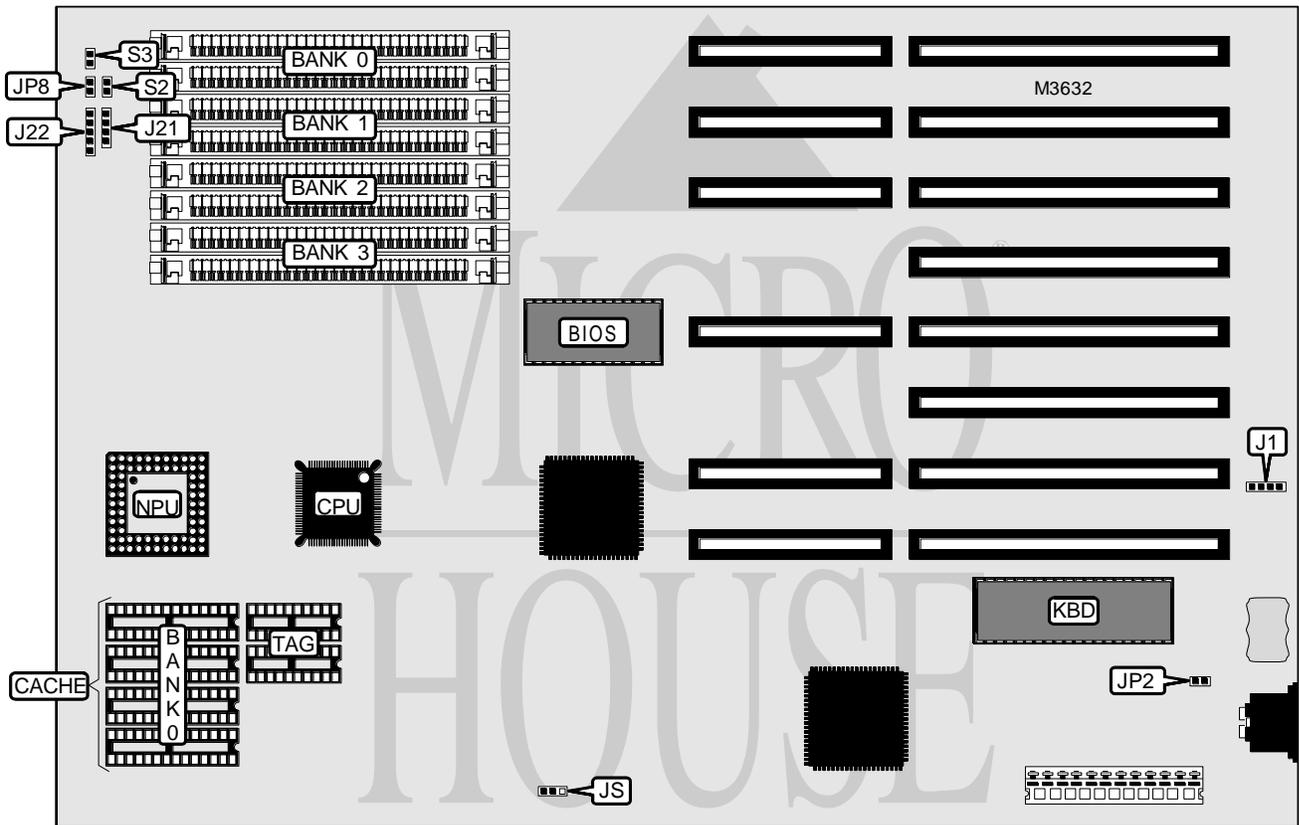


**PROLINK COMPUTER, INC.**  
**P386SX-16/20C OPTI (REV. D)**

|                               |               |
|-------------------------------|---------------|
| <b>Processor</b>              | 80386SX       |
| <b>Processor Speed</b>        | 16/20MHz      |
| <b>Chip Set</b>               | OPTI          |
| <b>Video Chip Set</b>         | None          |
| <b>Maximum Onboard Memory</b> | 8MB           |
| <b>Maximum Video Memory</b>   | None          |
| <b>Cache</b>                  | 32KB          |
| <b>BIOS</b>                   | AMI           |
| <b>Dimensions</b>             | 330mm x 220mm |
| <b>I/O Options</b>            | None          |
| <b>NPU Options</b>            | 80387SX       |



| CONNECTIONS          |          |              |          |
|----------------------|----------|--------------|----------|
| Purpose              | Location | Purpose      | Location |
| External battery     | J1       | Turbo LED    | JP8      |
| Speaker              | J21      | Reset switch | S2       |
| External memory card | J22      | Turbo switch | S3       |

*Continued on next page . . .*

**PROLINK COMPUTER, INC.**  
**P386SX-16/20C OPTI (REV. D)**

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| USER CONFIGURABLE SETTINGS     |       |          |
|--------------------------------|-------|----------|
| Function                       | Label | Position |
| Monitor type select color      | JP2   | Closed   |
| Monitor type select monochrome | JP2   | Open     |

| DRAM CONFIGURATION |              |              |              |              |
|--------------------|--------------|--------------|--------------|--------------|
| Size               | Bank 0       | Bank 1       | Bank 2       | Bank 3       |
| 512KB              | (2) 256K x 9 | None         | None         | None         |
| 1MB                | (2) 256K x 9 | (2) 256K x 9 | None         | None         |
| 2MB                | (2) 256K x 9 |
| 3MB                | (2) 256K x 9 | (2) 256K x 9 | (2) 1M x 9   | None         |
| 4MB                | (2) 1M x 9   | (2) 1M x 9   | None         | None         |
| 5MB                | (2) 256K x 9 | (2) 256K x 9 | (2) 1M x 9   | (2) 1M x 9   |
| 6MB                | (2) 1M x 9   | (2) 1M x 9   | (2) 1M x 9   | None         |
| 8MB                | (2) 1M x 9   |

| CACHE CONFIGURATION |            |             |
|---------------------|------------|-------------|
| Size                | Bank 0     | TAG         |
| 32KB                | (4) 8K x 8 | (2) 16K x 4 |

| CPU SPEED SELECTION |                   |
|---------------------|-------------------|
| Speed               | JS                |
| 16MHz               | Pins 2 & 3 closed |
| 20MHz               | Pins 1 & 2 closed |