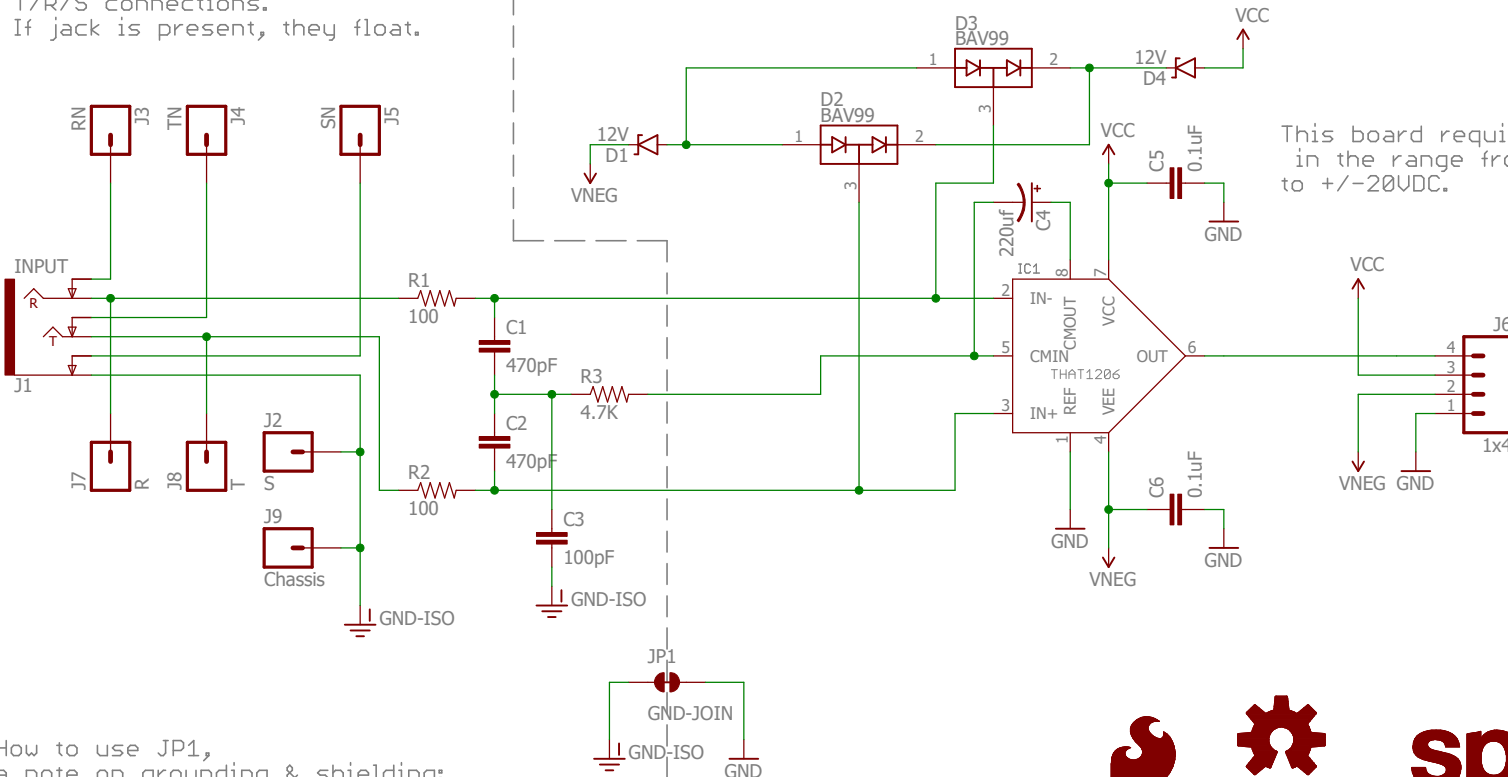


Chassis ground region | Circuit ground region

J3, J4, J5 are normals of TRS connections. If jack is not present, they connect to their respective T/R/S connections. If jack is present, they float.



How to use JP1,
a note on grounding & shielding:

For prototyping/breadboarding, the entire board is grounded through the output connector (J4). In that case, leave JP1 intact.

If installing in a metal enclosure, the enclosure should be tied to earth, and the shield should be tied to the enclosure as directly as possible. In this case, cut JP1, and run a heavy wire from J3 to the chassis.

This avoids the common "pin 1 problem,"
<http://www.rane.com/note151.html>
<http://www.rane.com/note165.html>



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TITLE: THAT_1206_Breakout



Design by: Byron Jacquot

REV:
V10

Date: 1/27/2017 1:00 PM

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