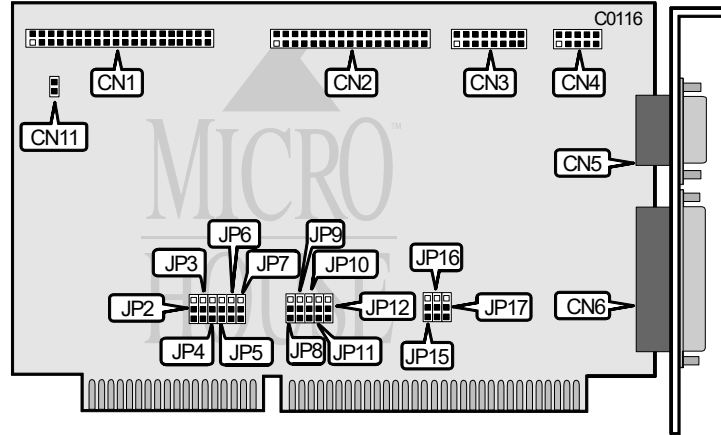


GOLDSTAR ELECTRONICS INTERNATIONAL, INC.

IODE-3290U

Q4/92

Data bus: 16-bit, ISA
 Size: Half-length, full-height card
 Hard drives supported: Two IDE (AT) Interface drives
 Floppy drives supported: Two 360KB, 720KB, 1.2MB or 1.44MB drives



| CONNECTIONS | |
|---------------------------------------------|----------|
| Function | Location |
| 40-pin IDE (AT) Interface connector | CN1 |
| 34-pin control cable connector-floppy drive | CN2 |
| 15-pin game port-internal | CN3 |
| 9-pin serial port 2 (COM2)-internal | CN4 |
| 9-pin serial port 1 (COM1)-external | CN5 |
| 25-pin parallel port-external | CN6 |
| 2-pin connector-drive active LED | CN11 |

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IODE-3290U

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| USER CONFIGURABLE SETTINGS | | |
|------------------------------------------------------|----------|-------------------|
| Function | Location | Setting |
| í Floppy drive enabled | JP2 | pins 1 & 2 closed |
| Floppy drive disabled | JP2 | pins 2 & 3 closed |
| í Printer port enabled | JP3 | pins 1 & 2 closed |
| Printer port disabled | JP3 | pins 2 & 3 closed |
| í Serial Port 1 (External) enabled | JP4 | pins 1 & 2 closed |
| Serial Port 1 (External) disabled | JP4 | pins 2 & 3 closed |
| í Serial Port 2 (Internal) disabled | JP5 | pins 2 & 3 closed |
| Serial Port 2 (Internal) enabled | JP5 | pins 1 & 2 closed |
| í Game port enabled | JP6 | pins 1 & 2 closed |
| Game port disabled | JP6 | pins 2 & 3 closed |
| í Hard drive enabled | JP7 | pins 1 & 2 closed |
| Hard drive disabled | JP7 | pins 2 & 3 closed |
| í Floppy drive port address is 3F1-3F7h | JP8 | pins 1 & 2 closed |
| Floppy drive port address is 371-377h | JP8 | pins 2 & 3 closed |
| í Printer port address is 378-37Fh | JP9 | pins 1 & 2 closed |
| Printer port address is 278-27Fh | JP9 | pins 2 & 3 closed |
| í Serial Port 1 (External) address is 3F8--3FFh | JP10 | pins 1 & 2 closed |
| Serial Port 1 (External) address is 3E8-3EFh | JP10 | pins 2 & 3 closed |
| í Serial Port 2 (Internal) address is 2F8-2FFh | JP11 | pins 1 & 2 closed |
| Serial Port 2 (Internal) address is 2E8-2EFh | JP11 | pins 2 & 3 closed |
| í Hard drive port address is 1F0-1F7h | JP12 | pins 1 & 2 closed |
| Hard drive port address is 170-177h | JP12 | pins 2 & 3 closed |
| í Printer port interrupt request is IRQ7 | JP15 | pins 1 & 2 closed |
| Printer port interrupt request is IRQ5 | JP15 | pins 2 & 3 closed |
| í Serial Port 1 (External) interrupt request is IRQ4 | JP16 | pins 1 & 2 closed |
| Serial Port 1 (External) interrupt request is IRQ3 | JP16 | pins 2 & 3 closed |
| í Serial Port 2 (Internal) interrupt request is IRQ3 | JP17 | pins 1 & 2 closed |
| Serial Port 2 (Internal) interrupt request is IRQ4 | JP17 | pins 2 & 3 closed |