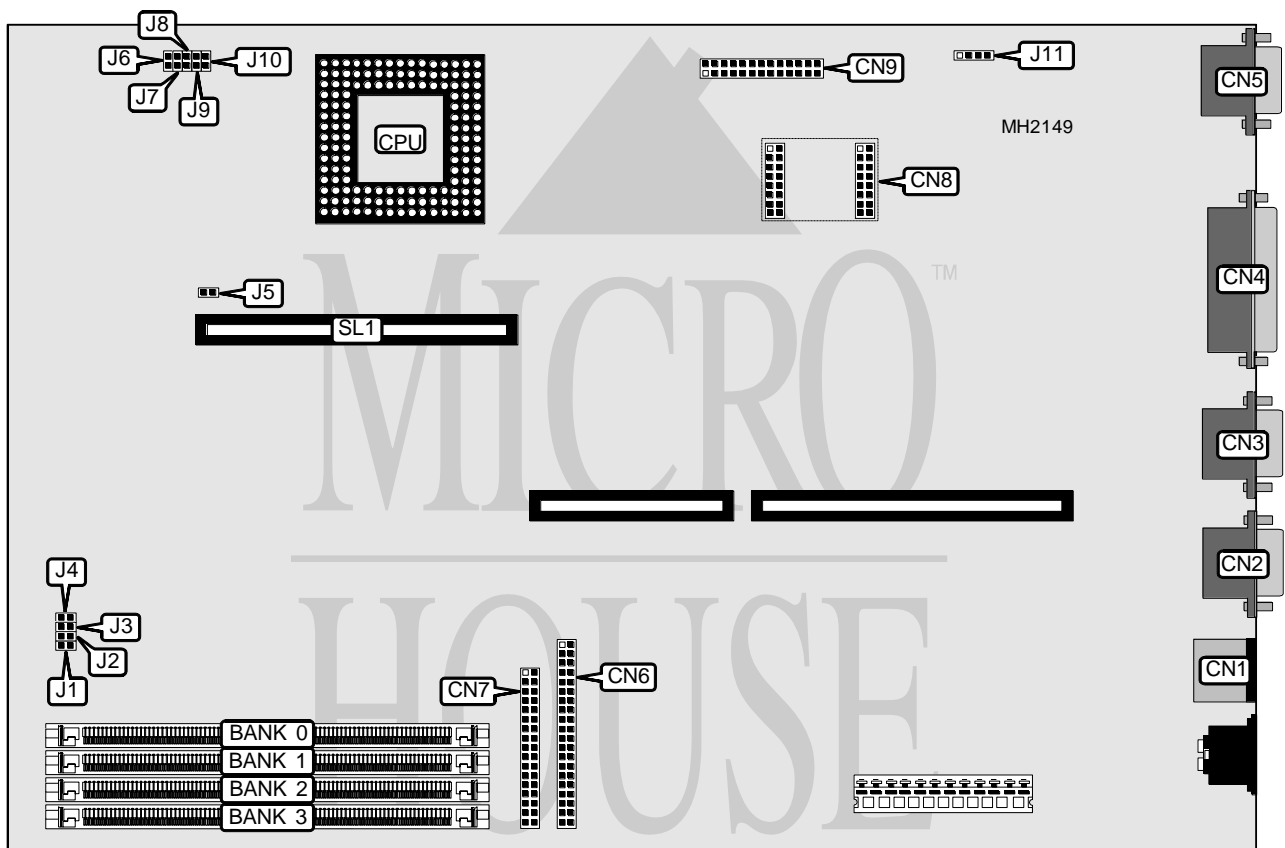


# DELL COMPUTER CORPORATION SYSTEM 486/L

|                          |   |
|--------------------------|---|
| <b>Processor</b>         | 80486SX/80487SX/80486DX/80486DX2  |
| <b>Processor Speed</b>   | 25/33/50(internal)/66(internal)MHz  |
| <b>Chip Set</b>          | LSI   |
| <b>Max. Onboard DRAM</b> | 64MB (on external card)   |
| <b>Cache</b>             | 128KB   |
| <b>BIOS</b>              | Phoenix   |
| <b>Dimensions</b>        | 330mm x 218mm   |
| <b>I/O Options</b>       | External cache card, floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial ports (2), VGA feature connector, VGA port |
| <b>NPU Options</b>       | None  |



| CONNECTIONS     |          |                                |          |
|-----------------|----------|--------------------------------|----------|
| Purpose         | Location | Purpose                        | Location |
| PS/2 mouse port | CN1      | Floppy drive interface         | CN7      |
| Serial port 1   | CN2      | Video memory upgrade connector | CN8      |
| Serial port 2   | CN3      | VGA feature connector          | CN9      |
| Parallel port   | CN4      | IDE interface LED              | J11      |
| VGA port        | CN5      | External cache card            | SL1      |
| IDE interface   | CN6      |                                |          |

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| USER CONFIGURABLE SETTINGS          |        |          |
|-------------------------------------|--------|----------|
| Function                            | Jumper | Position |
| í Password enabled                  | J1     | Closed   |
| Password disabled                   | J1     | Open     |
| í Factory configured - do not alter | J2     | Open     |
| í Flash BIOS write protect enabled  | J3     | Closed   |
| Flash BIOS write protect disabled   | J3     | Open     |
| í On board VGA enabled              | J4     | Closed   |
| On board VGA disabled               | J4     | Open     |
| í External cache card not installed | J5     | Closed   |
| External cache card installed       | J5     | Open     |
| í Factory configured - do not alter | J6     | Open     |
| í Factory configured - do not alter | J9     | Open     |
| í Factory configured - do not alter | J10    | Open     |

| DRAM CONFIGURATION |             |             |             |             |
|--------------------|-------------|-------------|-------------|-------------|
| Size               | Bank 0      | Bank 1      | Bank 2      | Bank 3      |
| 4MB                | (1) 1M x 36 | NONE        | NONE        | NONE        |
| 8MB                | (1) 1M x 36 | (1) 1M x 36 | NONE        | NONE        |
| 12MB               | (1) 1M x 36 | (1) 1M x 36 | (1) 1M x 36 | NONE        |
| 16MB               | (1) 1M x 36 | (1) 1M x 36 | (1) 1M x 36 | (1) 1M x 36 |
| 16MB               | (1) 4M x 36 | NONE        | NONE        | NONE        |
| 20MB               | (1) 4M x 36 | (1) 1M x 36 | NONE        | NONE        |
| 24MB               | (1) 4M x 36 | (1) 1M x 36 | (1) 1M x 36 | NONE        |
| 28MB               | (1) 4M x 36 | (1) 1M x 36 | (1) 1M x 36 | (1) 1M x 36 |
| 32MB               | (1) 4M x 36 | (1) 4M x 36 | NONE        | NONE        |
| 36MB               | (1) 4M x 36 | (1) 4M x 36 | (1) 1M x 36 | NONE        |
| 40MB               | (1) 4M x 36 | (1) 4M x 36 | (1) 1M x 36 | (1) 1M x 36 |
| 48MB               | (1) 4M x 36 | (1) 4M x 36 | (1) 4M x 36 | NONE        |
| 52MB               | (1) 4M x 36 | (1) 4M x 36 | (1) 4M x 36 | (1) 1M x 36 |
| 64MB               | (1) 4M x 36 | (1) 4M x 36 | (1) 4M x 36 | (1) 4M x 36 |

| CPU SPEED CONFIGURATION |        |        |
|-------------------------|--------|--------|
| Speed                   | J7     | J8     |
| 25MHz                   | Open   | Closed |
| 33MHz                   | Closed | Open   |
| 50iMHz                  | Open   | Closed |
| 66iMHz                  | Closed | Open   |