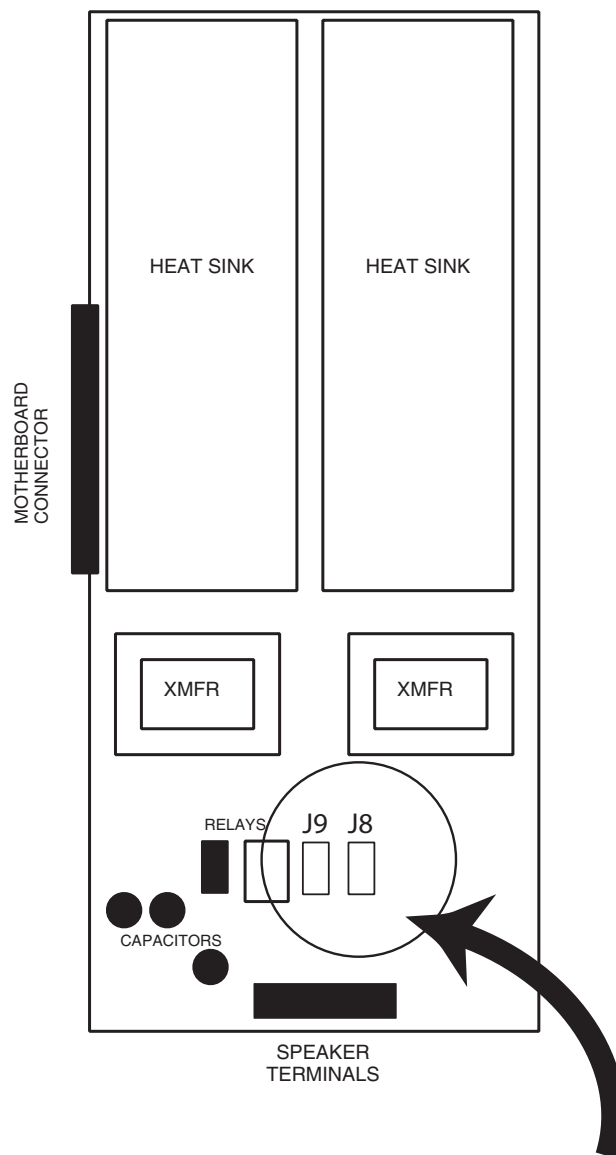


### Molex Cable Location

The QAA-5160 Amplifier may operate as a 70V or 25V amplifier. **THE DEFAULT VOLTAGE IS 70V.** To change the amplifier to 25V, remove the orange molex cable (labelled MD-790) between J8 and J9 and replace it with the blue molex cable (labelled MD-791) provided with the amplifier, connecting J8 and J9. Refer to Figure 1 below for molex cable location.

**Figure 1: 70V/25V Molex Cable Location**

## QAA-5160-70/25 AMPLIFIER



FOR AMPLIFIER TO OPERATE AS 25V, REMOVE ORANGE CABLE LABELLED MD-790 FROM J9 AND J8 AND REPLACE WITH BLUE CABLE MARKED MD-791 BETWEEN J9 AND J8.

## Backup Amplifier

The QAA-5160 Amplifier may be used as a backup amplifier. One backup is required per system or node. To use this amplifier as a backup, the molex connector MD-789 packaged with the amplifier, must be placed over the pins of J10 as shown in figure below.

# QAA-5160-70/25 AMPLIFIER

