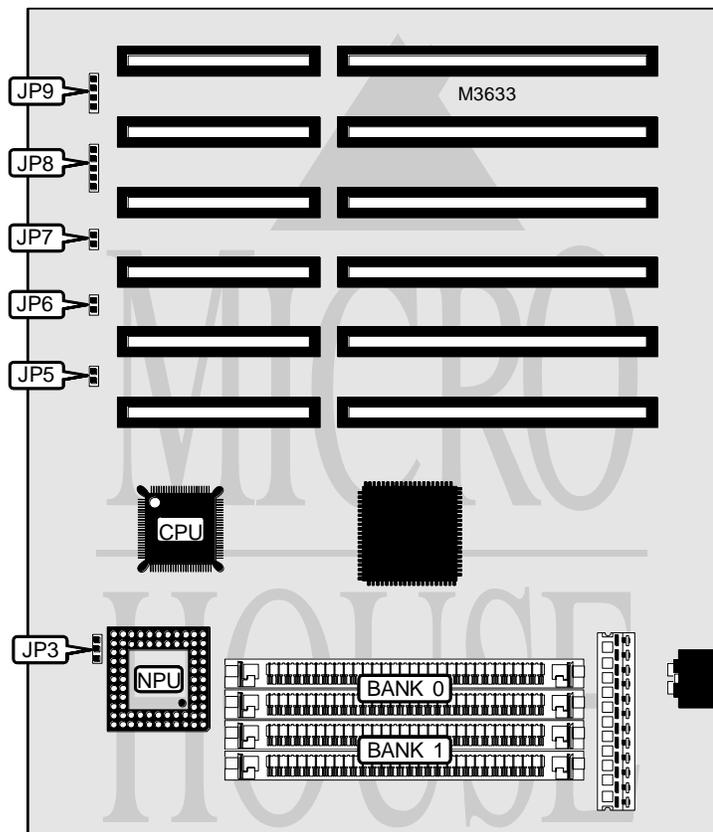


POWERTECH ELECTRONICS, INC.

S6301 (VER. 1.0)

S6401 (VER. 1.0)

| | |
|------------------------|------------------|
| Processor | 80386SX/CX486SLC |
| Processor Speed | 25/33/40MHz |
| Chip Set | RC |
| Video Chip Set | None |
| Maximum Onboard Memory | 16MB |
| Maximum Video Memory | None |
| Cache | None |
| BIOS | AMI |
| Dimensions | 220mm x 163mm |
| I/O Options | None |
| NPU Options | 80387SX |

*Continued on next page. . .*

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S6301 (VER. 1.0)

S6401 (VER. 1.0)

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| CONNECTIONS | | | |
|------------------|----------|---------------------|----------|
| Purpose | Location | Purpose | Location |
| External battery | JP1 | Turbo LED | JP7 |
| Turbo switch | JP5 | Power LED & keylock | JP8 |
| Reset switch | JP6 | Speaker | JP9 |

| USER CONFIGURABLE SETTINGS | | |
|----------------------------|-------|-------------------|
| Function | Label | Position |
| í NPU synchronous with CPU | JP3 | Pins 1 & 2 closed |
| NPU asynchronous with CPU | JP3 | Pins 2 & 3 closed |

| DRAM CONFIGURATION | | |
|--------------------|--------------|--------------|
| Size | Bank 0 | Bank 1 |
| 512KB | (2) 256K x 9 | None |
| 1MB | (2) 256K x 9 | (2) 256K x 9 |
| 1MB | (2) 512K x 9 | None |
| 2MB | (2) 512K x 9 | (2) 512K x 9 |
| 2MB | (2) 1M x 9 | None |
| 4MB | (2) 1M x 9 | (2) 1M x 9 |
| 8MB | (2) 4M x 9 | None |
| 16MB | (2) 4M x 9 | (2) 4M x 9 |