

Dual Output Condenser Capsule Connections

The center terminal of the front capsule face goes to SigA.

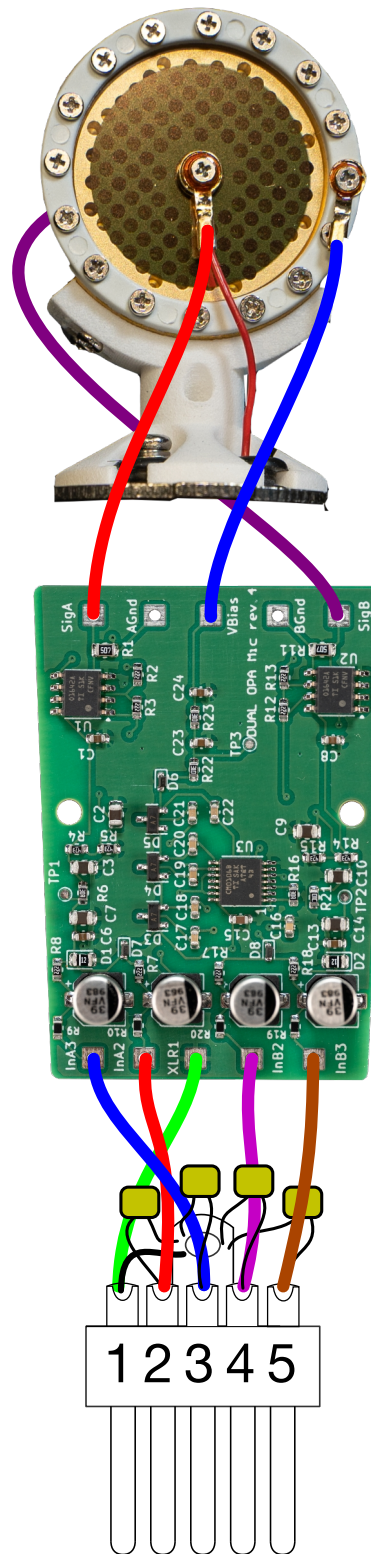
The terminal of the rear facing face goes to SigB.

The edge or body goes to the polarizing voltage VBias.

If you are using this for Electret capsules use AGnd for the SigA and Bgnd for SigB

XLR Pin 1, to XLR1, XLR Pin 2 and 3 to InA2, InA3, and XLR Pin 4 and 5 to InB2, InB3, on the PCB.

Connect four 22nF capacitors between Pins 2, 3, 4, and 5 of the XLR and Ground. This should be as close the XLR jack as possible for best EMI/RF suppression. Connect Pin 1 to Ground Lug.



NOTE: Pay attention to XLR Pin Numbers. They are printed on most connectors. Look Closely