

The schematic diagram illustrates a 12V/1A power supply module. It features two input connectors: CN2 (XT30PW-M) for a 12V input and CN1 (XT30PW-M) for a 5V input. The 12V input is connected to a 1N4001 diode (D1) in series with a 10000uF capacitor (C2). The 5V input is connected to a 1N4001 diode (D2) in series with a 2k resistor (U1). The output of the module is 5V (PLP).

TITLE: Sheet_1		REV: 1.0
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