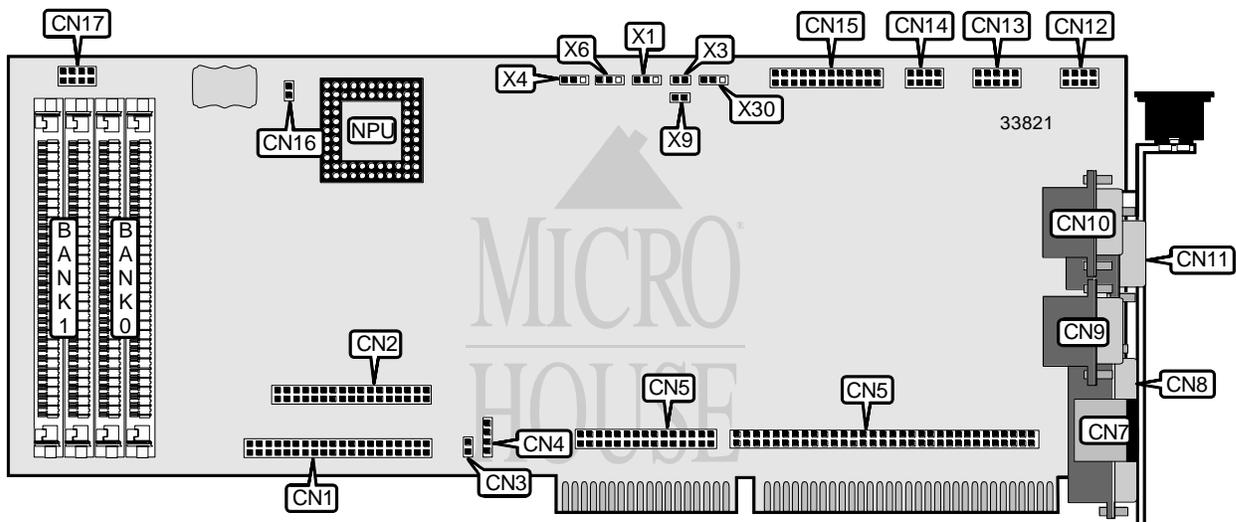


# SIEMENS NIXDORF INFORMATIONSSYSTEME AG

## 80386SX/25 MHz

|                               |  |
|-------------------------------|--|
| <b>Processor</b>              | 80386SX  |
| <b>Processor Speed</b>        | 25MHz  |
| <b>Chip Set</b>               | Unidentified   |
| <b>Video Chip Set</b>         | None   |
| <b>Maximum Onboard Memory</b> | 16MB   |
| <b>Maximum Video Memory</b>   | None   |
| <b>Cache</b>                  | None   |
| <b>BIOS</b>                   | Unidentified   |
| <b>Dimensions</b>             | Unidentified   |
| <b>I/O Options</b>            | Floppy drive interface, IDE interface, parallel port, PS/2 mouse port, PS/2 mouse interface, serial ports (2), VGA port, external CRT controller |
| <b>NPU Options</b>            | 80387SX  |



| CONNECTIONS             |          |                              |          |
|-------------------------|----------|------------------------------|----------|
| Purpose                 | Location | Purpose                      | Location |
| IDE interface           | CN1      | Serial port 1                | CN10     |
| Floppy drive interface  | CN2      | VGA port                     | CN11     |
| IDE interface LED       | CN3      | Auxiliary keyboard connector | CN12     |
| IDE indicator connector | CN4      | Serial connector 2           | CN13     |
| System interface        | CN5      | PS/2 mouse interface         | CN14     |
| PS/2 mouse port         | CN7      | External CRT controller      | CN15     |
| Parallel port           | CN8      | External battery             | CN16     |
| Serial port 2           | CN9      | Keypad connector             | CN17     |

Continued on next page. . .

# SIEMENS NIXDORF INFORMATIONSSYSTEME AG

## 80386SX/25 MHz

... continued from previous page

| USER CONFIGURABLE SETTINGS                               |       |                   |
|--|-------|-------------------|
| Function   | Label | Position          |
| í Monitor type select color                              | X1    | Pins 2 & 3 closed |
| Monitor type select monochrome                           | X1    | Pins 1 & 2 closed |
| í On board I/O enabled                                   | X3    | Closed            |
| On board I/O disabled                                    | X3    | Open              |
| í Factory configured - do not alter                      | X4    | Unidentified      |
| í Automatic recognition of HD & DD floppy drives enabled | X6    | Pins 1 & 2 closed |
| Automatic recognition of HD & DD floppy drives disabled  | X6    | Pins 2 & 3 closed |
| í VGA IRQ9 enabled                                       | X9    | Closed            |
| VGA IRQ9 disabled  | X9    | Open              |
| í ISA bus driver current select 12mA                     | X30   | Pins 2 & 3 closed |
| ISA bus driver current select 24mA                       | X30   | Pins 1 & 2 closed |

| DRAM CONFIGURATION |            |            |
|--------------------|------------|------------|
| Size               | Bank 0     | Bank 1     |
| 2MB                | (2) 1M x 9 | None       |
| 4MB                | (2) 1M x 9 | (2) 1M x 9 |
| 8MB                | (2) 4M x 9 | None       |
| 10MB               | (2) 1M x 9 | (2) 4M x 9 |
| 16MB               | (2) 4M x 9 | (2) 4M x 9 |