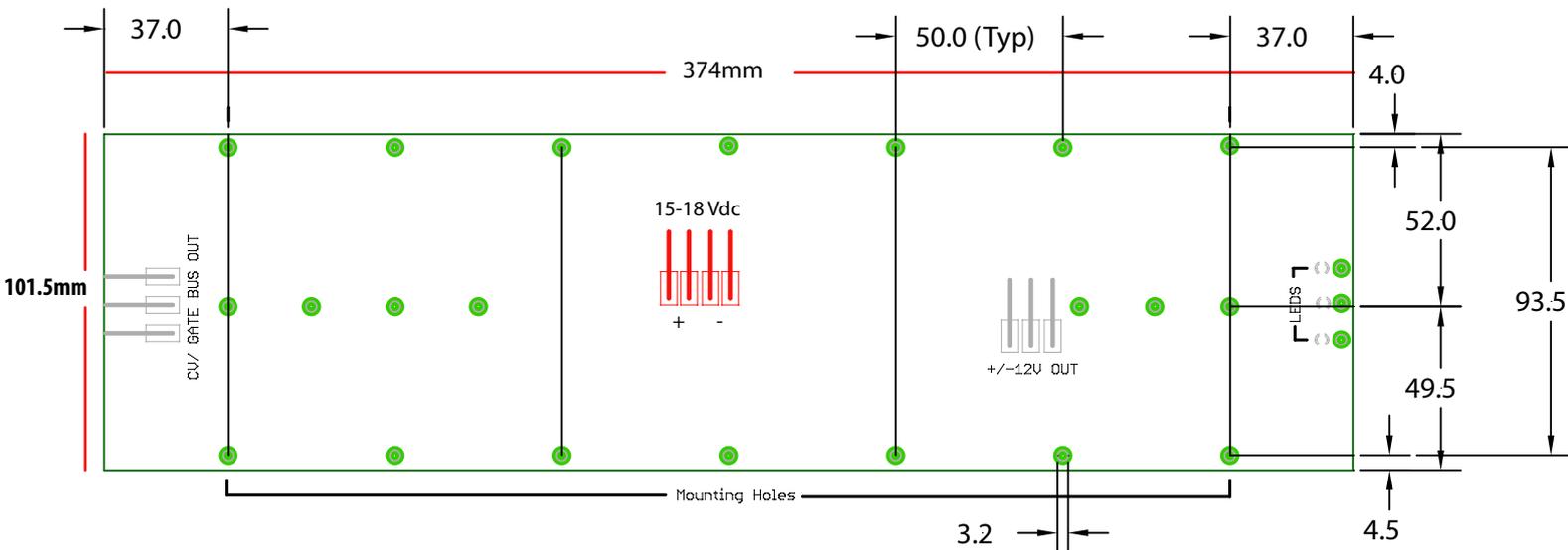


- \* PBB works anywhere in the world, and at 85% efficiency is greener than most linear power supplies.
- \* The PBB sources up to 1.4 amps at 12Vdc, 1A @ -12Vdc, and 250 mA at +5Vdc. (supply will operate at capacity greater than spec, but with poorer stability)
- \* If desired, an upgrade is available to 1.4A @ 5Vdc.
- \* 20 eurorack standard power connectors.
- \* Automatic shut-off when current draw exceeds 3A.
- \* Fits in 90HP-104HP case, with a maximum of two rows of modules per bus board.
- \* Blade Connectors are provided for daisy-chaining Powered Bus Boards within an enclosure. However, 4A must be available per installed bus board. (i.e. 15V/8A supply for two PBBs in an enclosure.)
- \* Board is to be mounted 'upside down' with electronics facing bottom of enclosure, 11 mm minimum clearance required.
- \* Power input should be 15-18Vdc @ 4A, please select connectors and wire accordingly.
- \* To ease installation, connect barrel jack to 15-18 Vdc Inlet on PBB **BEFORE** final installation. (Mate DC Inlet with Molex 19018-0014 connectors or similar)
- \* Blade connectors in grey below are not populated, but can be used to share output power and bus CV or gate signals wherever desired.
- \* Installation video at <http://youtu.be/aRd6l6p6Jw> -- or search 'powered bus kit installation.'
- \* Questions answered at [technical@makenoisemusic.com](mailto:technical@makenoisemusic.com).



Mini Powered Bus Board

- \* Also mounts 'upside down,' requiring 11 mm of clearance.
- \* Sources 1A @ +12Vdc, 500mA @ -12Vdc, and 200mA @ +5Vdc to two eurorack-standard connectors.
- \* Requires 15Vdc power supply sourcing 2A per bus board, works anywhere in the world!
- \* Automatically shuts off when current draw exceeds 1.5A total.
- \* Lightweight and low profile.

