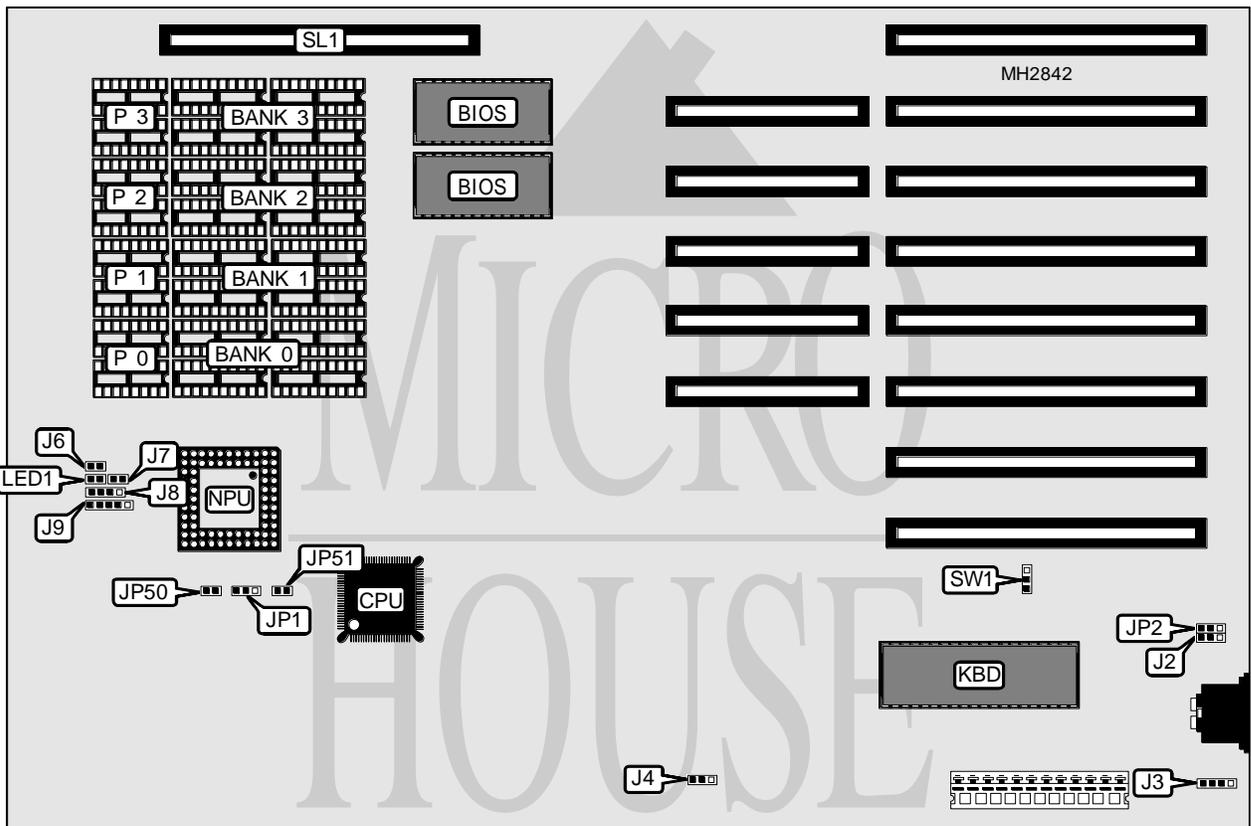


# ELITEGROUP COMPUTER SYSTEMS, INC.

## 386SX

|                          |   |
|--------------------------|---|
| <b>Processor</b>         | 80386SX                                   |
| <b>Processor Speed</b>   | 16MHz                                     |
| <b>Chip Set</b>          | C & T                                     |
| <b>Max. Onboard DRAM</b> | 8MB (with external memory card installed) |
| <b>Cache</b>             | None                                      |
| <b>BIOS</b>              | AMI                                       |
| <b>Dimensions</b>        | 330mm x 225mm                             |
| <b>I/O Options</b>       | External memory card                      |
| <b>NPU Options</b>       | 80387SX                                   |



| CONNECTIONS      |          |                      |          |
|------------------|----------|----------------------|----------|
| Purpose          | Location | Purpose              | Location |
| External battery | J3       | Power LED & keylock  | J9       |
| Reset switch     | J6       | Turbo LED            | LED1     |
| Turbo switch     | J7       | External memory card | SL1      |
| Speaker          | J8       |                      |          |

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# ELITEGROUP COMPUTER SYSTEMS, INC.

## 386SX

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| USER CONFIGURABLE SETTINGS                   |        |                   |
|--|--------|-------------------|
| Function                                     | Jumper | Position          |
| í Battery type select internal               | J2     | pins 1 & 2 closed |
| Battery type select external                 | J2     | pins 2 & 3 closed |
| í CPU speed select OSC/2                     | J4     | pins 1 & 2 closed |
| CPU speed select OSC/1                       | J4     | pins 2 & 3 closed |
| í NPU disabled                               | JP1    | pins 2 & 3 closed |
| NPU enabled                                  | JP1    | pins 1 & 2 closed |
| í Power good signal detect from power supply | JP2    | pins 1 & 2 closed |
| Power good signal detect from board          | JP2    | pins 2 & 3 closed |
| í Factory configured - do not alter          | JP50   | N/A               |
| í Factory configured - do not alter          | JP51   | Open              |
| í Monitor type select color                  | SW1    | pins 1 & 2 closed |
| Monitor type select monochrome               | SW1    | pins 2 & 3 closed |

| DRAM CONFIGURATION (ON BOARD) |           |           |           |           |
|-------------------------------|-----------|-----------|-----------|-----------|
| Size                          | Bank 0    | Bank 1    | Bank 2    | Bank 3    |
| 512KB                         | (4) 44256 | NONE      | NONE      | NONE      |
| 1MB                           | (4) 44256 | (4) 44256 | NONE      | NONE      |
| 2MB                           | (4) 44256 | (4) 44256 | (4) 44256 | (4) 44256 |

| DRAM PARITY CONFIGURATION (ON BOARD) |           |           |           |           |
|--------------------------------------|-----------|-----------|-----------|-----------|
| Size                                 | Parity 0  | Parity 1  | Parity 2  | Parity 3  |
| 512KB                                | (2) 41256 | NONE      | NONE      | NONE      |
| 1MB                                  | (2) 41256 | (2) 41256 | NONE      | NONE      |
| 2MB                                  | (2) 41256 | (2) 41256 | (2) 41256 | (2) 41256 |

| DRAM CONFIGURATION (MEMORY CARD) |             |             |             |             |
|----------------------------------|-------------|-------------|-------------|-------------|
| Size                             | Bank 0      | Bank 1      | Bank 2      | Bank 3      |
| 512KB                            | (18) 41256  | NONE        | NONE        | NONE        |
| 2MB                              | (18) 411000 | NONE        | NONE        | NONE        |
| 1MB                              | (18) 41256  | (18) 41256  | NONE        | NONE        |
| 4MB                              | (18) 411000 | (18) 411000 | NONE        | NONE        |
| 1.5MB                            | (18) 41256  | (18) 41256  | (18) 41256  | NONE        |
| 6MB                              | (18) 411000 | (18) 411000 | (18) 411000 | NONE        |
| 2MB                              | (18) 41256  | (18) 41256  | (18) 41256  | (18) 41256  |
| 8MB                              | (18) 411000 | (18) 411000 | (18) 411000 | (18) 411000 |