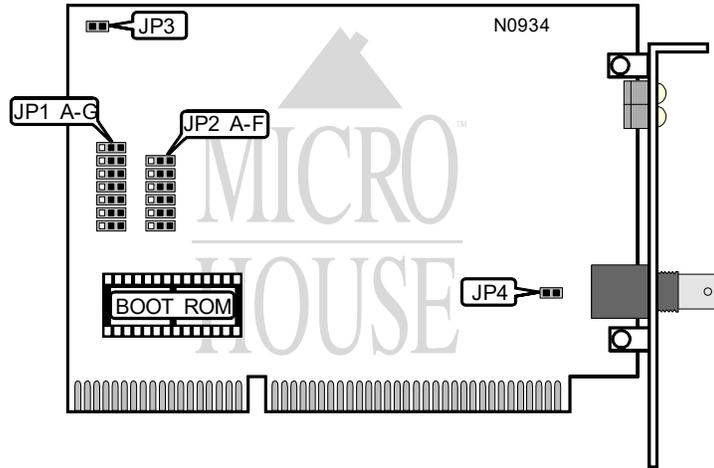


Chapter 5: Jumper Settings
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NIC Type Ethernet
Transfer Rate 10Mbps
Data Bus 16-bit ISA
Topology Linear Bus
Wiring Type RG-58A/U 50ohm coaxial
Boot ROM Available



| CONFIGURATION TYPE SELECTION | |
|------------------------------|-------------------|
| Type | JP1 A |
| í Hardware | Pins 1 & 2 closed |
| Software | Pins 2 & 3 closed |

| CABLE TYPE SELECTION | |
|--------------------------|-------------------|
| Cable Type | JP2 B |
| í RG-58A/U 50ohm coaxial | Pins 2 & 3 closed |
| Unshielded twisted pair | N/A |

| BASE I/O ADDRESS SELECTION | | | |
|----------------------------|-------------------|-------------------|-------------------|
| Address | JP1 B | JP1 C | JP1 D |
| í 300h | Pins 1 & 2 closed | Pins 1 & 2 closed | Pins 1 & 2 closed |
| 240h | Pins 1 & 2 closed | Pins 2 & 3 closed | Pins 1 & 2 closed |
| 280h | Pins 2 & 3 closed | Pins 2 & 3 closed | Pins 1 & 2 closed |
| 2C0h | Pins 1 & 2 closed | Pins 1 & 2 closed | Pins 2 & 3 closed |
| 320h | Pins 2 & 3 closed | Pins 1 & 2 closed | Pins 2 & 3 closed |
| 340h | Pins 1 & 2 closed | Pins 2 & 3 closed | Pins 2 & 3 closed |
| 360h | Pins 2 & 3 closed | Pins 2 & 3 closed | Pins 2 & 3 closed |

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| INTERRUPT SELECTION | | | |
|---------------------|-------------------|-------------------|-------------------|
| IRQ | JP1 E | JP1 F | JP1 G |
| 3 | Pins 1 & 2 closed | Pins 1 & 2 closed | Pins 1 & 2 closed |
| 2 | Pins 2 & 3 closed | Pins 1 & 2 closed | Pins 1 & 2 closed |
| 4 | Pins 1 & 2 closed | Pins 2 & 3 closed | Pins 1 & 2 closed |
| 5 | Pins 2 & 3 closed | Pins 2 & 3 closed | Pins 1 & 2 closed |
| 10 | Pins 1 & 2 closed | Pins 1 & 2 closed | Pins 2 & 3 closed |
| 11 | Pins 2 & 3 closed | Pins 1 & 2 closed | Pins 2 & 3 closed |
| 12 | Pins 1 & 2 closed | Pins 2 & 3 closed | Pins 2 & 3 closed |
| 15 | Pins 2 & 3 closed | Pins 2 & 3 closed | Pins 2 & 3 closed |

| ROM ADDRESS | | | | |
|-------------|-------------------|-------------------|-------------------|-------------------|
| Address | JP2 C | JP2 D | JP2 E | JP2 F |
| Disabled | Pins 1 & 2 closed |
| C0000 | Pins 1 & 2 closed | Pins 2 & 3 closed | Pins 1 & 2 closed | Pins 1 & 2 closed |
| C4000 | Pins 2 & 3 closed | Pins 2 & 3 closed | Pins 1 & 2 closed | Pins 1 & 2 closed |
| C8000 | Pins 1 & 2 closed | Pins 1 & 2 closed | Pins 2 & 3 closed | Pins 1 & 2 closed |
| CC000 | Pins 2 & 3 closed | Pins 1 & 2 closed | Pins 2 & 3 closed | Pins 1 & 2 closed |
| D0000 | Pins 1 & 2 closed | Pins 2 & 3 closed | Pins 2 & 3 closed | Pins 1 & 2 closed |
| D4000 | Pins 2 & 3 closed | Pins 2 & 3 closed | Pins 2 & 3 closed | Pins 1 & 2 closed |
| D8000 | Pins 1 & 2 closed | Pins 1 & 2 closed | Pins 1 & 2 closed | Pins 2 & 3 closed |
| DC000 | Pins 2 & 3 closed | Pins 1 & 2 closed | Pins 1 & 2 closed | Pins 2 & 3 closed |

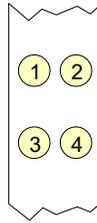
| FAST I/O CONFIGURATION | |
|------------------------|-------------------|
| Setting | JP2 A |
| Disabled | Pins 1 & 2 closed |
| Enabled | Pins 2 & 3 closed |

| FACTORY CONFIGURED - DO NOT ALTER | |
|-----------------------------------|----------|
| Jumper/Switch | Position |
| JP3 | N/A |
| JP4 | N/A |

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| DIAGNOSTIC LED(S) | | |
|-------------------|--------|--|
| LED | Status | Condition |
| LED1 | On | Network connection is good |
| LED1 | Off | Network connection is broken |
| LED2 | On | Polarity reversed |
| LED2 | Off | Polarity not reversed |
| LED3 | Blink | Data is being transmitted/received |
| LED3 | On | Network card failure |
| LED3 | Off | Data is not being transmitted/received |
| LED4 | On | Network collision is occurring |
| LED4 | Off | Network collision is not occurring |