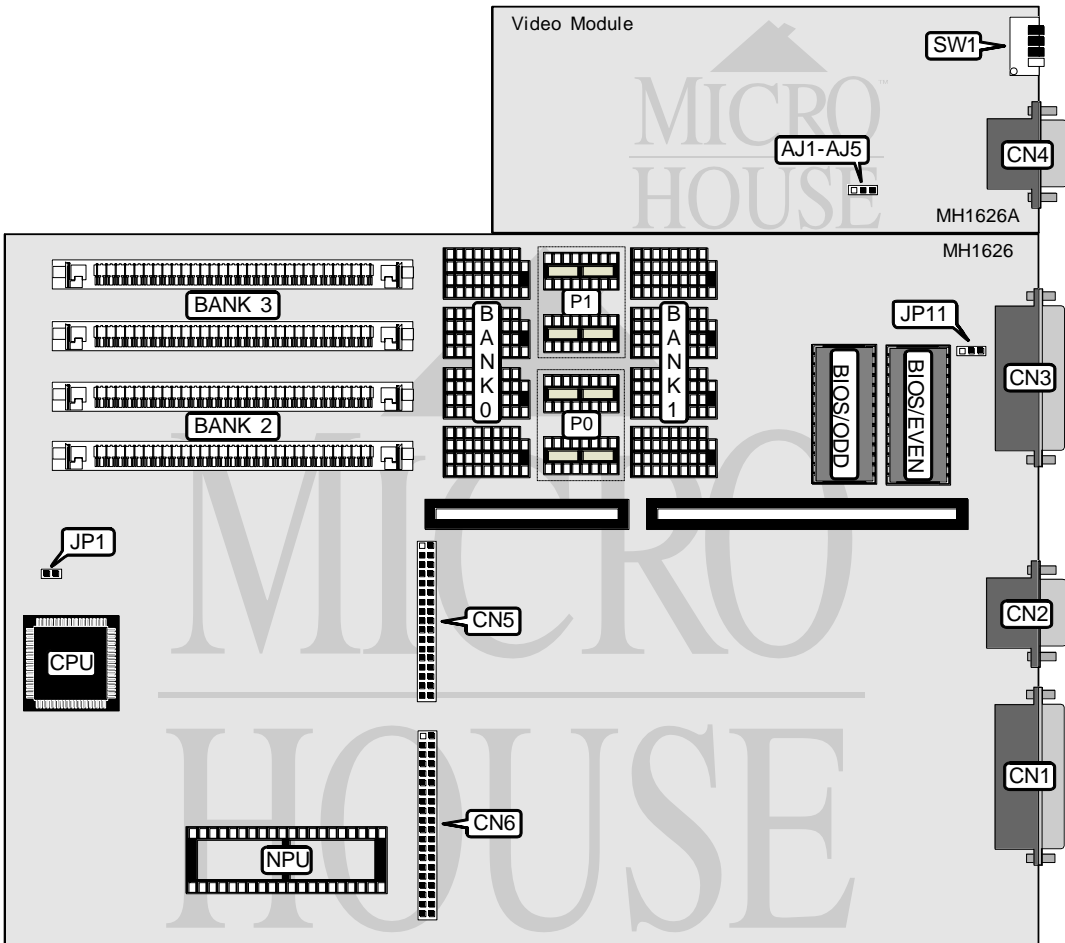


**ACER, INC.**  
**SYSTEM 915P (II)**

|                          |  |
|--------------------------|--|
| <b>Processor</b>         | 80286  |
| <b>Processor Speed</b>   | 10/12/16/20MHz   |
| <b>Chip Set</b>          | ALI  |
| <b>Max. onboard DRAM</b> | 5MB  |
| <b>Cache</b>             | None   |
| <b>BIOS</b>              | Acer   |
| <b>Dimensions</b>        | 330mm x 218mm  |
| <b>I/O Options</b>       | Floppy drive interface, IDE interface, parallel port, serial ports (2), Video port |
| <b>NPU Options</b>       | 80287  |



| CONNECTIONS   |          |                        |          |
|---------------|----------|------------------------|----------|
| Purpose       | Location | Purpose                | Location |
| Parallel port | CN1      | Video port             | CN4      |
| Serial port   | CN2      | Floppy drive interface | CN5      |
| Serial port   | CN3      | IDE interface          | CN6      |

*Continued on next page . . .*

## ACER, INC.

## SYSTEM 915P (II)

... continued from previous page

## USER CONFIGURABLE SETTINGS

| Function                                  | Jumper  | Position          |
|---|---------|-------------------|
| í Disable main PCB video module connector | AJ1-AJ5 | pins 2 & 3 closed |
| Enable main PCB video module connector    | AJ1-AJ5 | pins 1 & 2 closed |
| í Keylock disabled                        | JP1     | Closed            |
| Keylock enabled                           | JP1     | Open              |
| í Parity enabled                          | JP11    | pins 1 & 2 closed |
| Parity disabled                           | JP11    | pins 2 & 3 closed |

## DRAM CONFIGURATION

| Size  | Bank 0    | Bank 1    | Bank 2       | Bank 3       | P0        | P1        |
|-------|-----------|-----------|--------------|--------------|-----------|-----------|
| 512KB | (4) 44256 | NONE      | NONE         | NONE         | (2) 41256 | NONE      |
| 640KB | (4) 44256 | (4) 4464  | NONE         | NONE         | (2) 41256 | (2) 4164  |
| 1MB   | (4) 44256 | (4) 44256 | NONE         | NONE         | (2) 41256 | (2) 41256 |
| 2MB   | (4) 44256 | (4) 44256 | (2) 256K x 9 | (4) 256K x 9 | (2) 41256 | (2) 41256 |
| 5MB   | (4) 44256 | (4) 44256 | (2) 1M x 9   | (2) 1M x 9   | (2) 41256 | (2) 41256 |

Note: Parity chips are required only when parity is enabled.

## VIDEO MODULE CONFIGURATION

| Display       | SW1/switch 1 | SW1/switch 2 | SW1/switch 3 | SW1/switch 4 |
|---------------|--------------|--------------|--------------|--------------|
| Hercules      | Off          | Off          | On           | On           |
| CGA emulation | On           | Off          | On           | On           |
| CGA           | Off          | On           | On           | On           |
| Disabled      | Off          | Off          | Off          | Off          |