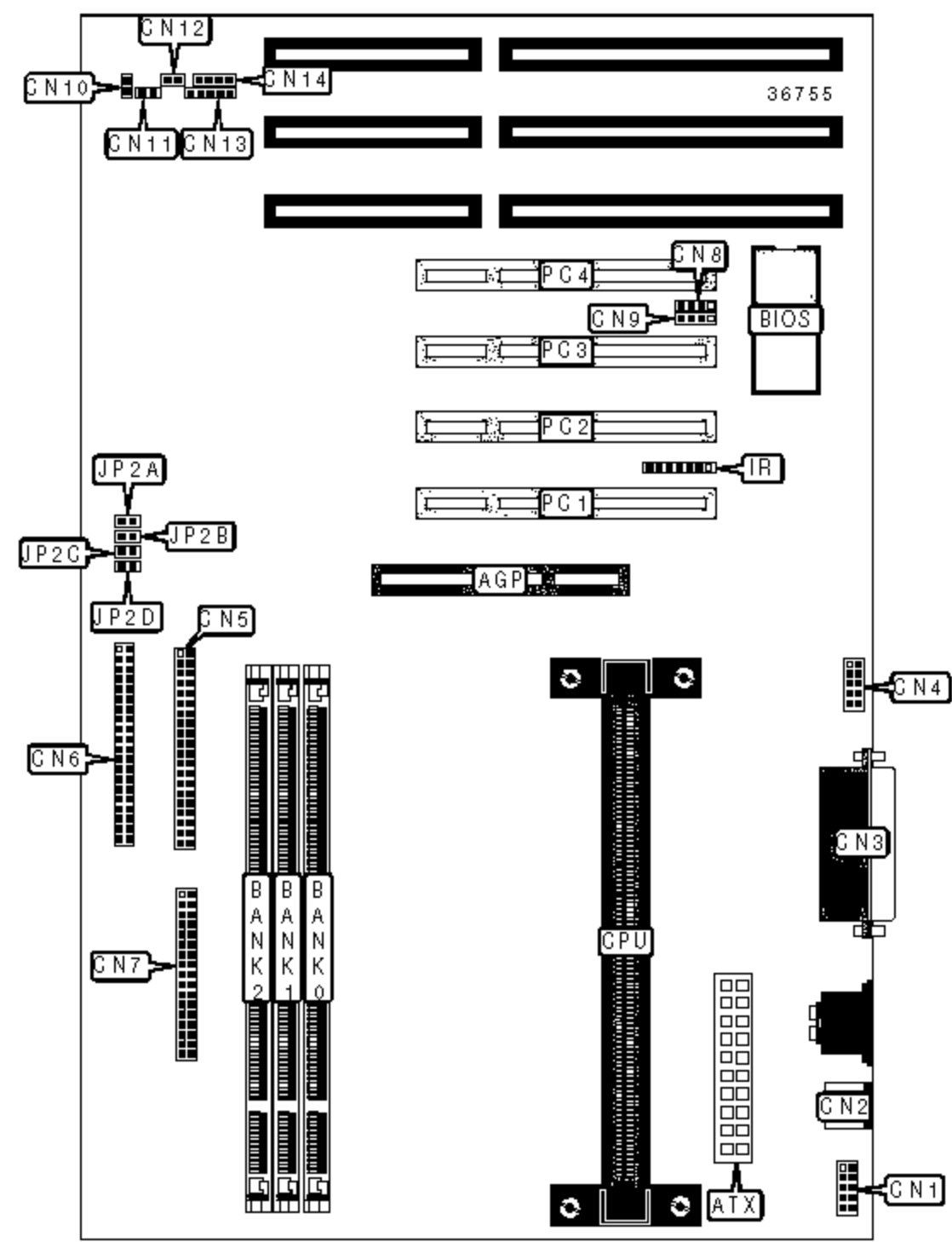


# JAMICON CORPORATION

## KM-T6-AL1

Device Type	Mainboard
Processor	Pentium II
Processor Speed	233/266/300/333MHz
Chip Set	Intel
Maximum Onboard Memory	384MB (SDRAM supported)
Cache	256/512KB (located on the Pentium II CPU)
BIOS	Award
Dimensions	304mm x 200mm
I/O Options	32-bit PCI slots (4), floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial interfaces (2), IR connector, USB interfaces (2), ATX power connector, AGP slot



**CONNECTIONS**

<b>Purpose</b>	<b>Location</b>	<b>Purpose</b>	<b>Location</b>
AGP slot	AGP	USB interface 1	CN8
ATX power connector	ATX	USB interface 2	CN9
Serial interface 1	CN1	Reset switch	CN10
PS/2 mouse port	CN2	Power switch	CN11
Parallel port	CN3	IDE interface LED	CN12
Serial interface 2	CN4	Power LED & keylock	CN13
IDE interface 1	CN5	Speaker	CN14
IDE interface 2	CN6	IR connector	IR
Floppy drive interface	CN7	32-bit PCI slots	PC1 - PC4

**DIMM CONFIGURATION**

<b>Size</b>	<b>Bank 0</b>	<b>Bank 1</b>	<b>Bank 2</b>
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) 16M x 64	(1) 8M x 64	(1) 8M x 64
384MB	(1) 16M x 64	(1) 16M x 64	(1) 16M x 64

Note: Board supports SDRAM memory.

### CACHE CONFIGURATION

Note: 256KB/512KB cache is located on the Pentium II CPUs.

### CPU MULTIPLIER SELECTION

Multiplier	JP2A	JP2B	JP2C	JP2D
3.5x	Open	Open	Closed	Closed
4x	Closed	Closed	Open	Closed
4.5x	Open	Closed	Open	Closed
5x	Closed	Open	Open	Closed