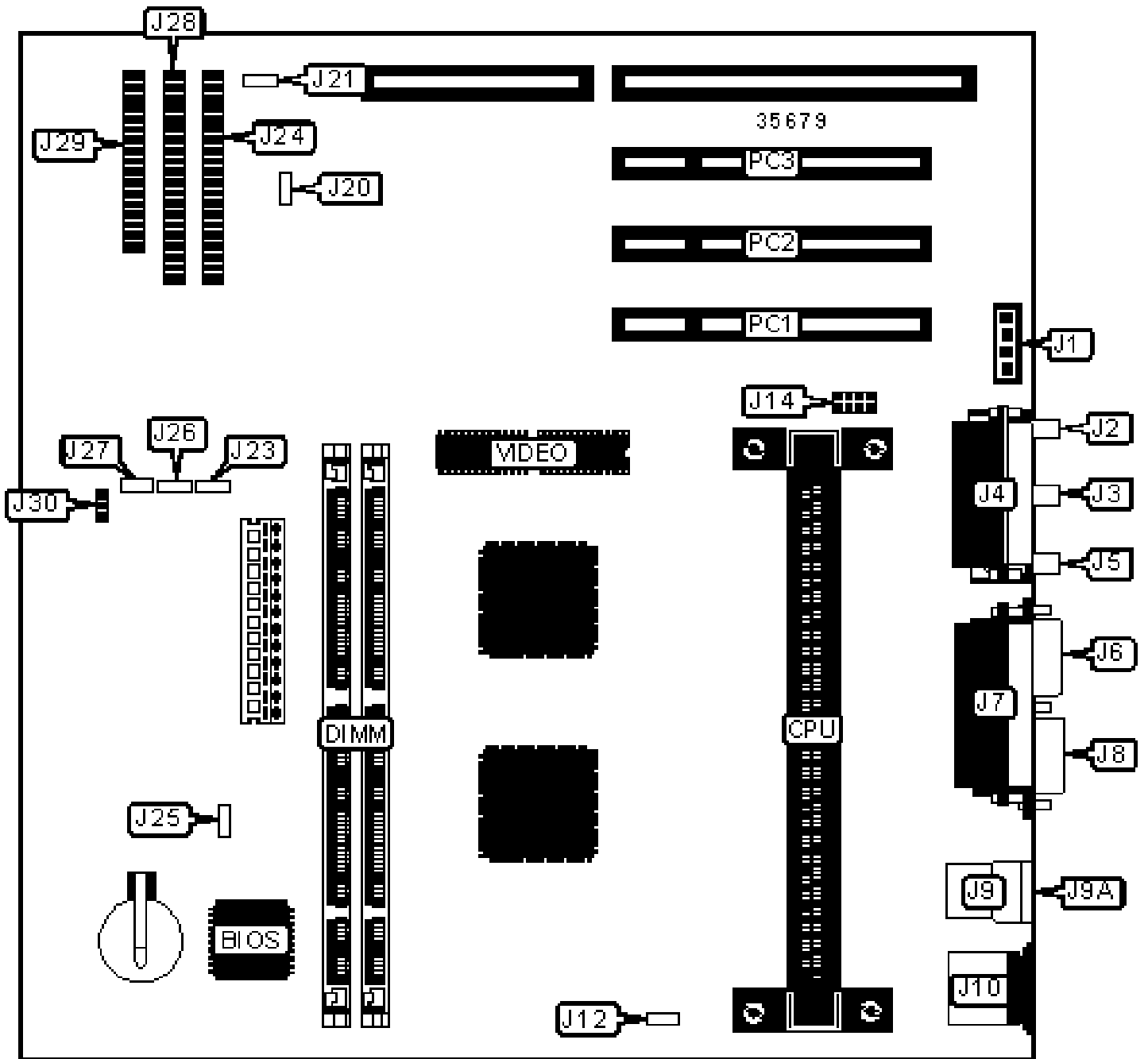


MITAC INTERNATIONAL CORPORATION

6010EU/VA

Configuration



## CONNECTIONS

Purpose	Location	Purpose	Location
Audio in – CD-ROM	J1	CPU fan power	J12
Line out	J2	Wake on modem connector	J20
Line in	J3	Wake on LAN connector	J21
Game/MIDI port	J4	Power LED	J23
Microphone in	J5	IDE interface 1	J24
VGA port	J6	Reset switch	J25
Parallel port	J7	IDE interface LED	J26
Serial port 1	J8	Green PC connector	J27
USB connector 1	J9	IDE interface 2	J28
USB connector 2	J9A	Floppy drive interface	J29
PS/2 mouse port	J10	32-bit PCI slots	PC1 – PC3

## USER CONFIGURABLE SETTINGS

Function	Label	Position
» CMOS memory normal operation	J30	Pins 1 & 2 closed
CMOS memory clear	J30	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) 16M x 64	None
128MB	(1) 8M x 64	(1) 8M x 64

### DIMM CONFIGURATION (CON'T)

Size	Bank 0	Bank 1
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
192MB	(1) 16M x 64	(1) 8M x 64
256MB	(1) 16M x 64	(1) 16M x 64

Note: Board accepts SDRAM memory.

### CACHE CONFIGURATION

256KB/512KB cache is located on the Pentium II CPU. 128KB cache is located on the Celeorn 300A & 333 C

### VIDEO MEMORY CONFIGURATION

Note: 2MB of video memory is factory installed and is not configurable.

## CPU SPEED SELECTION

CPU speed	Clock speed	Multiplier	J14
233MHz	66MHz	3.5x	1 & 2, 9 & 10
266MHz	66MHz	4x	5 & 6, 7 & 8, 9 & 10
300MHz	66MHz	4.5x	5 & 6, 9 & 10
333MHz	66MHz	5x	7 & 8, 9 & 10

Note: Pins designated should be in the closed position.