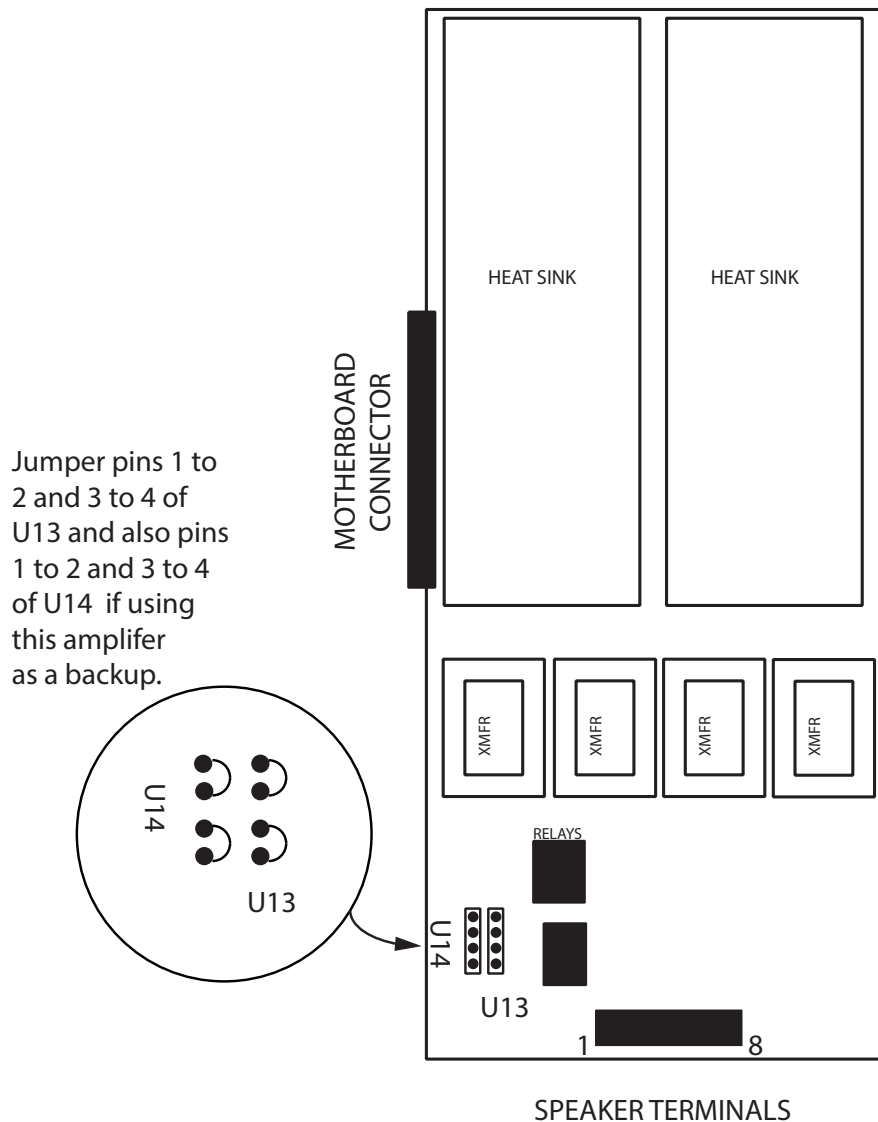


Backup Amplifier

The QAA-5415-70 and QAA-5414-25 Amplifiers may be used as a backup amplifier. One backup is required per system or node. To use this amplifier as a backup, use the jumpers that are provided on the pins of U13 and U14. Connect pins 1 and 2 of U14 and pins 3 and 4 of U14. Also connect pins 1 and 2 of U13 and pins 3 and 4 of U13. Refer to figure below.

QAA-5415-70 and QAA-5415-25 AMPLIFIERS



Note: BACKUP AMPLIFIER IS ONLY AVAILABLE ON THE FIRST ZONE A.