



## I. Driver Features

### 1. Command Format

This device is controlled through a combination of RS-232 and IR commands; both are necessary for full control of the device.

### 2. RS-232 Commands

|                     |                    |           |               |              |
|---------------------|--------------------|-----------|---------------|--------------|
| Power On            | Pic Mute On        | Menu      | Volume Up     | Freeze       |
| Power Off           | Pic Mute Off       | Adj Up    | Volume Down   | Magnify Up   |
| Source: Video       | Sound Mute On      | Adj Down  | Keystone Up   | Magnify Down |
| Source: S-Video     | Sound Mute Off     | Adj Left  | Keystone Down |              |
| Source: RGB         | On Screen Mute On  | Adj Right | Slide Up      |              |
| Source: PC Card     | On Screen Mute Off | Enter     | Slide Down    |              |
| Source: DVI Digital |                    | Cancel    |               |              |
| Source: DVI Analog  |                    |           |               |              |

### IR Commands

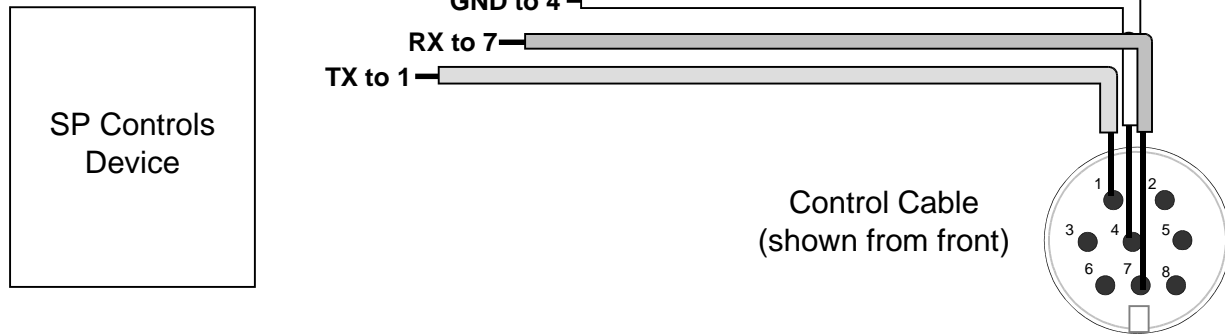
### 3. Other Driver Features

*Default Power Status Feedback:* None  
*Projector Restart Lockout Timer (Default):* 120 Seconds

## II. RS-232 Control Wiring

For IR wiring, see product manual for the SP Controls device.

Wire RS-232 control to a male 8-pin mini\_DIN as shown.



Connect mini-DIN cable to PLUS projector port labeled *CONTROL*.  
*Serial Adapters (for NRC only):* N/A