

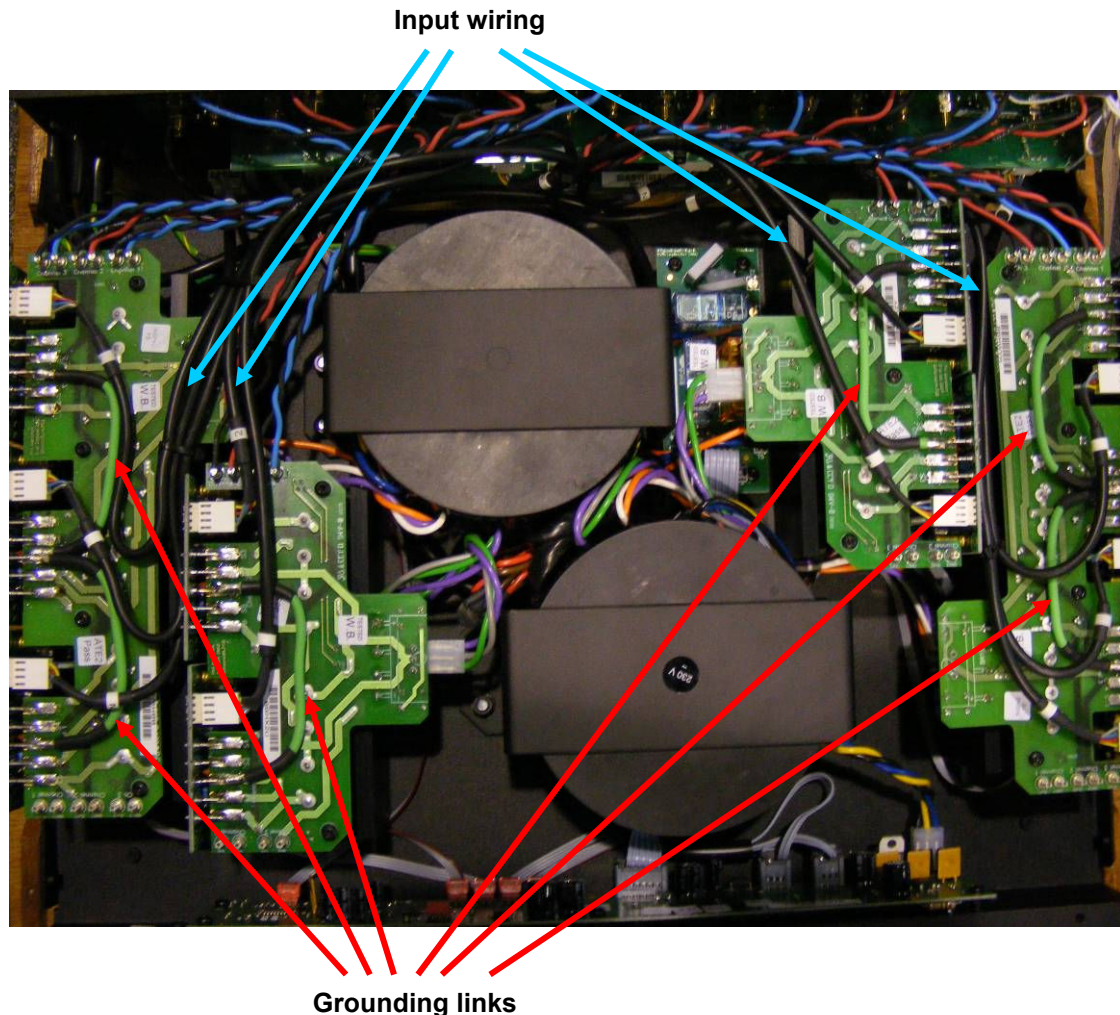
Technical Note TN10

3rd November 2008

Internal wiring of C50 amplifier

C50 multichannel power amplifiers built before March 2008 were assembled without some additional wiring required to minimise output hum.

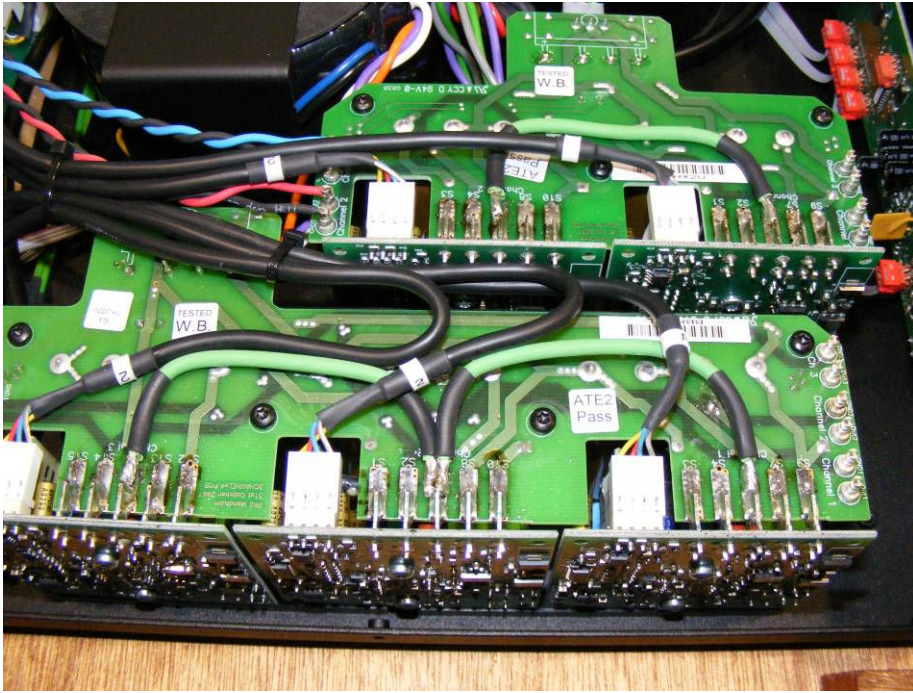
The green linking-wires identified in the picture connect ground points on the power-amp modules. If these are not present, then suitable wire should be soldered in place to make the six connections. Further to this, the black input wiring should be routed as shown.



As can be seen, the grounding links connect the central pins on each module. Ensure that the links are suitably insulated in order to prevent any undesirable short-circuits.

Please see the following page for additional photographs...

Close-up of one bank of amplifier modules...



The other bank of amplifiers...

