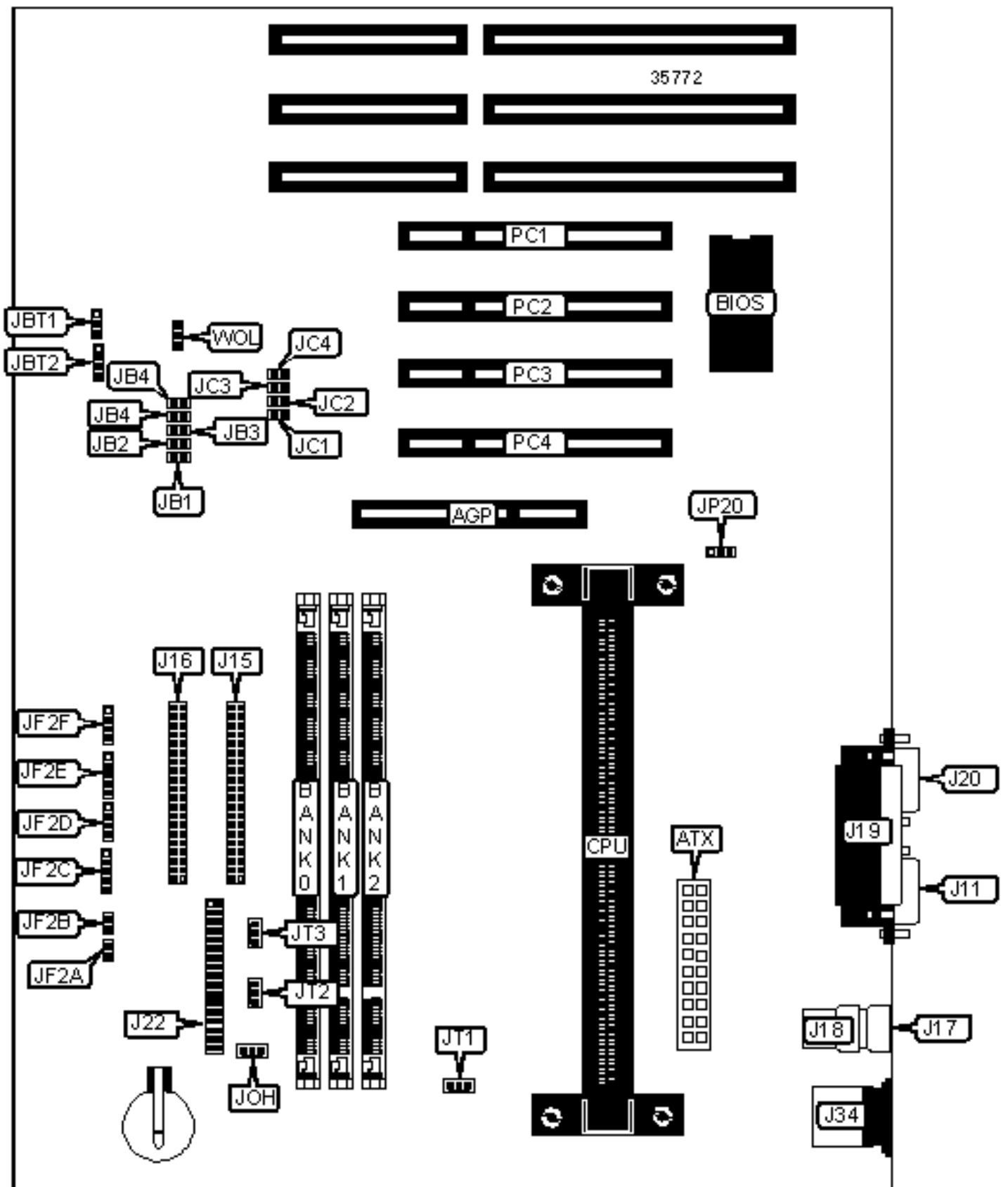


SUPER MICRO

P6SLE

Configuration



CONNECTIONS

Purpose	Location	Purpose	Location
AGP slot	AGP	Soft off power supply	JF2B
ATX power connector	ATX	IR connector	JF2C
Serial port 2	J11	Speaker	JF2D
IDE interface 1	J15	Power LED & keylock	JF2E
IDE interface 2	J16	IDE interface LED	JF2F
USB connector 2	J17	Chassis intrusion connector	JL1
USB connector 1	J18	CPU fan power	JOH
Parallel port	J19	CPU fan power	JT1
Serial port 1	J20	CPU fan power	JT2
Floppy drive interface	J22	Overheat fan power	JT3
PS/2 mouse port	J34	32-bit PCI slots	PC1 - PC4
Reset switch	JF2A	Wake on LAN connector	WOL

USER CONFIGURABLE SETTINGS

Function	Label	Position
» CMOS memory normal operation	JBT1	Pins 1 & 2 closed
CMOS memory clear	JBT1	Pins 2 & 3 closed
PII x 4 CTL	JP20	Pins 1 & 2 closed
» Save PD state	JP20	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

DIMM CONFIGURATION (NEEDING 256MB)

Size	Bank 0	Bank 1
128MB	(1) 16M x 64	None
128MB	(1) 8M x 64	(1) 8M x 64
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
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

CACHE CONFIGURATION

The 256/512KB cache is located on the Pentium II CPU.

CPU SPEED SELECTION (INTEL)

CPU speed	Clock speed	Multiplier	JB1	JB2	JB3	JB4
233MHz	66MHz	3.5x	Open	Open	Closed	Closed
266MHz	66MHz	4x	Closed	Closed	Open	Closed
300MHz	66MHz	4.5x	Open	Closed	Open	Closed
333MHz	66MHz	5x	Closed	Open	Open	Closed

CPU SPEED SELECTION (INTEL CONT')

CPU speed	Clock speed	Multiplier	JC1	JC2	JC3
233MHz	66MHz	3.5x	Open	Open	Open
266MHz	66MHz	4x	Open	Open	Open
300MHz	66MHz	4.5x	Open	Open	Open
333MHz	66MHz	5x	Open	Open	Open