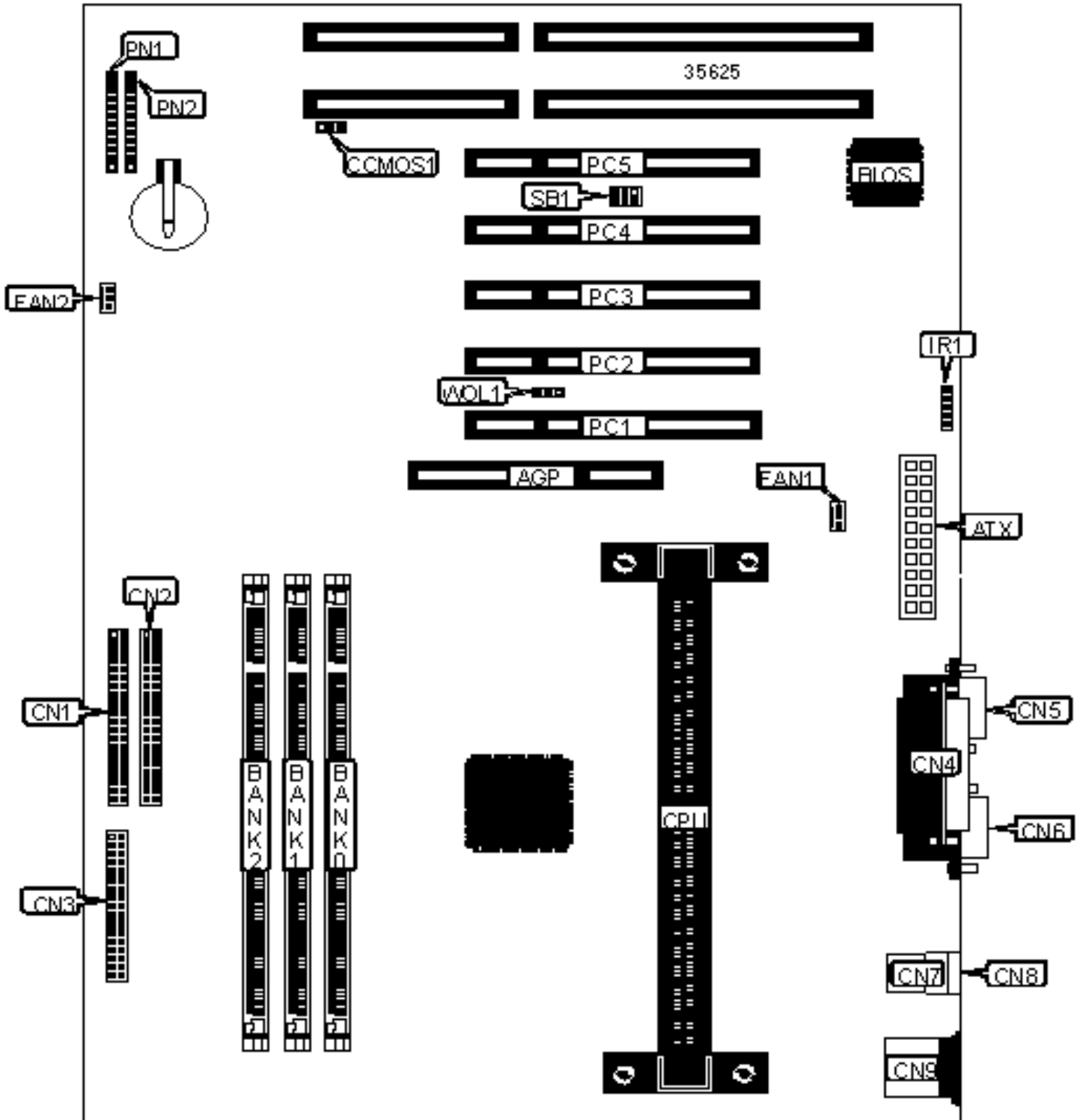


ABIT COMPUTER CORPORATION

BH6

Configuration



CONNECTIONS

Purpose	Location	Purpose	Location
AGP slot	AGP	Chassis fan power	FAN2
ATX power connector	ATX	IR connector	IR1
IDE interface 2	CN1	Reset switch	PN1/pins 1 & 2
IDE interface 1	CN2	Speaker	PN1/pins 4 - 7
Floppy drive interface	CN3	Green PC LED	PN1/pins 9 & 10
Parallel port	CN4	Power LED & keylock	PN2/pins 1 - 5
Serial port 2	CN5	IDE interface LED	PN2/pins 6 & 7
Serial port 1	CN6	Soft off power supply	PN2/pins 8 & 9
USB connector 1	CN7	32-bit PCI slots	PC1 - PC5
USB connector 2	CN8	SB link header	SB1
PS/2 mouse port	CN9	Wake on LAN connector	WOL1
CPU fan power	FAN1		

USER CONFIGURABLE SETTINGS

Function	Label	Position
» CMOS memory normal operation	CCMOS1	Pins 1 & 2 closed
CMOS memory clear	CCMOS1	Pins 2 & 3 closed

DIMM CONFIGURATION

Size	Bank 0	Bank 1	Bank 2
8MB	(1) 1M x 64	None	None
16MB	(1) 2M x 64	None	None
16MB	(1) 1M x 64	(1) 1M x 64	None
24MB	(1) 2M x 64	(1) 1M x 64	None

24MB	(1) 1M x 64	(1) 1M x 64	(1) 1M x 64
32MB	(1) 4M x 64	None	None
32MB	(1) 2M x 64	(1) 2M x 64	None
32MB	(1) 2M x 64	(1) 1M x 64	(1) 1M x 64
40MB	(1) 4M x 64	(1) 1M x 64	None
48MB	(1) 4M x 64	(1) 2M x 64	None
48MB	(1) 2M x 64	(1) 2M x 64	(1) 2M x 64
48MB	(1) 4M x 64	(1) 1M x 64	(1) 1M x 64

DIMM CONFIGURATION (CONT')

Size	Bank 0	Bank 1	Bank 2
64MB	(1) 8M x 64	None	None
64MB	(1) 4M x 64	(1) 4M x 64	None
64MB	(1) 4M x 64	(1) 2M x 64	(1) 2M x 64
72MB	(1) 8M x 64	(1) 1M x 64	None
80MB	(1) 8M x 64	(1) 2M x 64	None
80MB	(1) 8M x 64	(1) 1M x 64	(1) 1M x 64
96MB	(1) 8M x 64	(1) 4M x 64	None
96MB	(1) 4M x 64	(1) 4M x 64	(1) 4M x 64
96MB	(1) 8M x 64	(1) 2M x 64	(1) 2M x 64
128MB	(1) 16M x 64	None	None
128MB	(1) 8M x 64	(1) 8M x 64	None
128MB	(1) 8M x 64	(1) 4M x 64	(1) 4M x 64
136MB	(1) 16M x 64	(1) 1M x 64	None
144MB	(1) 16M x 64	(1) 2M x 64	None
144MB	(1) 16M x 64	(1) 1M x 64	(1) 1M x 64

160MB	(1) 16M x 64	(1) 4M x 64	None
160MB	(1) 16M x 64	(1) 2M x 64	(1) 2M x 64
192MB	(1) 16M x 64	(1) 8M x 64	None
192MB	(1) 8M x 64	(1) 8M x 64	(1) 8M x 64
192MB	(1) 16M x 64	(1) 4M x 64	(1) 4M x 64
256MB	(1) 16M x 64	(1) 16M x 64	None
256MB	(1) 16M x 64	(1) 8M x 64	(1) 8M x 64
256MB	(1) 32M x 64	None	None
264MB	(1) 32M x 64	(1) 1M x 64	(1) 1M x 64
272MB	(1) 32M x 64	(1) 2M x 64	None
272MB	(1) 32M x 64	(1) 1M x 64	None
288MB	(1) 32M x 64	(1) 4M x 64	None
288MB	(1) 32M x 64	(1) 2M x 64	(1) 2M x 64
320MB	(1) 32M x 64	(1) 8M x 64	None
320MB	(1) 32M x 64	(1) 4M x 64	(1) 4M x 64
384MB	(1) 16M x 64	(1) 16M x 64	(1) 16M x 64
384MB	(1) 32M x 64	(1) 8M x 64	(1) 8M x 64

CACHE CONFIGURATION

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