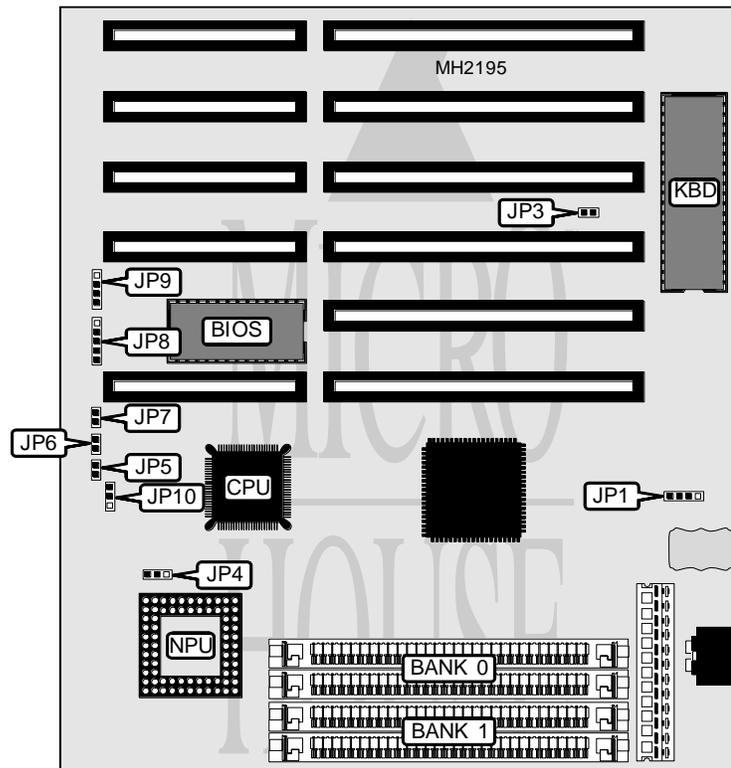


MORSE TECHNOLOGIES, INC.

M4 386SX

Processor	80386SX
Processor Speed	33/40MHz
Chip Set	Morse
Max. Onboard DRAM	16MB
Cache	None
BIOS	AMI
Dimensions	220mm x 220mm
I/O Options	None
NPU Options	80387SX/CX387SLC



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	JP1	Turbo LED	JP7
Turbo switch	JP5	Power LED & keylock	JP8
Reset switch	JP6	Speaker	JP9

Continued on next page. . .

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M4 386SX

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type select monochrome	JP3	Open
Monitor type select color	JP3	Closed
í NPU synchronous with CPU	JP4	pins 1 & 2 closed
NPU asynchronous with CPU	JP4	pins 2 & 3 closed
í Turbo mode enabled	JP5	Closed
Turbo mode disabled	JP5	Open
í Factory configured - do not alter	JP10	Open
í CPU type select Intel & AMD	OP1	Open
CPU type select Cyrix	OP1	Closed

Note: The location of OP1 is unknown.

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
512KB	(2) 256K x 9	NONE
1MB	(2) 256K x 9	(2) 256K x 9
1MB	(2) 512K x 9	NONE
2MB	(2) 512K x 9	(2) 512K x 9
2MB	(2) 1M x 9	NONE
4MB	(2) 1M x 9	(2) 1M x 9
8MB	(2) 4M x 9	NONE
16MB	(2) 4M x 9	(2) 4M x 9