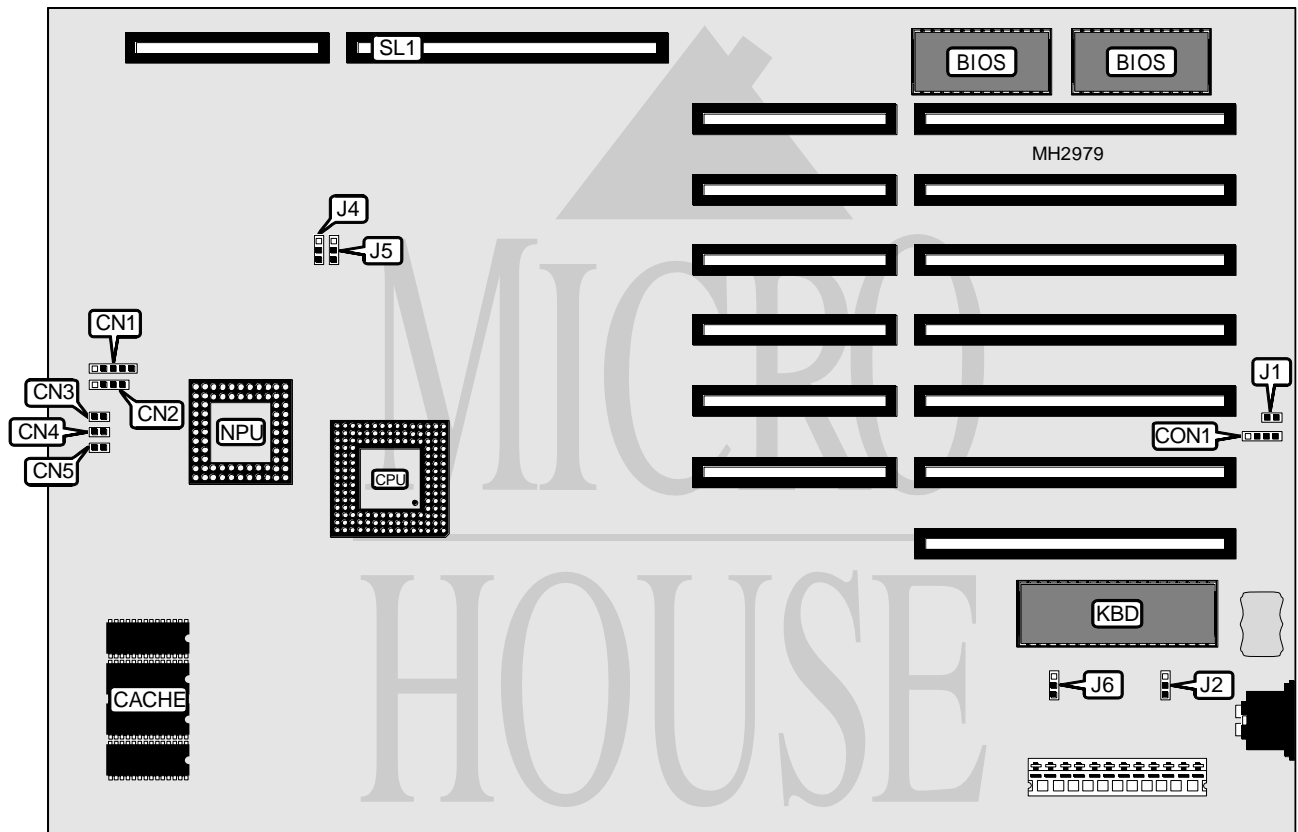


# ASUS COMPUTER INTERNATIONAL CACHE 386/33

**Processor** 80386DX  
**Processor Speed** 33MHz  
**Chip Set** C & T  
**Max. Onboard DRAM** 16MB (on external memory card)  
**Cache** 32KB  
**BIOS** AMI/Phoenix  
**Dimensions** 330mm x 218mm  
**I/O Options** External memory card  
**NPU Options** 80387DX



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	CN1	Turbo LED	CN5
Speaker	CN2	External battery	CON1
Reset switch	CN3	External memory card	SL1
Turbo switch	CN4		

Continued on next page. . .

# ASUS COMPUTER INTERNATIONAL

## CACHE 386/33

... continued from previous page

USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Battery type select internal	J1	Closed
Battery type select external	J1	Open
í Monitor type select color	J2	pins 1 & 2 closed
Monitor type select monochrome	J2	pins 2 & 3 closed
í Power good signal detect from power supply	J6	pins 2 & 3 closed
Power good signal detect from board	J6	pins 1 & 2 closed

DRAM CONFIGURATION (DIP CARD)		
Size	Bank 0	Bank 1
1MB	(36) 41256	NONE
2MB	(36) 41256	(36) 41256
4MB	(36) 411000	NONE
8MB	(36) 411000	(36) 411000

DRAM CONFIGURATION (SIMM/SIP CARD)				
Size	Bank 0	Bank 1	Bank 2	Bank 3
1MB	(4) 256K x 9	NONE	NONE	NONE
2MB	(4) 256K x 9	(4) 256K x 9	NONE	NONE
4MB	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9
4MB	(4) 1M x 9	NONE	NONE	NONE
8MB	(4) 1M x 9	(4) 1M x 9	NONE	NONE
16MB	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9	NONE

CACHE CONFIGURATION
Note: 32KB cache is factory installed and is not configurable.

NPU CONFIGURATION		
Setting	J4	J5
Not installed	pins 1 & 2 closed	pins 1 & 2 closed
Installed	pins 2 & 3 closed	pins 2 & 3 closed