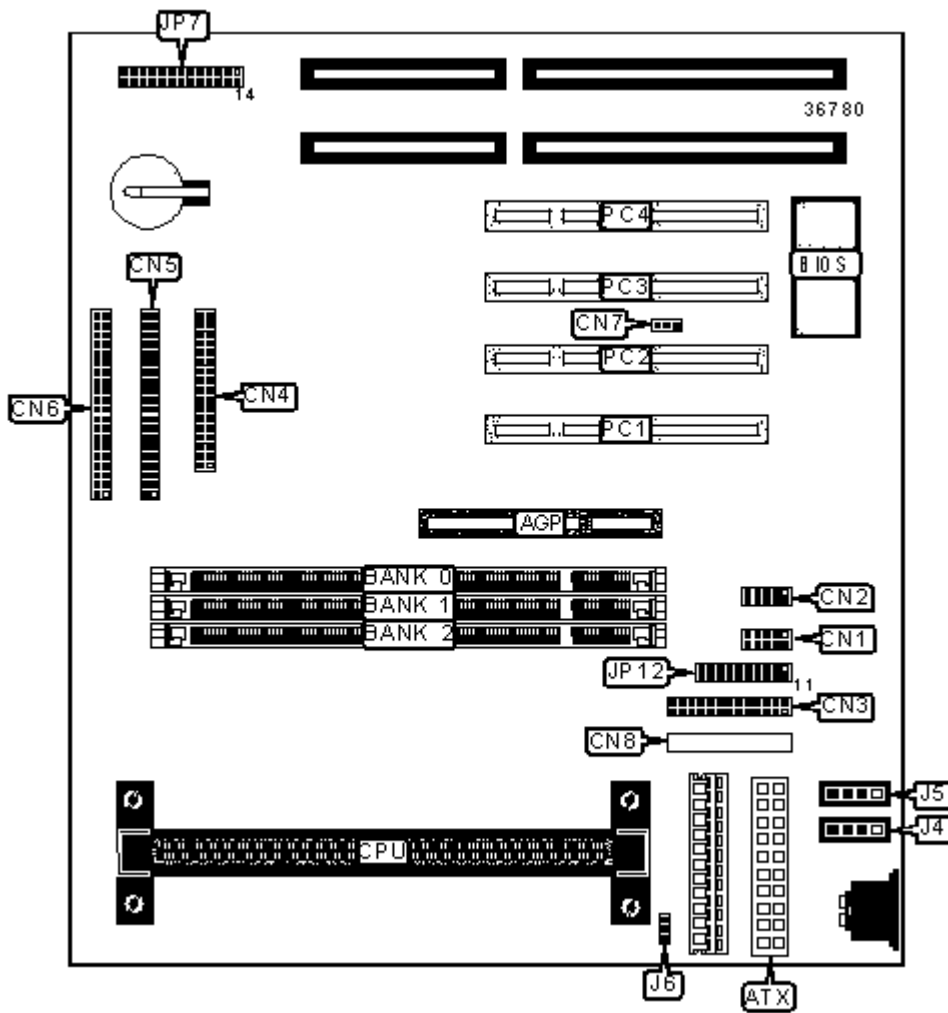


# ZIDA TECHNOLOGIES, LTD.

BX98-3D (VER. 1.01)

<b>Device Type</b>	Mainboard
<b>Processor</b>	Celeron/Pentium II
<b>Processor Speed</b>	200/233/266/300/333/350/366/400/450/500/550MHz
<b>Chip Set</b>	VIA
<b>Maximum Onboard Memory</b>	768MB (SDRAM supported)
<b>Cache</b>	0/128/256/512KB (located on the CPU)
<b>BIOS</b>	Award
<b>Dimensions</b>	Unidentified
<b>I/O Options</b>	32-bit PCI slots (4), floppy drive interface, IDE interfaces (2), parallel interface, PS/2 mouse interface, serial interfaces (2), IR connector, USB interfaces (2), ATX power connector, AGP slot, audio header connector, audio in - CD-ROMs (2), Wake-on-LAN connector



## CONNECTIONS

Purpose	Location	Purpose	Location
AGP slot	AGP	Power LED & keylock	JP7/Pins 1-5
ATX power connector	ATX	SMI switch	JP7/Pins 7 & 8

Serial interface 1	CN1	Speaker	JP7/Pins 10-13
IR/Serial interface 2	CN2	IDE interface LED	JP7/Pins 14 & 15
Parallel interface	CN3	Power switch	JP7/Pins 17 & 18
Floppy drive interface	CN4	Reset switch	JP7/Pins 22 & 23
IDE interface 2	CN5	Turbo LED	JP7/Pins 25 & 26
IDE interface 1	CN6	USB interface 1	JP12/Pins 1-5
Wake-on-LAN connector	CN7	USB interface 2	JP12/Pins 11-15
Audio connector	CN8	PS/2 mouse interface	JP12/Pins 6-10
Audio in - CD-ROM 1	J4	IR connector	JP12/Pins 16-20
Audio in - CD-ROM 2	J5	32-bit PCI slots	PC1 - PC4
CPU fan power	J6		

#### DIMM CONFIGURATION

Size	Bank 0	Bank 1	Bank 2
8MB	(1) 1M x 64	None	None
16MB	(1) 1M x 64	(1) 1M x 64	None
16MB	(1) 2M x 64	None	None
24MB	(1) 1M x 64	(1) 1M x 64	(1) 1M x 64
32MB	(1) 2M x 64	(1) 2M x 64	None
32MB	(1) 4M x 64	None	None
32MB	(1) 2M x 64	(1) 1M x 64	(1) 1M x 64
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
64MB	(1) 4M x 64	(1) 4M x 64	None
64MB	(1) 8M x 64	None	None
64MB	(1) 4M x 64	(1) 2M x 64	(1) 2M x 64
80MB	(1) 8M x 64	(1) 1M x 64	(1) 1M x 64
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) 8M x 64	(1) 8M x 64	None
128MB	(1) 16M x 64	None	None
128MB	(1) 8M x 64	(1) 4M x 64	(1) 4M x 64
144MB	(1) 16M x 64	(1) 1M x 64	(1) 1M x 64
160MB	(1) 16M x 64	(1) 2M x 64	(1) 2M x 64
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) 32M x 64	None	None
256MB	(1) 16M x 64	(1) 8M x 64	(1) 8M x 64
272MB	(1) 32M x 64	(1) 1M x 64	(1) 1M x 64
288MB	(1) 32M x 64	(1) 2M x 64	(1) 2M x 64
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
512MB	(1) 32M x 64	(1) 32M x 64	None
512MB	(1) 32M x 64	(1) 16M x 64	(1) 16M x 64
768MB	(1) 32M x 64	(1) 32M x 64	(1) 32M x 64
Note: Board supports SDRAM memory.			

### CACHE CONFIGURATION

Note: 256KB/512KB cache is located on the Pentium II CPUs. 128KB cache is located on the Celeron 300A and greater CPUs.