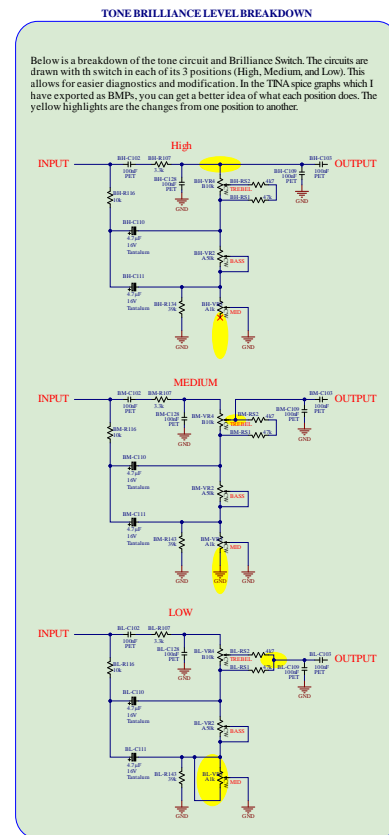
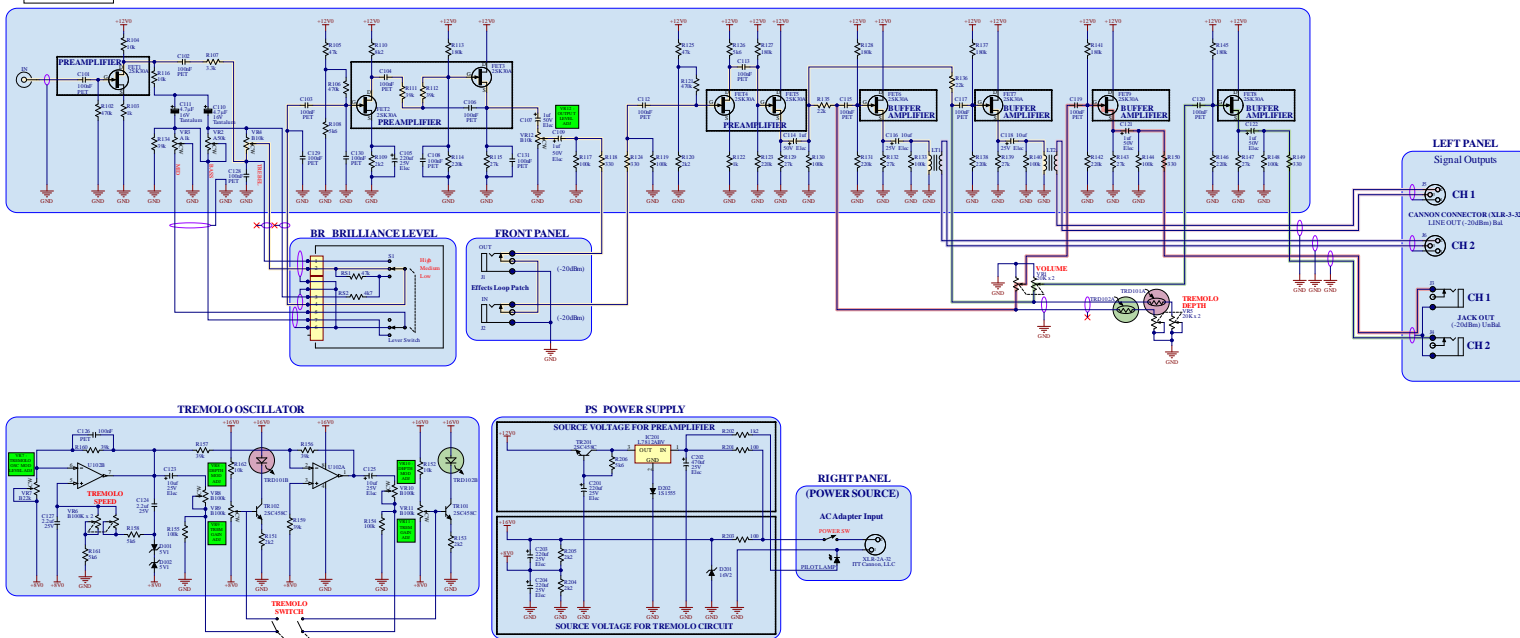


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#### Schematic Notes:

The MCD-527 LDRs (Light Dependent Resistors):  
TRD101 and TRD102, are split into 2 parts each. These parts are the LED light source (Part B - Highlighted Green) and the Photoresistor (Part A - Highlighted Red).

#### Signal Flow:

Audio enters from the piezo pickups at the upper left and is highlighted in yellow all the way to the buffer amplifiers where it is split into unbalanced high and balanced low impedance stereo signals. The left high impedance signal is highlighted in red while the right high impedance signal is highlighted in green. The left low impedance signal is highlighted in pink while the right low impedance signal is highlighted in purple.

The tone brilliance signals are detailed on the far right, external controls are labeled in bold red, and adjustment pots are highlighted in bright green boxes.

Clicking on any component in the PDF file will show the original part number, part specifications, and notes on replacement parts.

Using the PDF file bookmarks, you can jump to any specific part or net.