AMPTRON INTERNATIONAL, INC.
P 9 - 6 4 0

Processor	80386SX
Processor Speed	25/33MHz
Chip Set	ALI
Video Chip Set	None
Maximum Onboard Memory	16MB
Maximum Video Memory	None
Cache	None
BIOS	AMI
Dimensions	220mm x 220mm
I/O Options	None
NPU Options	80387SX
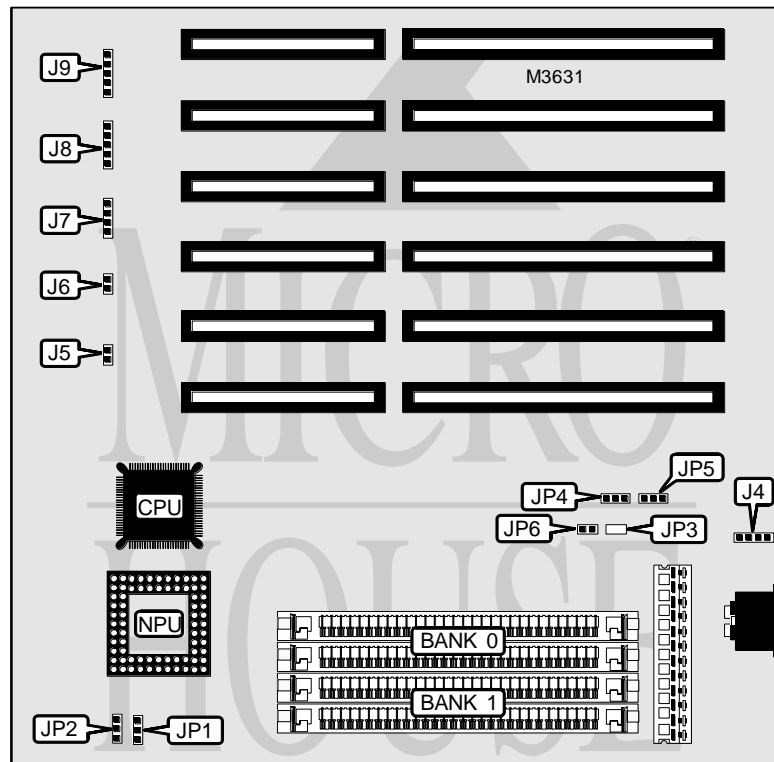
CONNECTIONS			
Purpose	**Location**	**Purpose**	**Location**
External battery	J4	Turbo LED	J8 pins 1 & 2
Reset switch	J6	Turbo switch	J8 pins 4 & 5
Speaker	J7	Power LED & keylock	J9

Continued on next page. . .

AMPTRON INTERNATIONAL, INC.
P 9 - 6 4 0

USER CONFIGURABLE SETTINGS		
Function	**Label**	**Position**
Address delay enabled	J5	Closed
Address delay disabled	J5	Open
NPU synchronous with CPU	JP2	Pins 1 & 2 closed
NPU asynchronous with CPU	JP2	Pins 2 & 3 closed
í Factory configured - do not alter	JP3	Unidentified
Monitor type select color	JP4	Pins 2 & 3 closed
Monitor type select monochrome	JP4	Pins 1 & 2 closed
Parity check enabled	JP6	Closed
Parity check disabled	JP6	Open

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
512KB	(2) 256K x 9	None
1MB	(2) 256K x 9	(2) 256K 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

CPU SPEED SELECTION		
Speed	**JP1**	**JP5**
25MHz	Pins 1 & 2 closed	Pins 1 & 2 closed
33MHz	Pins 2 & 3 closed	Pins 2 & 3 closed