

Assembly (-131) Made in U.S.A.

The PS-UUT Power Distribution Board is typically used inside a test fixture to connect multiple points to the same PS-UUT power supply outputs. In addition, a series resistor (typically 1 ohm, 10 W) is connected in series as a short-circuit current limit.

There are two 3x16 headers to each supply line (VCC/ GND). There is one 2x5 header for connection to the power supply outputs and remote sense lines. The headers are on 0.100 inch centers and suitable for wire-wrap.

The following page shows the schematic and top view of the assembly.

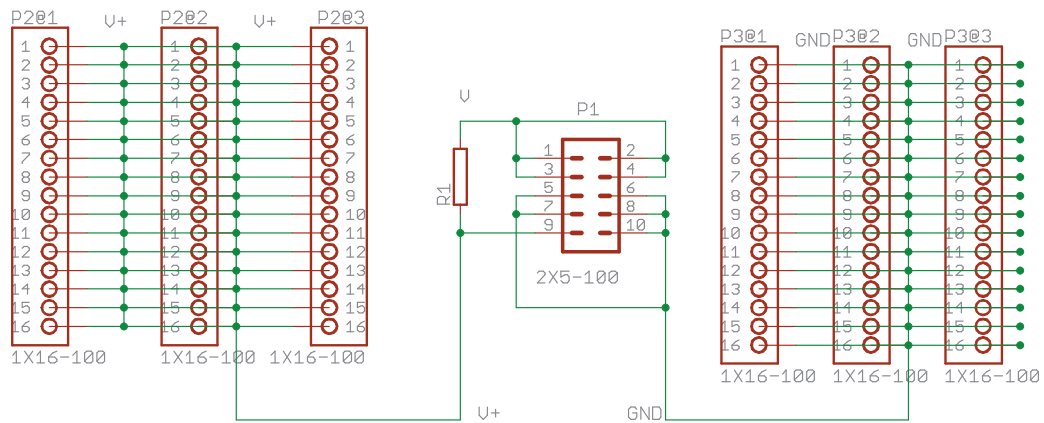
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† MultiWriter Technology is protected under U.S. Patent No. 7,802,021.

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P1 CONNECTS TO THE PS-UUT
 P1-1 THRU P1-4 ARE PS-UUT U+
 P1-5 THRU P1-8 ARE PS-UUT GND
 P1-9 IS U+ SENSE
 P1-10 IS U- SENSE

