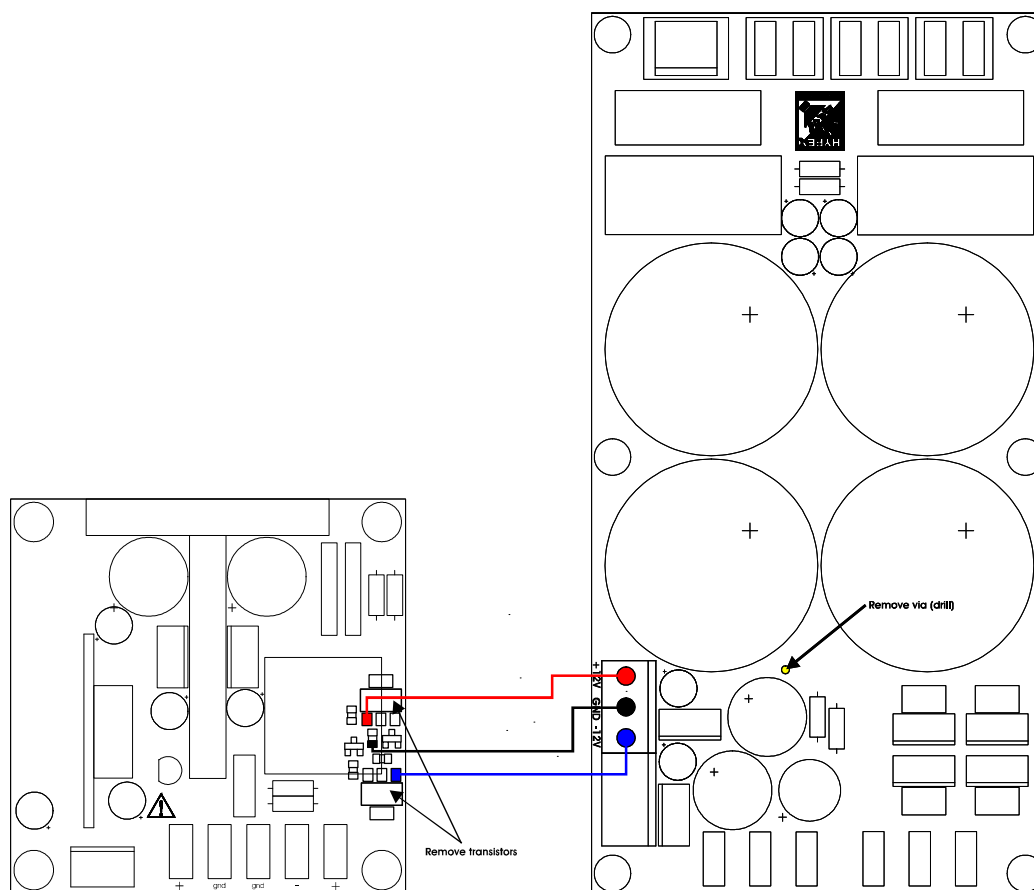


Connecting auxiliary voltage (HG Supply) to UcD180



Connection diagram auxiliary supply/UcD180. **TOP VIEW.**

Description

The auxiliary supply voltage on the HG supply (+12V/-12V) can be used to supply the input buffer of the UcD180. This auxiliary supply has far better PSRR than the onboard supply that is used on the UcD180/UcD400 and results in better overall sonic performance of the module.

Modifications:

- Remove 'via' on the HG supply to avoid ground loops. This can be done by carefully drilling through the board.
- Remove transistors (PZT2222A/PZT2907A).
- Connect supply (terminal) and UcD module (soldering).