

A true motor run cap should have no polarity. If you are using a polarized cap the negative lead goes in the T1-RED_YEL connector.

Why are there 3 connections for the L/R inputs? Which should be used?

The main reason was to make it easier for me to test the board. I made some little boards that have pins that fit these connections, a volume pot, and some input connectors.

The 4 connections closest to each other are all ground. Any of these can be used for the shield (ground) side of the input cable. The left most L-INPUT terminal is the hot terminal and should be used for the center conductor of the input cable. Likewise the right most pin on the R-INPUT connector is hot.

Wires that carry current especially the ground lead of the aux cap should NOT be connected to the 4 ground pins as this might cause hum.
