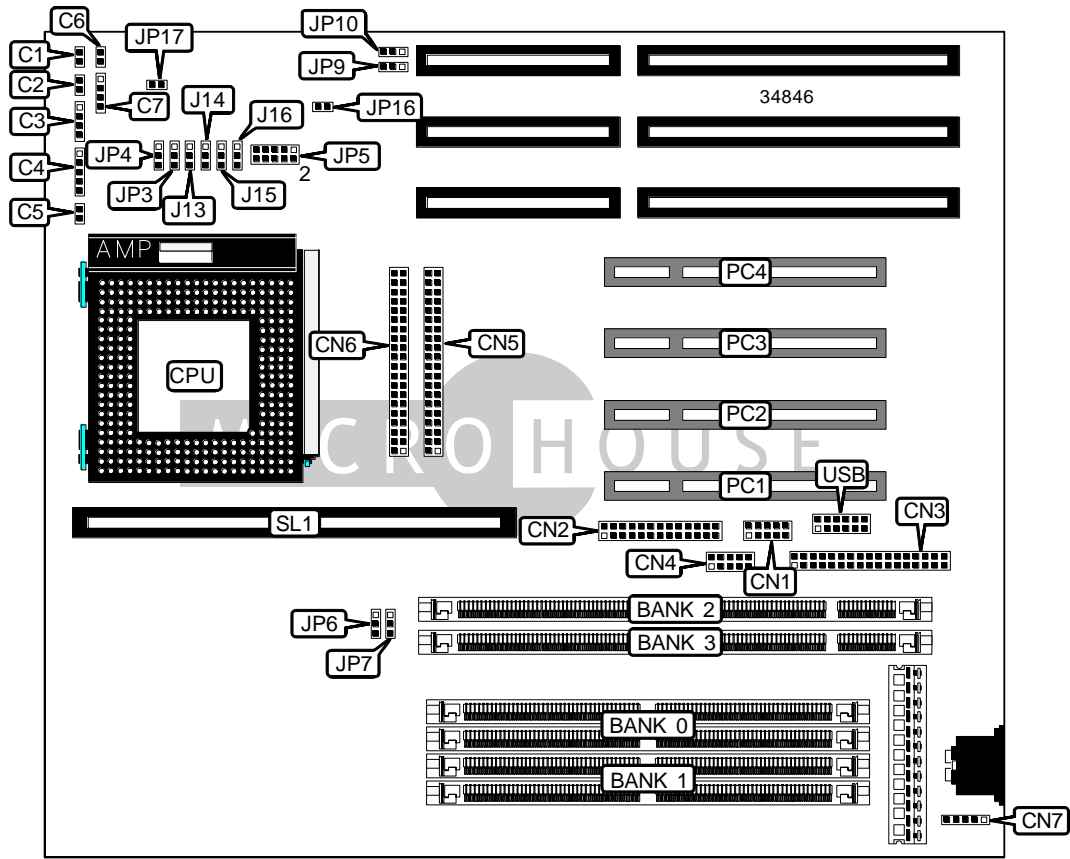


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Device Type	Mainboard
Processor	CX 6X86/AM K5/Pentium
Processor Speed	75/90/100/120/133/150/166/180/200MHz
Chip Set	Unidentified
Video Chip Set	None
Maximum Onboard Memory	128MB (EDO & SDRAM supported)
Maximum Video Memory	None
Cache	256/512KB
BIOS	Unidentified
Dimensions	254mm x 218mm
I/O Options	32-bit PCI slots (4), floppy drive interface, green PC connector, IDE interfaces (2), parallel port, PS/2 mouse interface, serial ports (2), cache slot, IR connector, USB connector
NPU Options	None



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CONNECTIONS			
Purpose	Location	Purpose	Location
IDE interface LED	C1	Floppy drive interface	CN3
Reset switch	C2	Serial port 2	CN4
Speaker	C3	IDE interface 1	CN5
Power LED & keylock	C4	IDE interface 2	CN6
CPU fan power	C5	PS/2 mouse interface	CN7
Green PC connector	C6	32-bit PCI slots	PC1 – PC4
IR connector	C7	Cache slot	SL1
Serial port 1	CN1	USB connector	USB
Parallel port	CN2		

USER CONFIGURABLE SETTINGS		
Function	Label	Position
Flash BIOS type select SST/Winbond/ATMEL/MMX	JP9	Pins 1 & 2 closed
Flash BIOS type select Intel	JP9	Pins 2 & 3 closed
Flash BIOS voltage select 12v	JP10	Pins 2 & 3 closed
Flash BIOS voltage select 5v	JP10	Pins 1 & 2 closed
CMOS memory normal operation	JP16	Open
CMOS memory clear	JP16	Closed

SIMM CONFIGURATION		
Size	Bank 0	Bank 1
8MB	(2) 1M x 36	None
16MB	(2) 2M x 36	None
16MB	(2) 1M x 36	(2) 1M x 36
24MB	(2) 2M x 36	(2) 1M x 36
32MB	(2) 4M x 36	None
32MB	(2) 2M x 36	(2) 2M x 36
40MB	(2) 4M x 36	(2) 1M x 36
48MB	(2) 4M x 36	(2) 2M x 36
64MB	(2) 8M x 36	None
64MB	(2) 4M x 36	(2) 4M x 36
72MB	(2) 8M x 36	(2) 1M x 36
80MB	(2) 8M x 36	(2) 2M x 36
96MB	(2) 8M x 36	(2) 4M x 36
128MB	(2) 8M x 36	(2) 8M x 36

Note: Board accepts EDO memory.

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DIMM CONFIGURATION		
Size	Bank 0	Bank 1
8MB	(1) 1M x 64	None
16MB	(1) 2M x 64	None
16MB	(1) 1M x 64	(1) 1M x 64
24MB	(1) 2M x 64	(1) 1M x 64
32MB	(1) 4M x 64	None
32MB	(1) 2M x 64	(1) 2M x 64
40MB	(1) 4M x 64	(1) 1M x 64
48MB	(1) 4M x 64	(1) 2M x 64
64MB	(1) 4M x 64	(1) 4M x 64

Note: Board accepts SDRAM memory.

CACHE CONFIGURATION		
Size	Bank 0	SL1
256KB	None	256KB module installed
256KB	256KB	Not installed
512KB	None	512KB module installed
512KB	512KB	Not installed
512KB	256KB	256KB module installed

Note: The size and location of bank 0 is unidentified.

CPU SPEED SELECTION (CYRIX)						
CPU speed	Clock speed	Multiplier	JP3	JP4	JP6	JP7
120MHz	50MHz	2x	2 & 3	1 & 2	2 & 3	2 & 3
133MHz	55MHz	2x	2 & 3	1 & 2	2 & 3	1 & 2
150MHz	60MHz	2x	2 & 3	1 & 2	1 & 2	2 & 3
166MHz	66MHz	2x	2 & 3	1 & 2	1 & 2	1 & 2
200MHz	66MHz	1.5x	1 & 2	1 & 2	2 & 3	2 & 3

Note: Pins designated should be in the closed position.

CPU SPEED SELECTION (AMD)						
CPU speed	Clock speed	Multiplier	JP3	JP4	JP6	JP7
75MHz	50MHz	1.5x	1 & 2	1 & 2	2 & 3	2 & 3
90MHz	60MHz	1.5x	1 & 2	1 & 2	1 & 2	2 & 3
100MHz	66MHz	1.5x	1 & 2	1 & 2	1 & 2	1 & 2
120MHz	60MHz	1.5x	1 & 2	1 & 2	1 & 2	2 & 3
133MHz	66MHz	1.5x	1 & 2	1 & 2	1 & 2	1 & 2
150MHz	60MHz	2x	2 & 3	1 & 2	1 & 2	2 & 3
166MHz	66MHz	2x	2 & 3	1 & 2	1 & 2	1 & 2

Note: Pins designated should be in the closed position.

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CPU SPEED SELECTION (INTEL)						
CPU speed	Clock speed	Multiplier	JP3	JP4	JP6	JP7
75MHz	50MHz	1.5x	1 & 2	1 & 2	2 & 3	2 & 3
90MHz	60MHz	1.5x	1 & 2	1 & 2	1 & 2	2 & 3
100MHz	66MHz	1.5x	1 & 2	1 & 2	1 & 2	1 & 2
120MHz	60MHz	2x	2 & 3	1 & 2	1 & 2	2 & 3
133MHz	66MHz	2x	2 & 3	1 & 2	1 & 2	1 & 2
150MHz	60MHz	2.5x	2 & 3	2 & 3	1 & 2	2 & 3
166MHz	66MHz	2.5x	2 & 3	2 & 3	1 & 2	1 & 2
180MHz	60MHz	3x	1 & 2	2 & 3	1 & 2	2 & 3
200MHz	66MHz	3x	1 & 2	2 & 3	1 & 2	1 & 2

Note: Pins designated should be in the closed position.

CPU TYPE SELECTION				
Type	J13	J14	J15	J16
Cyrix	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed
AMD (B, C, F)	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed
AMD (H, J, K)	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed
P54C	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed
P55C	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed

CPU VOLTAGE SELECTION	
Voltage	JP17
STD	Pins 2 & 3 closed
VRE	Pins 1 & 2 closed

CPU VOLTAGE SELECTION	
Voltage	JP5
2.5v	Pins 1 & 2 closed
2.7v	Pins 3 & 4 closed
2.93v	Pins 5 & 6 closed
3.38v	Pins 7 & 8 closed
3.52v	Pins 9 & 10 closed