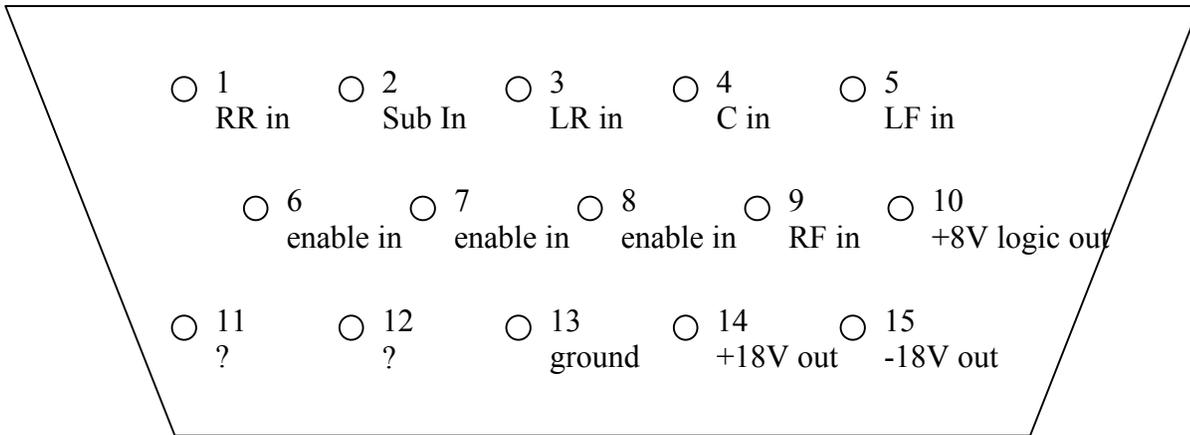


Z5500 Spring-Clip Version Pinouts
(Actual 15-pin male connections on outside of subwoofer)



Try connecting a 1/8" stereo jack as follows:

Tip (left) to pins 3 and 5
Ring (right) to pins 1 and 9
Ground (sleeve) to pin 13

Also, I used a 10K pot to limit the sub, although this didn't work as I expected. I connected the left audio channel to pin 3 of the pot, pin 1 of the pot to ground, and pin 2 of the pot (middle pin) to pin 2 of the DB15.

And finally, ground pins 6,7 & 8 to ground (pin 13).

The center channel is unused. Tweak the pot until the bass sounds right. Note that the sub will suck power out of one of the channels and I haven't bothered to figure out why.

When you are done soldering (I did all of this inside the sub box, drilling 1/4" and 3/8" holes for the audio jack and pot), hot glue everything so that the sub woofer doesn't shake it loose.

I do not know what pins 11 and 12 are. They have 100 ohm impedance to ground and a DC offset of 0.140 mV.

Remember that there is no volume control on this, so when you are testing it, start low. Do not use "line-out" to drive this, use the head-phone out so that you have volume control on your iPod or whatever.

I connected the 3 "enable" pins to ground and it worked. The amp went from standby/idle mode with zero output to a decent output level.

