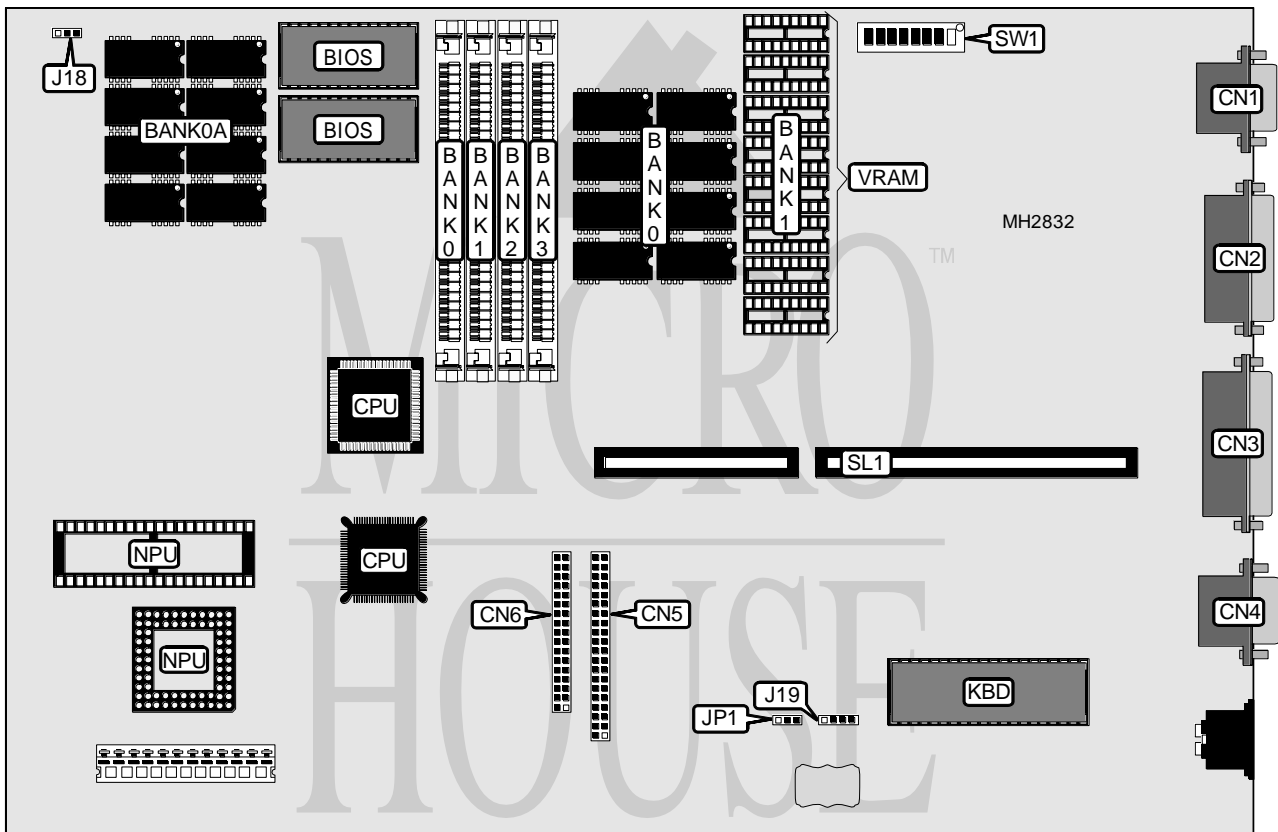


TWINHEAD INTERNATIONAL CORPORATION NETSTATION

Processor	80286/80386SX
Processor Speed	12/16/20MHz
Chip Set	C & T
Max. Onboard DRAM	5MB
Cache	None
BIOS	Unidentified
Dimensions	330mm x 218mm
I/O Options	Floppy drive interface, IDE interface, parallel port, serial ports (2), VGA port, riser slot
NPU Options	80287/80387SX



CONNECTIONS			
Purpose	Location	Purpose	Location
VGA port	CN1	IDE interface	CN5
Parallel port	CN2	Floppy drive interface	CN6
Serial port 1	CN3	External battery	J19
Serial port 2	CN4	Riser slot	SL1

Note: Jumper J19 may not be present on all boards.

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TWINHEAD INTERNATIONAL CORPORATION NETSTATION

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USER CONFIGURABLE SETTINGS		
Function	Jumper/Switch	Position
í Monitor type select color	J18	pins 1 & 2 closed
Monitor type select monochrome	J18	pins 2 & 3 closed
í On board video enabled	SW1/1	On
On board video disabled	SW1/1	Off
í Monitor type select multi frequency monitor	SW1/2	On
Monitor type select standard monitor	SW1/2	Off
í Monitor type select PS/2 monitor	SW1/3	On
Monitor type select AT monitor	SW1/3	Off
í Parallel port enabled	SW1/4	On
Parallel port disabled	SW1/4	Off
í Serial port 1 enabled	SW1/5	On
Serial port 1 disabled	SW1/5	Off
í Serial port 2 enabled	SW1/6	On
Serial port 2 disabled	SW1/6	Off
í Floppy drive interface enabled	SW1/7	On
Floppy drive interface disabled	SW1/7	Off
í IDE interface enabled	SW1/8	On
IDE interface disabled	SW1/8	Off

DRAM CONFIGURATION					
Size	Bank 0A	Bank 0	Bank 1	Bank 2	Bank 3
1MB	1MB	NONE	NONE	NONE	NONE
3MB	1MB	(1) 256K x 9	(1) 256K x 9	(1) 256K x 9	(1) 256K x 9
5MB	1MB	(1) 1M x 9	(1) 1M x 9	(1) 1M x 9	(1) 1M x 9

Note: Bank 0A is factory installed and is not configurable.

CPU SPEED CONFIGURATION		
Speed	Oscillator speed	JP1
80286-12MHz	32MHz	pins 1 & 2 closed
80286-12MHz	24MHz	pins 2 & 3 closed
80386SX-16MHz	32MHz	pins 1 & 2 closed
80386SX-16MHz	N/A	pins 2 & 3 closed
80386SX-20MHz	32MHz	pins 1 & 2 closed
80386SX-20MHz	40MHz	pins 2 & 3 closed

VIDEO MEMORY CONFIGURATION		
Size	Bank 0	Bank 1
256KB	(8) 4164	NONE
512KB	(8) 4164	(8) 4164

Note: Bank 0 is factory installed and is not configurable. This memory may not be present on all boards.