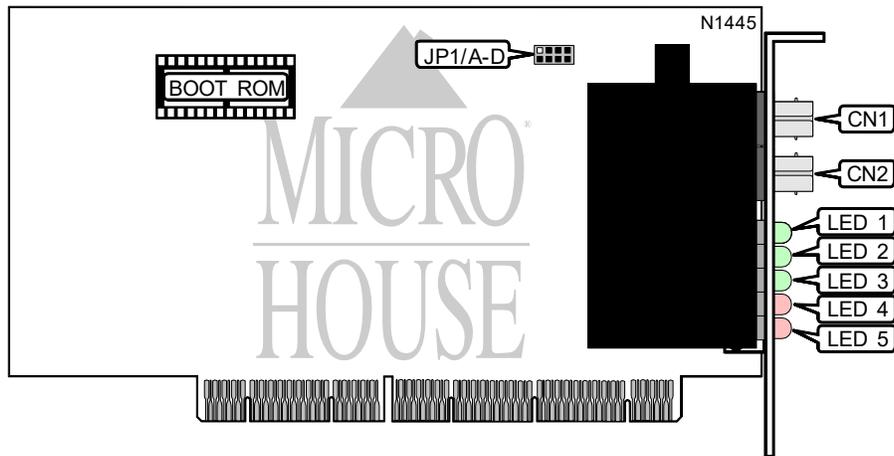


PUREDATA

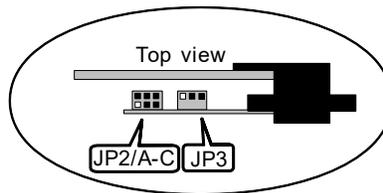
PDE8023PLUS-32FL-SMA, PDE8023PLUS-32FL-ST

| | |
|-----------------------|-------------------|
| NIC Type | Ethernet |
| Network Transfer Rate | 10Mbps |
| Data Bus | 32-bit EISA |
| Topology | Linear bus, Star |
| Wiring Type | Fiber optic cable |
| Boot ROM | Available |



| CONNECTIONS | | | |
|------------------------|-------|-----------------------|-------|
| Function | Label | Function | Label |
| Fiber optic - transmit | CN1 | Fiber optic - receive | CN2 |

| WIRING TYPE SELECTION | | | | |
|-----------------------|--------|--------|--------|--------|
| Setting | JP1/A | JP1/B | JP1/C | JP1/D |
| Software selectable | Closed | Open | Open | Open |
| 10BASE-T | Open | Closed | Open | Open |
| 10BASE5 | Open | Open | Closed | Open |
| 10BASE2 | Open | Open | Open | Closed |



| SQE/JABBER SELECTION | | | |
|-------------------------------|--------|--------|--------|
| Setting | JP2/A | JP2/B | JP2/C |
| í SQE enabled, Jabber enabled | Closed | Open | Open |
| SQE disabled, Jabber disabled | Open | Closed | Open |
| SQE disabled, Jabber enabled | Open | Open | Closed |

Continued on next page . . .

PUREDATA

PDE8023PLUS-32FL-SMA, PDE8023PLUS-32FL-ST

. . . continued from previous page

| USER CONFIGURABLE SETTINGS | | |
|----------------------------|-------|-------------------|
| Function | Label | Position |
| í Loopback enabled | JP3 | Pins 2 & 3 closed |
| Loopback disabled | JP3 | Pins 1 & 2 closed |

| DIAGNOSTIC LED(S) | | | |
|-------------------|-------|--------|--------------------------------|
| LED | Color | Status | Condition |
| LED 1 | Green | On | Adapter transmitting data |
| LED 1 | Green | Off | Adapter not transmitting data |
| LED 2 | Green | On | Adapter receiving data |
| LED 2 | Green | Off | Adapter not receiving data |
| LED 3 | Green | On | Network connection good |
| LED 3 | Green | Off | Network connection broken |
| LED 4 | Red | On | Random data being sent |
| LED 4 | Red | Off | Random data not being sent |
| LED 5 | Red | On | Network collision detected |
| LED 5 | Red | Off | Network collision not detected |