

Sheet1

| DB25 | | |
|-------------------------|-------------|-----------|
| Pin | Type | Function |
| 1 | Out | Enable |
| 2 | Out | X Step |
| 3 | Out | Y Dir |
| 4 | Out | B Step |
| 5 | Out | A Dir |
| 6 | Out | A Step |
| 7 | Out | Z Step |
| 8 | Out | Z Dir |
| 9 | Out | Spindle |
| 10 | In | X Limit |
| 11 | In | Y Limit |
| 12 | In | Z Limit |
| 13 | In | A Limit |
| 14 | Out | X Dir |
| 15 | In | Unknown |
| 16 | Out | Y Step |
| 17 | Out | B Dir |
| 18 | Not defined | |
| 19 | Not defined | |
| 20 | Not defined | |
| 21 | Not defined | |
| 22 | Not defined | |
| 23 | Not defined | |
| 24 | Not defined | |
| 25 | Not defined | |
| | | |
| | | |
| DB15 for remote pendant | | |
| 1 | In | B Step |
| 2 | In | B Dir |
| 3 | In | A Dir |
| 4 | In | Z Step |
| 5 | In | Y Step |
| 6 | In | X Step |
| 7 | In | X Dir |
| 8 | Unknown | Enable |
| 9 | PWR | 5V+ |
| 10 | PWR | 5V ground |
| 11 | In | A Step |
| 12 | In | Z Dir |
| 13 | In | Y Dir |
| 14 | Unknown | Enable |
| 15 | Unknown | Enable |