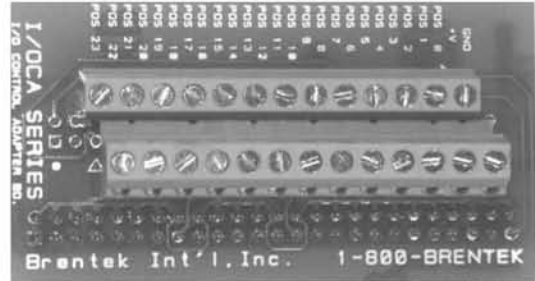
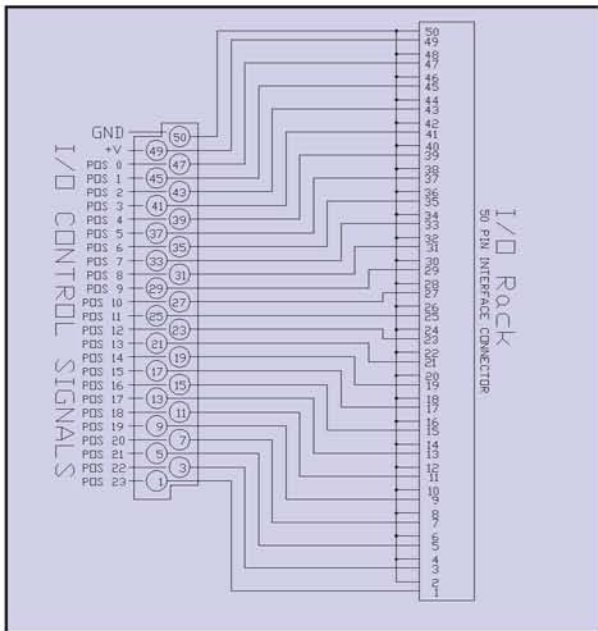


### Connection Diagram

### IDC50-TB26 HDX™ & UNI™- Series I/O Rack Interface s



### CONNECTION ASSIGNMENTS IDC50-TB26 TO UNI-Series I/O RACKS

| IDC50<br>TERMINAL<br>NAME | SINGLE I/O<br>MODULE<br>CONTROL LINE | DUAL I/O<br>MODULE<br>CONTROL LINE | IDC50<br>CONNECTOR<br>PIN NAME |
|---------------------------|--------------------------------------|------------------------------------|--------------------------------|
| POS 0                     | 0                                    | 0A                                 | 47                             |
| POS 1                     | 1                                    | 1A                                 | 45                             |
| POS 2                     | 2                                    | 2A                                 | 43                             |
| POS 3                     | 3                                    | 3A                                 | 41                             |
| POS 4                     | 4                                    | 4A                                 | 39                             |
| POS 5                     | 5                                    | 5A                                 | 37                             |
| POS 6                     | 6                                    | 6A                                 | 35                             |
| POS 7                     | 7                                    | 7A                                 | 33                             |
| POS 8                     | --                                   | 0B                                 | 31                             |
| POS 9                     | --                                   | 1B                                 | 29                             |
| POS 10                    | --                                   | 2B                                 | 27                             |
| POS 11                    | --                                   | 3B                                 | 25                             |
| POS 12                    | --                                   | 4B                                 | 23                             |
| POS 13                    | --                                   | 5B                                 | 21                             |
| POS 14                    | --                                   | 6B                                 | 19                             |
| POS 15                    | --                                   | 7B                                 | 17                             |
| +V                        | N/C                                  | N/C                                | 49                             |
| GND                       | GND                                  | GND                                | 2-50 EVEN Nos.                 |

### CONNECTION ASSIGNMENTS IDC50-TB26 TO HDX-Series I/O RACKS

| IDC50<br>TERMINAL<br>NAME | SINGLE I/O<br>MODULE<br>CONTROL LINE | DUAL I/O<br>MODULE<br>CONTROL LINE | IDC50<br>CONNECTOR<br>PIN NAME |
|---------------------------|--------------------------------------|------------------------------------|--------------------------------|
| POS 0                     | 0                                    | 0A                                 | 47                             |
| POS 1                     |                                      | 0B                                 | 45                             |
| POS 2                     | 1                                    | 1A                                 | 43                             |
| POS 3                     |                                      | 1B                                 | 41                             |
| POS 4                     | 2                                    | 2A                                 | 39                             |
| POS 5                     |                                      | 2B                                 | 37                             |
| POS 6                     | 3                                    | 3A                                 | 35                             |
| POS 7                     |                                      | 3B                                 | 33                             |
| POS 8                     | 4                                    | 4A                                 | 31                             |
| POS 9                     |                                      | 4B                                 | 29                             |
| POS 10                    | 5                                    | 5A                                 | 27                             |
| POS 11                    |                                      | 5B                                 | 25                             |
| POS 12                    | 6                                    | 6A                                 | 23                             |
| POS 13                    |                                      | 6B                                 | 21                             |
| POS 14                    | 7                                    | 7A                                 | 19                             |
| POS 15                    |                                      | 7B                                 | 17                             |
| POS 16                    | 8                                    | 8A                                 | 15                             |
| POS 17                    |                                      | 8B                                 | 13                             |
| POS 18                    | 9                                    | 9A                                 | 11                             |
| POS 19                    |                                      | 9B                                 | 9                              |
| POS 20                    | 10                                   | 10A                                | 7                              |
| POS 21                    |                                      | 10B                                | 5                              |
| POS 22                    | 11                                   | 11A                                | 3                              |
| POS 23                    |                                      | 11B                                | 1                              |
| +V                        | +V (JUMPERED)                        | +V (JUMPERED)                      | 49                             |
| GND                       | GND                                  | GND                                | 2-50 EVEN Nos.                 |