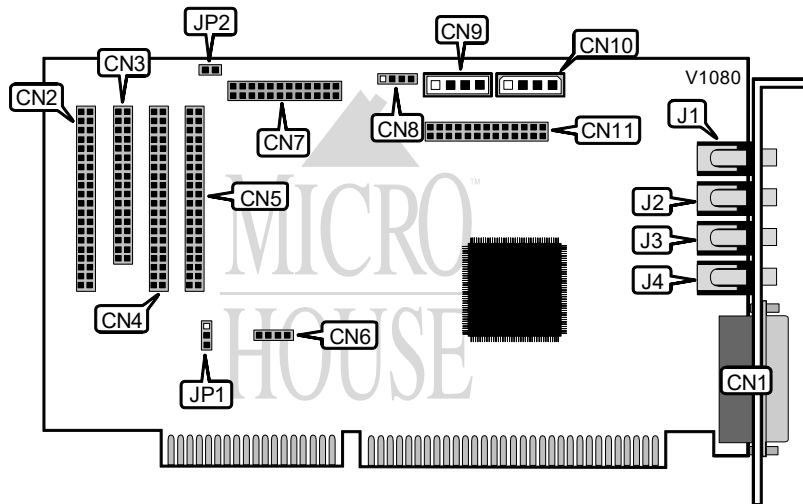


SHUTTLE COMPUTER INTERNATIONAL, INC. MAD16 PRO SOUND CARD(WO/VOL. CONTROL)

| | |
|---------------------------|--|
| Card Type | Sound card |
| Chipset Controller | Unidentified |
| I/O Options | CD-ROM audio in (3), CD-ROM interface (3), game/MIDI port, IDE (AT) interface, line in, line out, microphone in, speaker out, synthesis connector (2), wavetable connector |
| Maximum DRAM | N/A |



| CONNECTIONS | | | |
|---------------------------------|----------|-------------------------|----------|
| Purpose : | Location | Purpose : | Location |
| Game/MIDI port | CN1 | Mitsumi CD - audio in | CN9 |
| Mitsumi CD-ROM interface | CN2 | Panasonic CD - audio in | CN10 |
| Sony CD-ROM interface | CN3 | Wavetable connector | CN11 |
| Panasonic CD-ROM interface | CN4 | Speaker out | J1 |
| 40-pin IDE (AT) interface | CN5 | Line out | J2 |
| 4-pin daughter board connector | CN6 | Line in | J3 |
| 24-pin daughter board connector | CN7 | Mic in | J4 |
| Sony CD - audio in | CN8 | | |

| CD-ROM INTERFACE SELECTION | |
|-------------------------------|-------------------|
| Type | JP1 |
| Sony/Mitsumi/Panasonic drives | Pins 1 & 2 closed |
| IDE (AT) drive | Pins 2 & 3 closed |

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MAD16 PRO SOUND CARD(WO/VOL. CONTROL)

... continued from previous page.

| FM SYNTHESIZER CONFIGURATION | |
|------------------------------|--------|
| Setting | JP2 |
| On-board OPL3 | Closed |
| Extended OPL4 | Open |

Note: FM synthesis is only upgradable when the Yamaha OPL4 daughter board is installed.