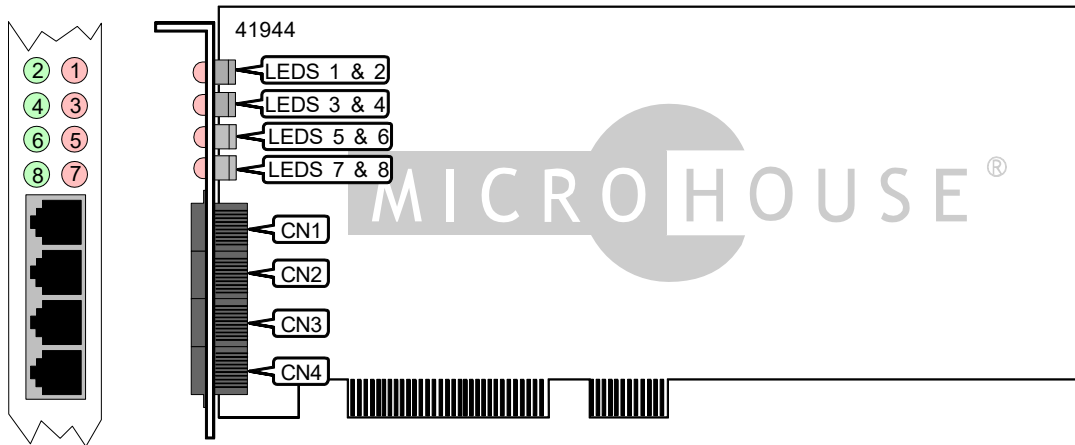


# MATROX GRAPHICS, INC. SHARK NS-100/4/C

|                        |                               |
|------------------------|-------------------------------|
| Card Type              | Network Interface Card        |
| NIC Type               | Ethernet                      |
| Maximum Onboard Memory | Unidentified                  |
| Boot ROM               | Not available                 |
| Network Transfer Rate  | 10/100Mbps                    |
| Topology               | Star                          |
| Wiring Type            | RJ-45 Unshielded twisted pair |
| Data Bus               | 32-bit PCI                    |



| CONNECTIONS                |       |                            |       |
|----------------------------|-------|----------------------------|-------|
| Function                   | Label | Function                   | Label |
| RJ-45 UTP connector port 1 | CN1   | RJ-45 UTP connector port 3 | CN3   |
| RJ-45 UTP connector port 2 | CN2   | RJ-45 UTP connector port 4 | CN4   |

| DIAGNOSTIC LED(S) |       |          |      |                                    |
|-------------------|-------|----------|------|------------------------------------|
| LED               | Color | Status   | Port | Condition                          |
| LED1              | Red   | On       | 1    | Collision detected on network      |
| LED1              | Red   | Off      | 1    | No collision detected on network   |
| LED2              | Green | On       | 1    | UTP link is good                   |
| LED2              | Green | Off      | 1    | UTP link is broken                 |
| LED2              | Green | Blinking | 1    | Data is being transmitted/received |
| LED3              | Red   | On       | 2    | Collision detected on network      |
| LED3              | Red   | Off      | 2    | No collision detected on network   |
| LED4              | Green | On       | 2    | UTP link is good                   |
| LED4              | Green | Off      | 2    | UTP link is broken                 |
| LED4              | Green | Blinking | 2    | Data is being transmitted/received |
| LED5              | Red   | On       | 3    | Collision detected on network      |
| LED5              | Red   | Off      | 3    | No collision detected on network   |
| LED6              | Green | On       | 3    | UTP link is good                   |
| LED6              | Green | Off      | 3    | UTP link is broken                 |
| LED6              | Green | Blinking | 3    | Data is being transmitted/received |
| LED7              | Red   | On       | 4    | Collision detected on network      |
| LED7              | Red   | Off      | 4    | No collision detected on network   |
| LED8              | Green | On       | 4    | UTP link is good                   |
| LED8              | Green | Off      | 4    | UTP link is broken                 |
| LED8              | Green | Blinking | 4    | Data is being transmitted/received |