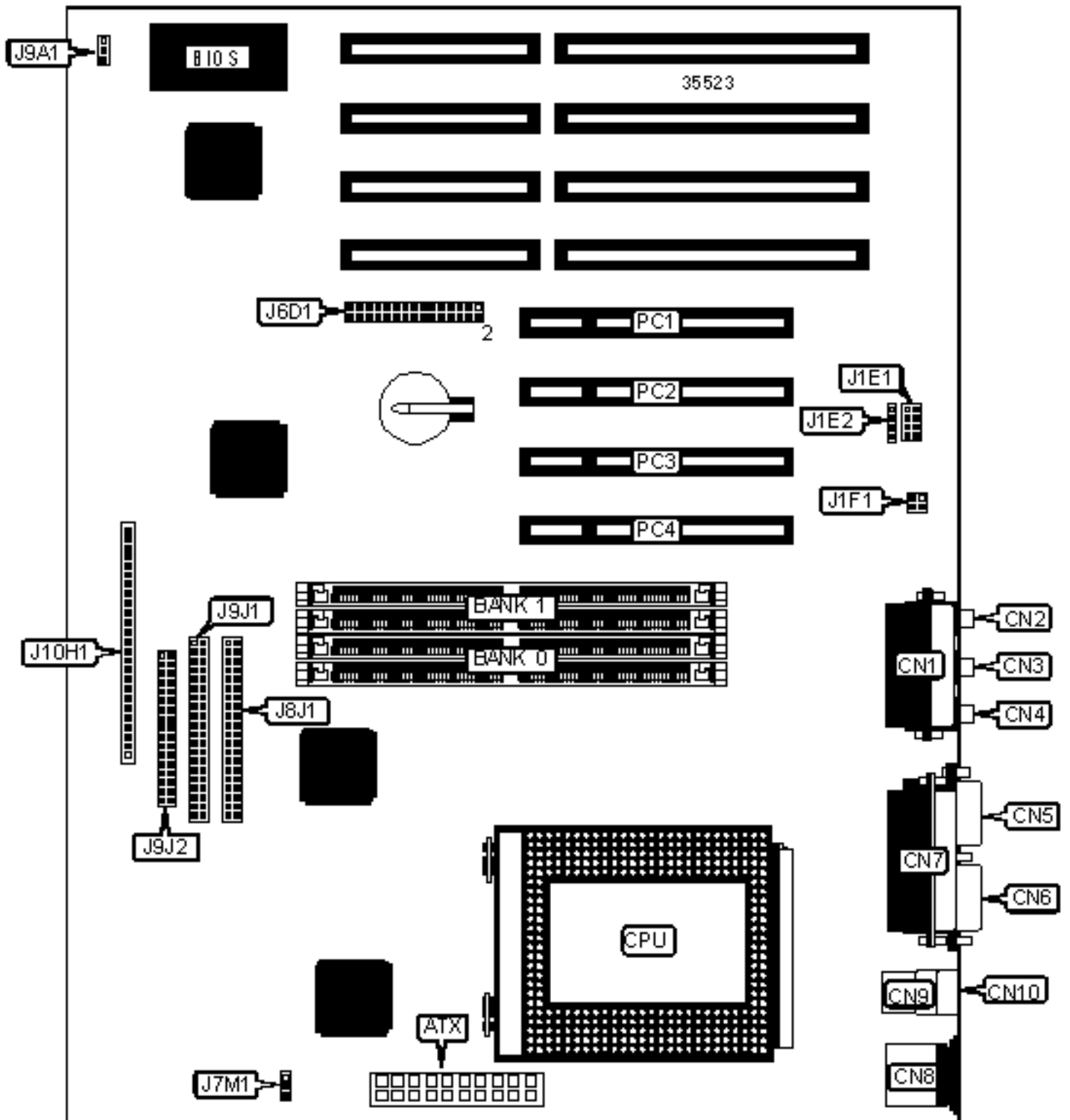


SEANIX TECHNOLOGY, INC.

OEM-I-PRO

Configuration



CONNECTIONS

Purpose	Location	Purpose	Location
ATX power connector	ATX	Chassis fan power	J7M1
MIDI/game port	CN1	IDE interface 1	J8J1
Microphone in connector	CN2	Chassis fan power	J9A1
Audio in connector	CN3	IDE interface 2	J9J1
Audio out connector	CN4	Floppy drive interface	J9J2
Serial port 1	CN5	Front panel power switch	J10H1 pins 1 & 2
Serial port 2	CN6	Green PC connector	J10H1 pins 3 & 4
Parallel port	CN7	IR connector	J10H1 pins 6 - 11
PS/2 mouse port	CN8	IDE interface LED	J10H1 pins 13 - 16
USB connector 1	CN9	Power LED	J10H1 pins 18 - 20
USB connector 2	CN10	Reset switch	J10H1 pins 22 - 23
Wavetable connector	J1E1	Speaker	J10H1 pins 24 - 27
CD-ROM connector	J1E2	32-bit PCI slots	PC1 - PC4
Telephony connector	J1F1		

USER CONFIGURABLE SETTINGS

Function	Label	Position
» Flash BIOS normal operation	J6D1	Pins 4 & 6 closed
Flash BIOS recovery mode	J6D1	Pins 2 & 4 closed
» CMOS memory normal operation	J6D1	Pins 20 & 22 closed
CMOS memory clear	J6D1	Pins 18 & 20 closed
» Password enabled	J6D1	Pins 27 & 29 closed
Password disabled	J6D1	Pins 25 & 27 closed
» Setup access enabled	J6D1	Pins 28 & 30 closed

	Setup access disabled	J6D1	Pins 26 & 28 closed
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DRAM 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) 1M x 36	(2) 4M 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) 16M x 36	None
128MB	(2) 8M x 36	(2) 8M x 36
136MB	(2) 16M x 36	(2) 1M x 36

DRAM CONFIGURATION (CON'T)		
Size	Bank 0	Bank 1
144MB	(2) 16M x 36	(2) 2M x 36
160MB	(2) 16M x 36	(2) 4M x 36
192MB	(2) 16M x 36	(2) 8M x 36

256MB	(2) 16M x 36	(2) 16M x 36
<p>Note: Board accepts EDO memory. Board also accepts x 32 SIMMs. Banks are interchangeable.</p>		

CACHE CONFIGURATION
<p>Note: 256KB or 512KB cache is located on the Pentium Pro CPU.</p>

CPU SPEED SELECTION			
CPU speed	Clock speed	Multiplier	J6D1
150MHz	60MHz	2.5x	10 & 12, 11 & 13, 17 & 19
166MHz	66MHz	2.5x	10 & 12, 11 & 13, 19 & 21
180MHz	60MHz	3x	9 & 11, 12 & 14, 17 & 19
200MHz	66MHz	3x	9 & 11, 12 & 14, 19 & 21
<p>Note: Pins designated should be in the closed position.</p>			