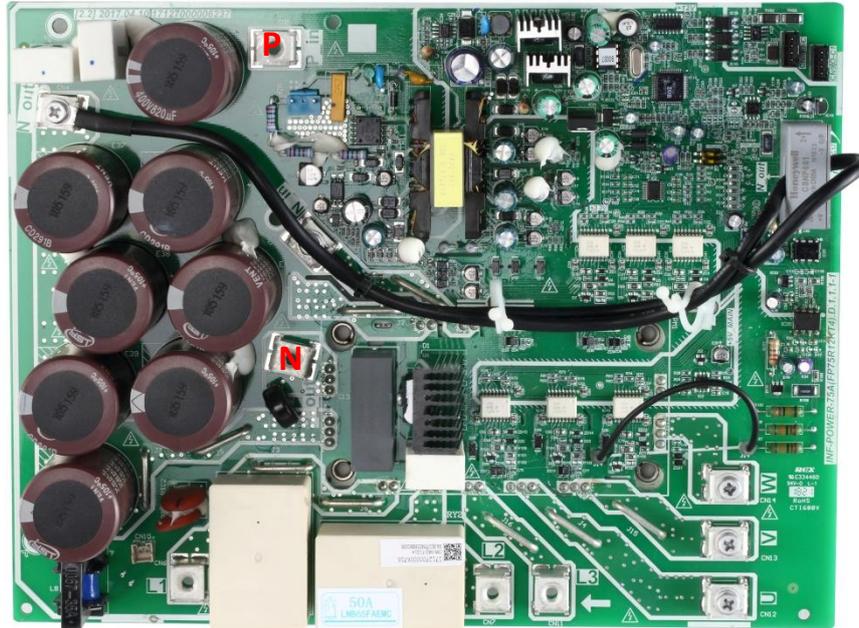


xL2 troubleshooting

Step 1: Check inverter module

- Check the DC voltage between terminals P and N. The normal value is 537-586V (power supply voltage specification: 380~415V 3N~), if the voltage is higher than 800V, go to Step 2.

Figure 1: Inverter module terminals



Step 2: Check inverter module

- Check the voltage between terminals P and N on the capacitor board. The normal value is 537-586V (power supply voltage specification: 380~415V 3N~). If the voltage is not in the normal range, there is a problem with the electrolytic capacitor power supply. Check the power supply for high or unstable voltage. If the power supply voltage value is normal, then the main PCB has malfunctioned and needs to be replaced.