



## I. Driver Features

### 1. Command Format

This device is controlled through RS-232.

### 2. RS-232 Commands

Power On	Source: Video (RCA)	Menu	Auto Image
Power Off	Source: Video (Component BNC)	Adj Up	Resize
Volume Up	Source: S-Video	Adj Down	Freeze
Volume Down	Source: Computer (VGA)	Adj Left	Mute
	Source: Computer (BNC)	Adj Right	Zoom Up
	Source: Computer (DVI)	Enter	Zoom Down
		Escape	P in P

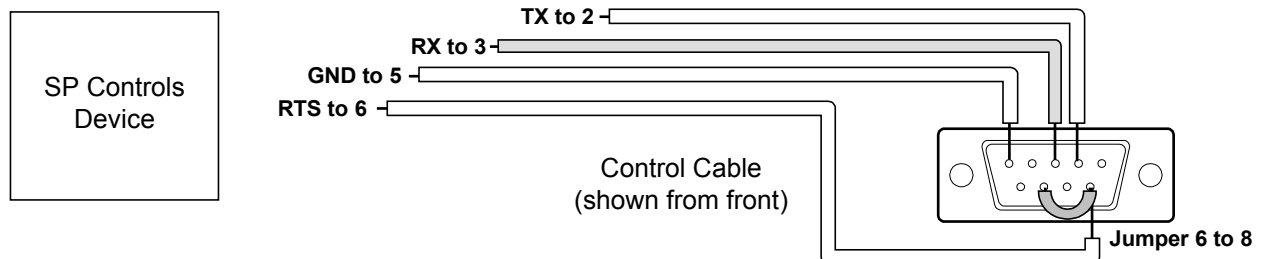
### 3. Other Driver Features

Default Power Status Feedback: RS-232 Polling

Projector Restart Lockout Timer (Default): 75 Seconds

## II. RS-232 Control Wiring

Wire RS-232 control to a female DB9 as follows:



Connect female DB9 to projector port labeled *Control (RS-232c)*.

## III. Projector Configuration and Information

**SmartPanel Firmware Note:** Control of this projector with a SmartPanel requires Firmware version .92 or greater (shipped September 2001 or later). If you may have earlier firmware in your SmartPanel please contact SP Controls technical support at (877) 367-8444 ext. 302.

**Set Startup Screen Display to OFF:** To disable Startup Screen display, navigate through the onscreen menus to *Advanced* and set *Startup Screen* to OFF.

**Set Sleep Mode to OFF:** You may wish to disable the Power Management feature, which by factory default will shut the projector off in the absence of an input signal. To disable Sleep Mode display, navigate through the on-screen menus to *Setting* and set *Sleep Mode* to OFF.