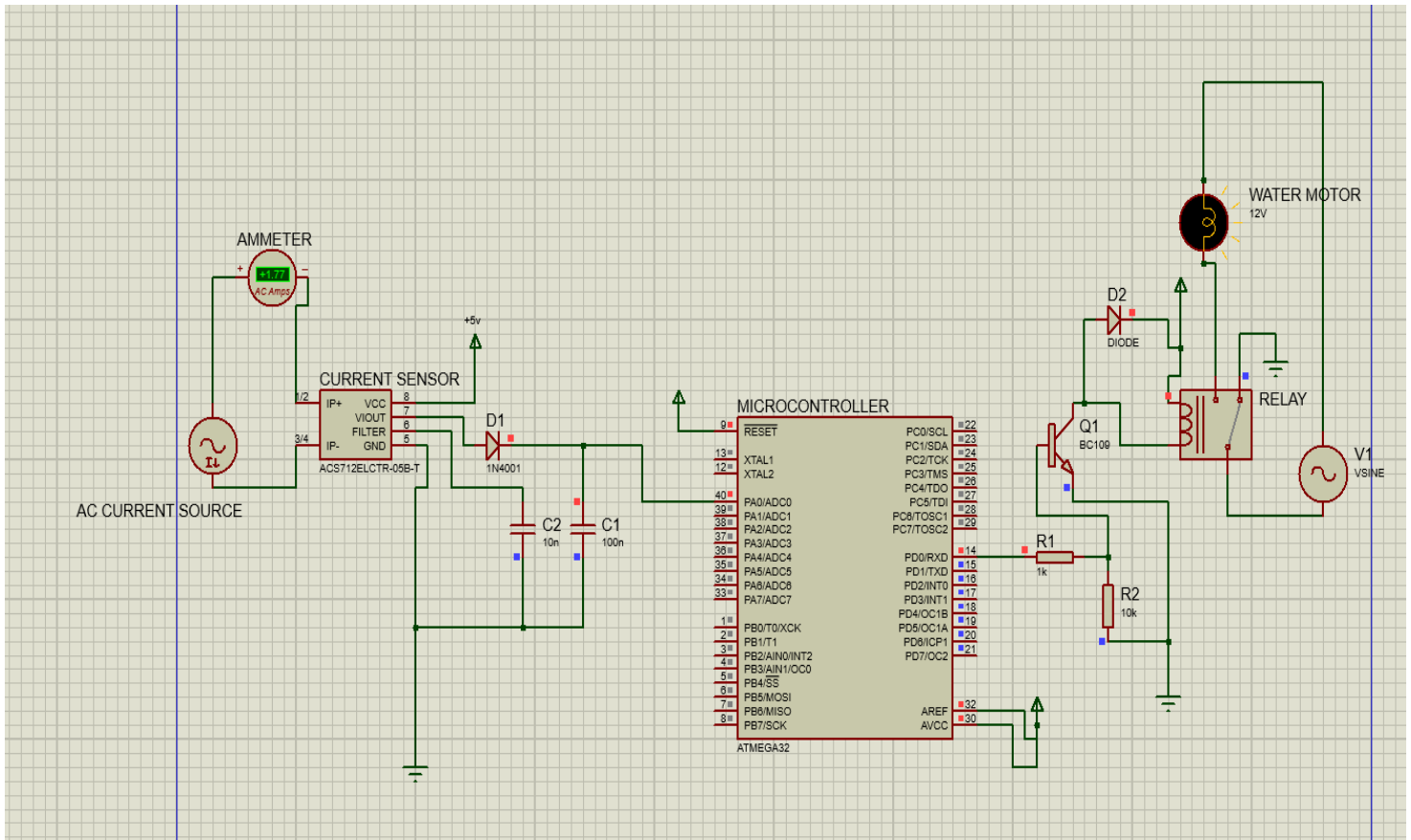## Schematic diagram

PCB layout