

| Controller (DB15@ NSLS2) | | Controller (NSL2) | Resolute DB9 |
|--------------------------|---------------|----------------------|---------------------------|
| <i>Pin</i> | <i>Symbol</i> | <i>Pin</i> | <i>Conductors</i> |
| 1 | NC | | |
| 2 | NC | | |
| 3 | NC | | |
| 4 | NC | | |
| 5 | NC | | |
| 6 | NC | | |
| 7 | +5V | 4 | Orange of Orange/White |
| 8 | 0V | 8 | White of Orange/White |
| 9 | Data-, SLO- | 7 | Green of Yellow/Green |
| 10 | Clock+, MA+ | 2 | White of White/Brown |
| 11 | Clock-, MA- | 3 | Brown of White/Brown |
| 12 | Data+, SLO+ | 6 | Yellow of Yellow/Green |
| 13 | NC | | |
| 14 | +5V | 5 | Blue of Blue/Black |
| 15 | 0V | 9 | Black of Blue/Black |
| N/C | Inner shield | 1 | |
| Outer shield | Outer shield | N/C | |