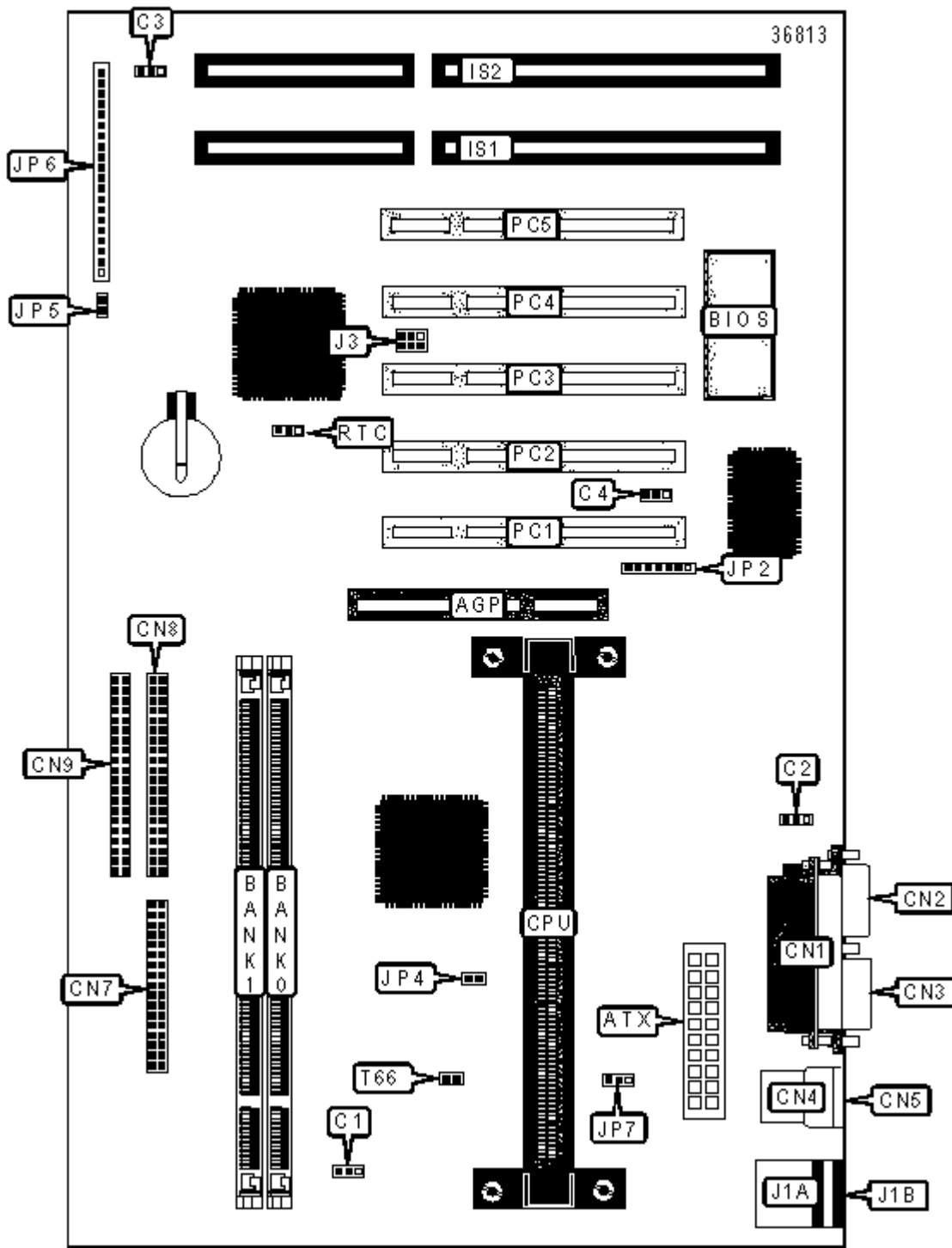


## LUCKY STAR TECHNOLOGY CO., LTD.

6AZX2V

<b>Device Type</b>	Mainboard
<b>Processor</b>	Pentium II/Celeron
<b>Processor Speed</b>	233/266/300/333/350/366/400/450/500/550MHz
<b>Chip Set</b>	Intel 440ZX
<b>Video Chip Set</b>	None
<b>Maximum Onboard Memory</b>	256MB (EDO & SDRAM supported)
<b>Maximum Video Memory</b>	None
<b>Cache</b>	0/128/256/512KB (located on the CPU)
<b>BIOS</b>	Award
<b>Dimensions</b>	305mm x 180mm
<b>I/O Options</b>	16-bit ISA slots (2), 32-bit PCI slots (5), floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), IR connector, USB ports (2), ATX power connector, AGP slot, wake-on-LAN connector, SB-link connector, Green PC connector



### CONNECTIONS

Purpose	Location	Purpose	Location
AGP slot	AGP	16-bit ISA slots	IS1 – IS2
ATX power connector	ATX	PS/2 mouse port	J1
CPU fan power	C1	SB-link connector	J3
CPU fan power	C2	IR connector	JP2
CPU fan power	C3	Unidentified	JP4

Wake-on-LAN connector	C4	Soft off power supply	JP5
Parallel port	CN1	Power LED & keylock	JP6/pins 1 – 5
Serial port 2	CN2	Speaker	JP6/pins 7 – 10
Serial port 1	CN3	Reset switch	JP6/pins 12 & 13
USB port 1	CN4	IDE interface LED	JP6/pins 15 & 16
USB port 2	CN5	Turbo LED	JP6/pins 18 & 19
Floppy drive interface	CN7	Green PC connector	JP6/pins 21 & 22
IDE interface 2	CN8	Unidentified	JP7
IDE interface 1	CN9	32-bit PCI slots	PC1 – PC5

### USER CONFIGURABLE SETTINGS

Function		Label	Position
»	CMOS memory normal operation	RTC	Pins 1 & 2 closed
	CMOS memory clear	RTC	Pins 2 & 3 closed
»	Normal clock operation at 66MHz	T66	Closed
	Over-clock clock operation at 100MHz	T66	Open

### DIMM CONFIGURATION

Size	Bank 0	Bank 1
8MB	(1) 1M x 64	None
16MB	(1) 1M x 64	(1) 1M x 64
16MB	(1) 2M x 64	None
24MB	(1) 2M x 64	(1) 1M x 64
32MB	(1) 2M x 64	(1) 2M x 64
32MB	(1) 4M x 64	None
40MB	(1) 4M x 64	(1) 1M x 64

48MB	(1) 4M x 64	(1) 2M x 64
64MB	(1) 4M x 64	(1) 4M x 64
64MB	(1) 8M x 64	None
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) 8M x 64	(1) 8M x 64
128MB	(1) 16M x 64	None
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 supports EDO & SDRAM memory.

#### CACHE CONFIGURATION

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