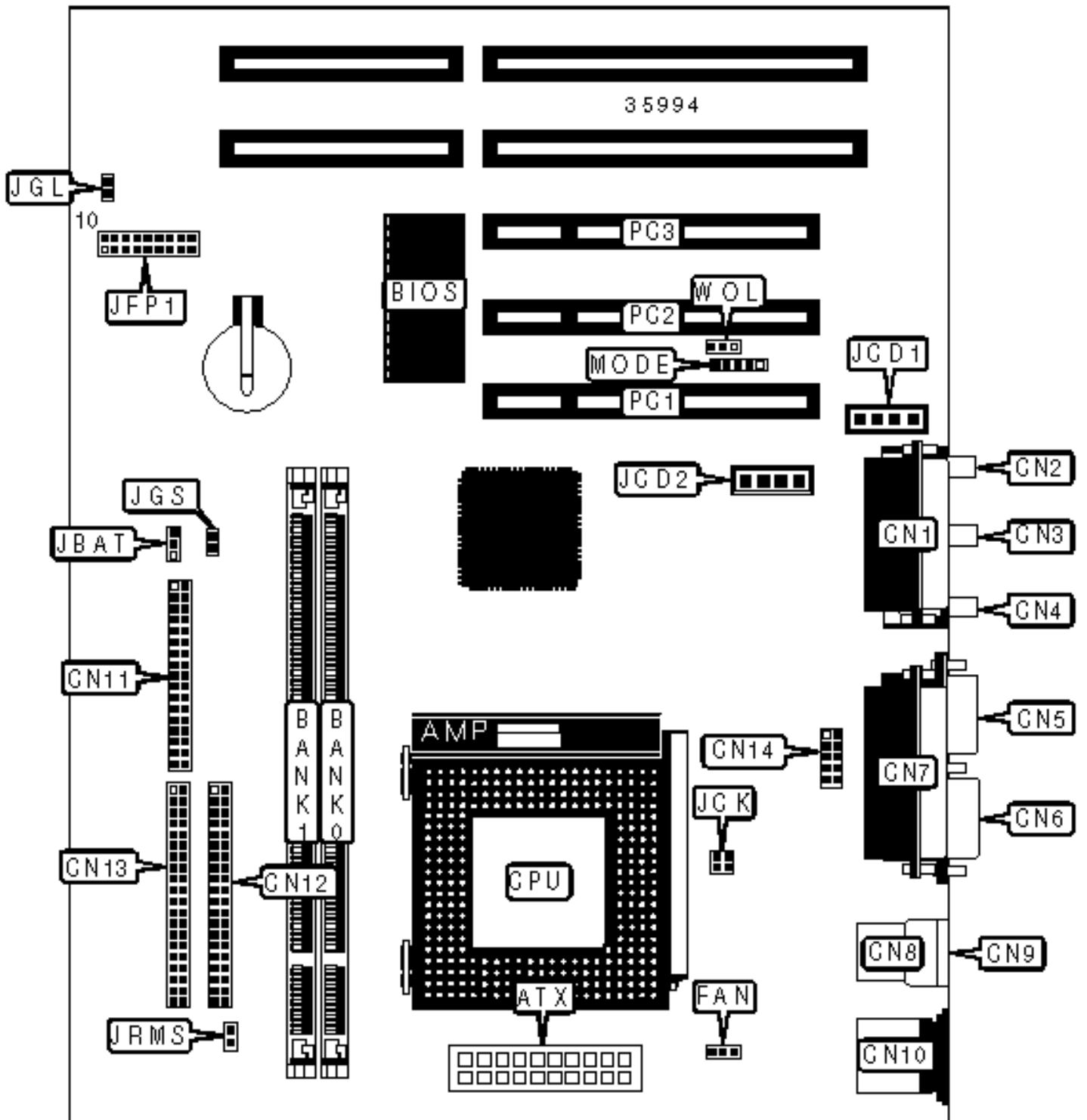


MS-5176

Configuration



CONNECTIONS

Purpose	Location	Purpose	Location
ATX power connector	ATX	Power supply fan	FAN
Game/MIDI port	CN1	Audio in – CD-ROM	JCD1
Microphone in	CN2	Audio in – CD-ROM	JCD2
Line in	CN3	Keylock	JFP1/pins 1 & 10
Line out	CN4	IDE interface LED	JFP1/pins 3 & 13
VGA port	CN5	Power LED	JFP1/pins 4 - 6
Serial port 1	CN6	Power switch	JFP1/pins 7 & 8
Parallel port	CN7	Speaker	JFP1/pins 13 - 16
USB connector 1	CN8	Reset switch	JFP1/pins 17 & 18
USB connector 2	CN9	Green PC LED	JGL
PS/2 mouse port	CN10	Green PC connector	JGS
IDE interface 2	CN11	Soft off power supply	JRMS
IDE interface 1	CN12	Wake on modem connector	MODE
Floppy drive interface	CN13	32-bit PCI slots	PC1 – PC3
Serial port 2	CN14	Wake on LAN connector	WOL

USER CONFIGURABLE SETTINGS

Function	Label	Position
» CMOS memory normal operation	JBAT	Pins 1 & 2 closed
CMOS memory clear	JBAT	Pins 2 & 3 closed

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) 8M x 64	None
64MB	(1) 4M x 64	(1) 4M x 64
72MB	(1) 8M x 64	(1) 1M x 64
80MB	(1) 8M x 64	(1) 2M x 64
96MB	(1) 8M x 64	(1) 4M x 64
128MB	(1) 8M x 64	(1) 8M x 64
128MB	(1) 16M x 64	None
136MB	(1) 16M x 64	(1) 1M x 64
144MB	(1) 16M x 64	(1) 2M x 64
160MB	(1) 16M x 64	(1) 4M x 64

DIMM CONFIGURATION (CON'T)

Size	Bank 0	Bank 1
192MB	(1) 16M x 64	(1) 8M x 64
256MB	(1) 16M x 64	(1) 16M x 64
256MB	(1) 32M x 64	None
264MB	(1) 32M x 64	(1) 1M x 64
272MB	(1) 32M x 64	(1) 2M x 64
288MB	(1) 32M x 64	(1) 4M x 64

320MB	(1) 32M x 64	(1) 8M x 64
384MB	(1) 32M x 64	(1) 16M x 64
512MB	(1) 32M x 64	(1) 32M x 64
Note: Board accepts SDRAM memory.		

CACHE CONFIGURATION

Note: The size & location of the cache is unidentified.

VIDEO MEMORY CONFIGURATION

Note: The size & location of the video memory is unidentified.

CPU SPEED SELECTION

CPU speed	Clock speed	Multiplier	JCK
200MHz	66MHz	3x	Pins 1 & 2 closed
233MHz	66MHz	3.5x	Pins 3 & 4 closed
266MHz	66MHz	4x	Open