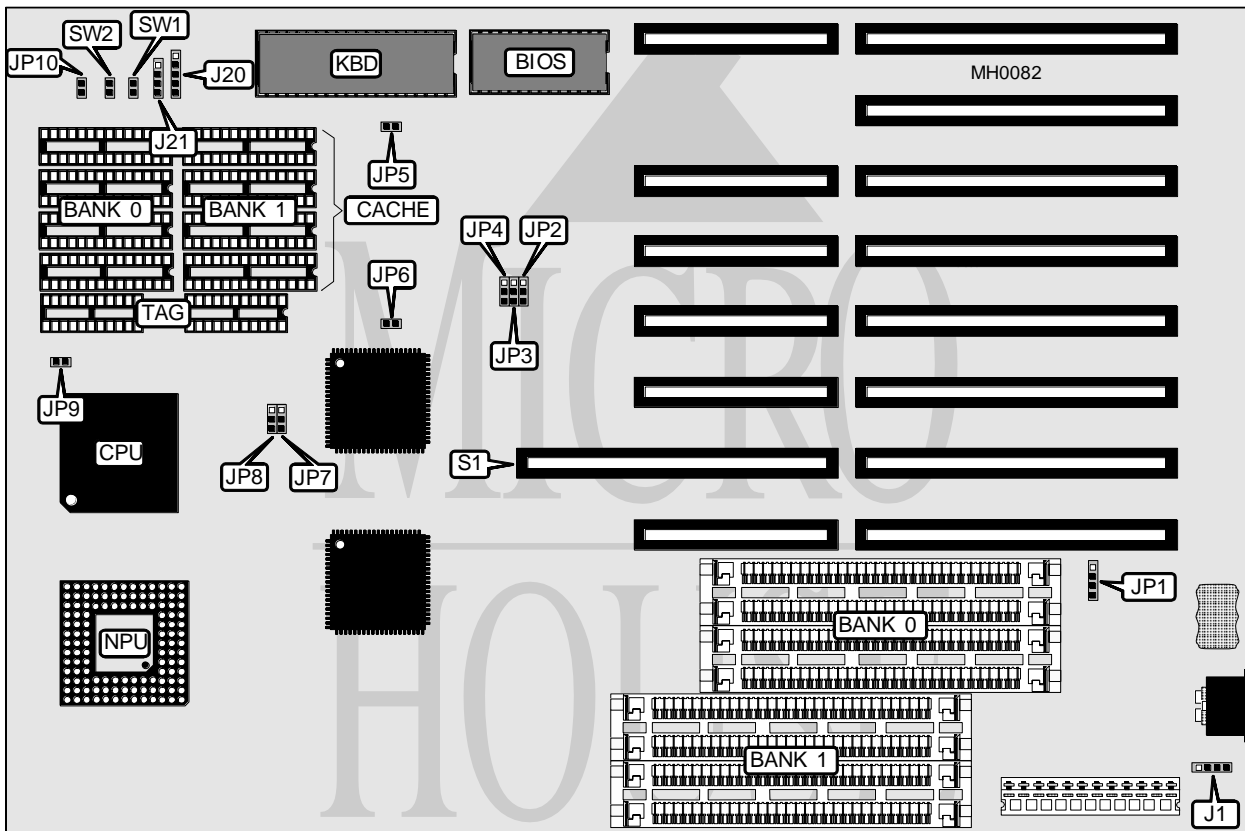


HAWK COMPUTERS

386WB CACHE

Processor	80386DX
Processor Speed	33MHz
Chip Set	OPTI
Max. Onboard DRAM	32MB
Cache	32/64/128/256KB
BIOS	AMI
Dimensions	330mm x 218mm
I/O Options	32-bit external memory card slot
NPU Options	80387/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	J1	32-bit external memory card	S1
Power LED & keylock	J20	Reset switch	SW1
Speaker	J21	Turbo switch	SW2
Turbo LED	JP10		

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HAWK COMPUTERS

386WB CACHE

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í CMOS memory normal operation	JP1	pins 2 & 3 closed
CMOS memory clear	JP1	pins 1 & 2 closed
í Factory configured - do not alter	JP5	Open
í Monitor type select color	JP6	Closed
Monitor type select monochrome	JP6	Open

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) 4K x 4
64KB	(4) 8K x 8	(4) 8K x 8	(2) 4K x 4
128KB	(4) 32K x 8	NONE	(2) 16K x 4
256KB	(4) 32K x 8	(4) 32K x 8	(2) 16K x 4

CACHE JUMPER CONFIGURATION						
Size	JP2	JP3	JP4	JP7	JP8	JP9
32KB	1 & 2	2 & 3	2 & 3	1 & 2	1 & 2	Open
64KB	1 & 2	2 & 3	1 & 2	2 & 3	1 & 2	Open
128KB	1 & 2	2 & 3	1 & 2	2 & 3	2 & 3	Closed
256KB	2 & 3	1 & 2	1 & 2	2 & 3	2 & 3	Closed

Note: Pins designated should be in the closed position.