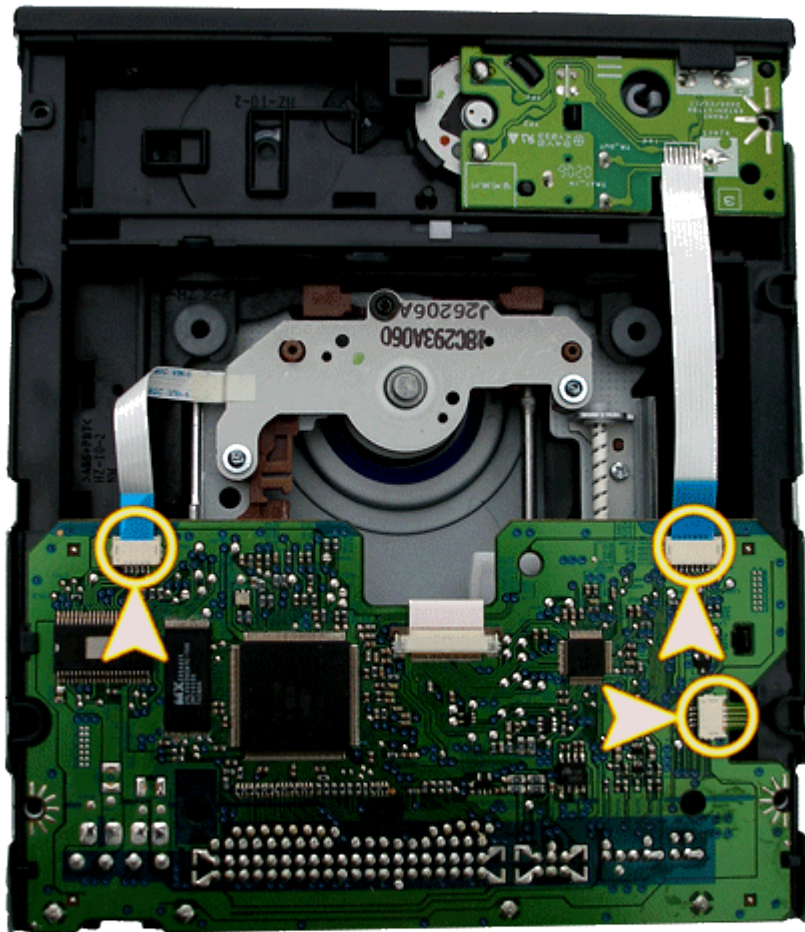# MANUAL
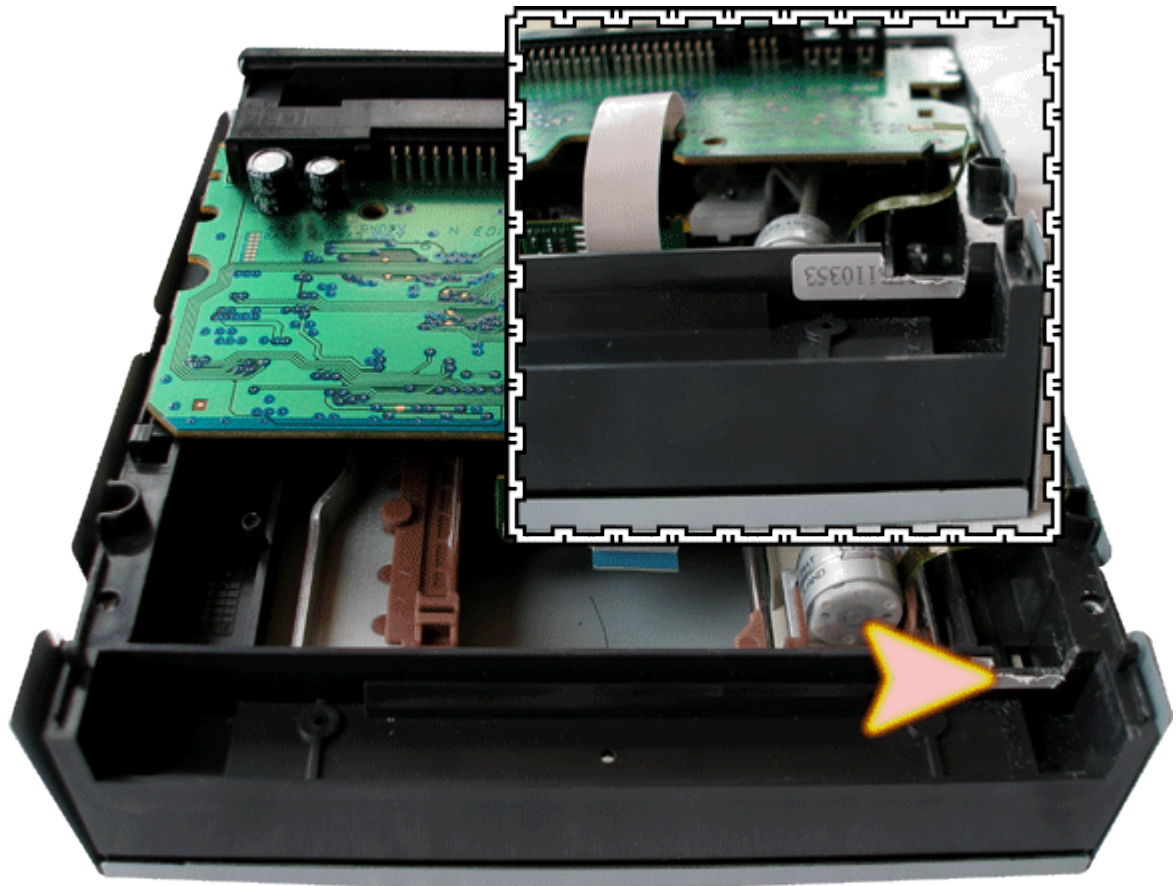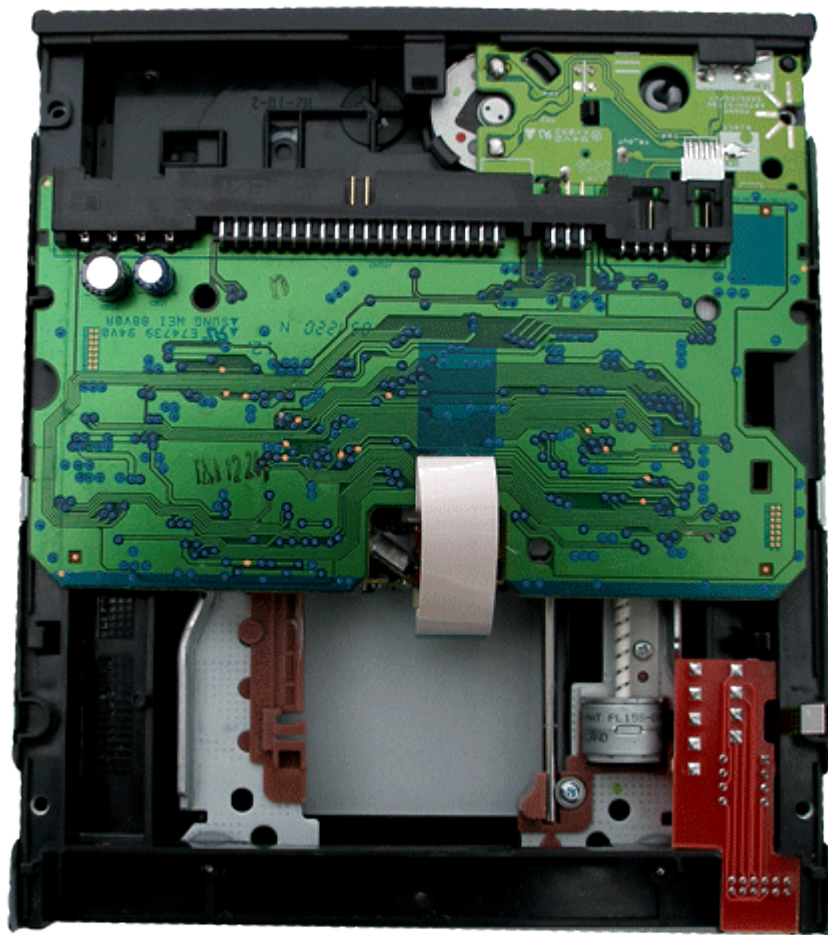

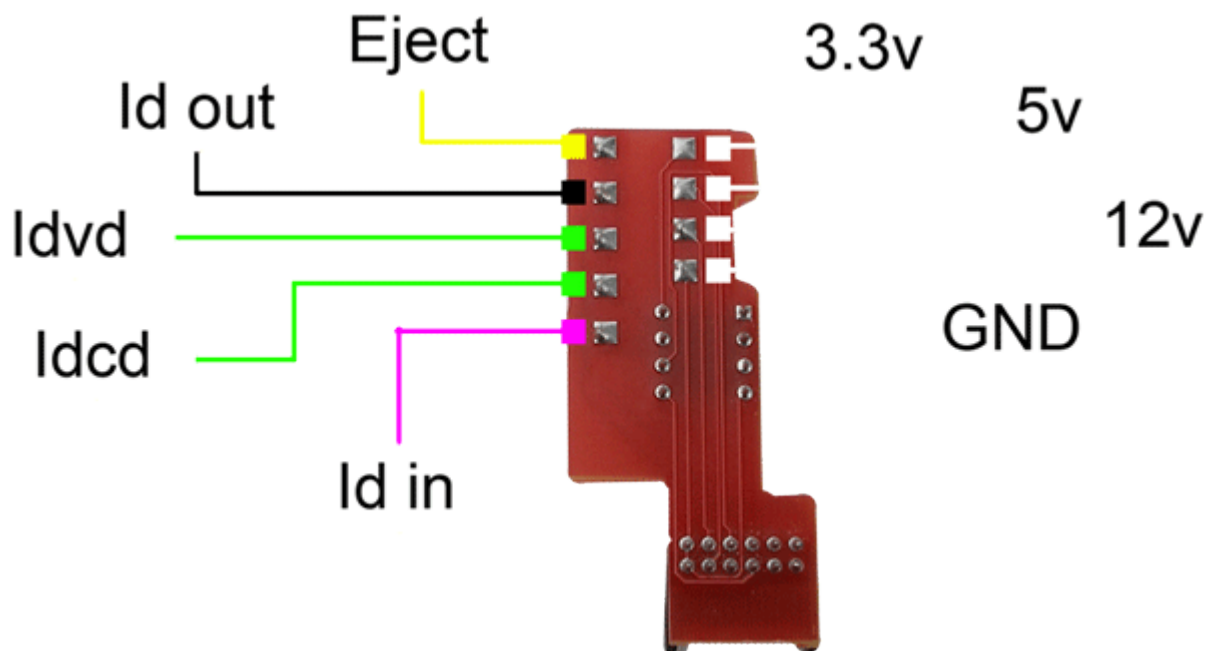First, open up the drive and remove the 3 cables connected to the PCB.

Then flip over the PCB.

Cut out a small piece out of the drive so the narrow part of the adapter fits the drive perfectly. You can use a exacto knive, a file or a dremel.
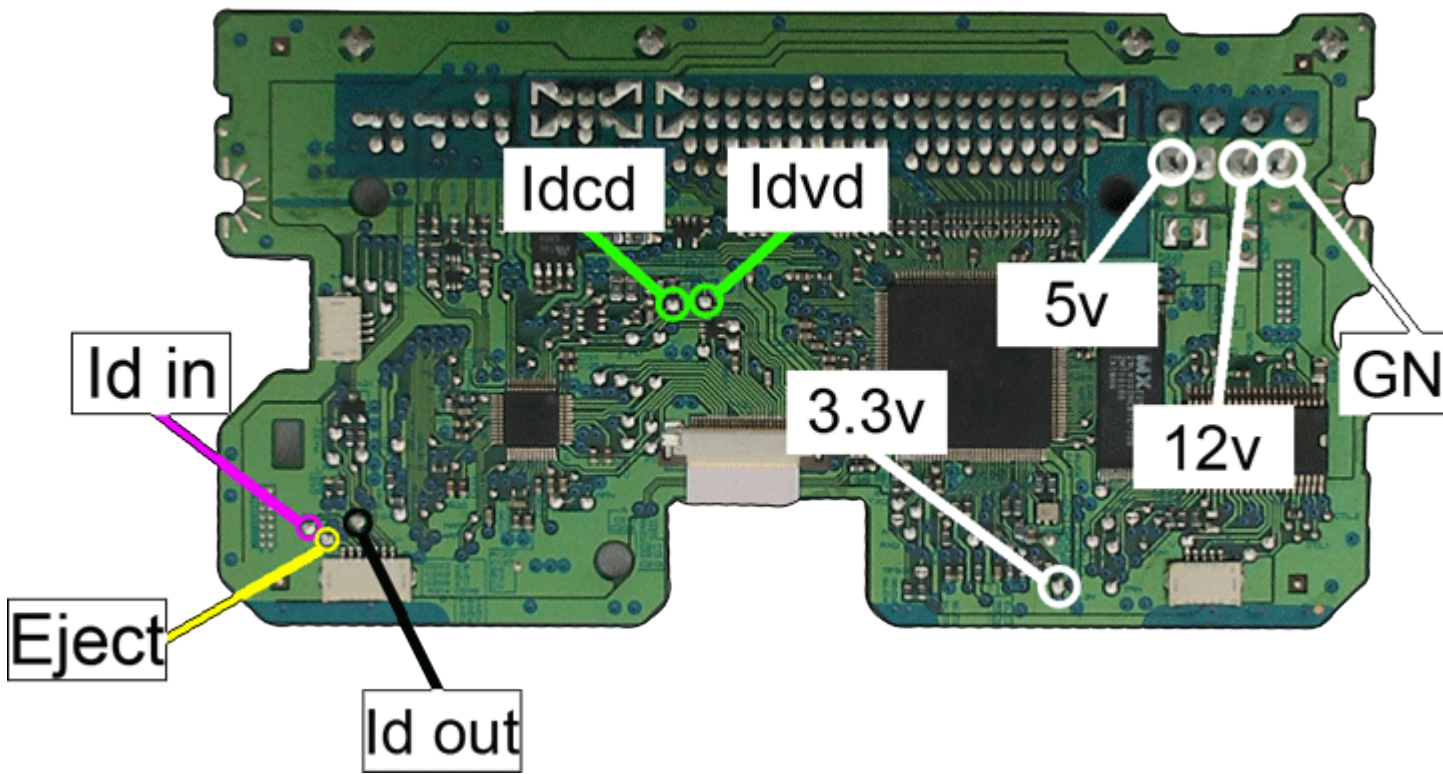
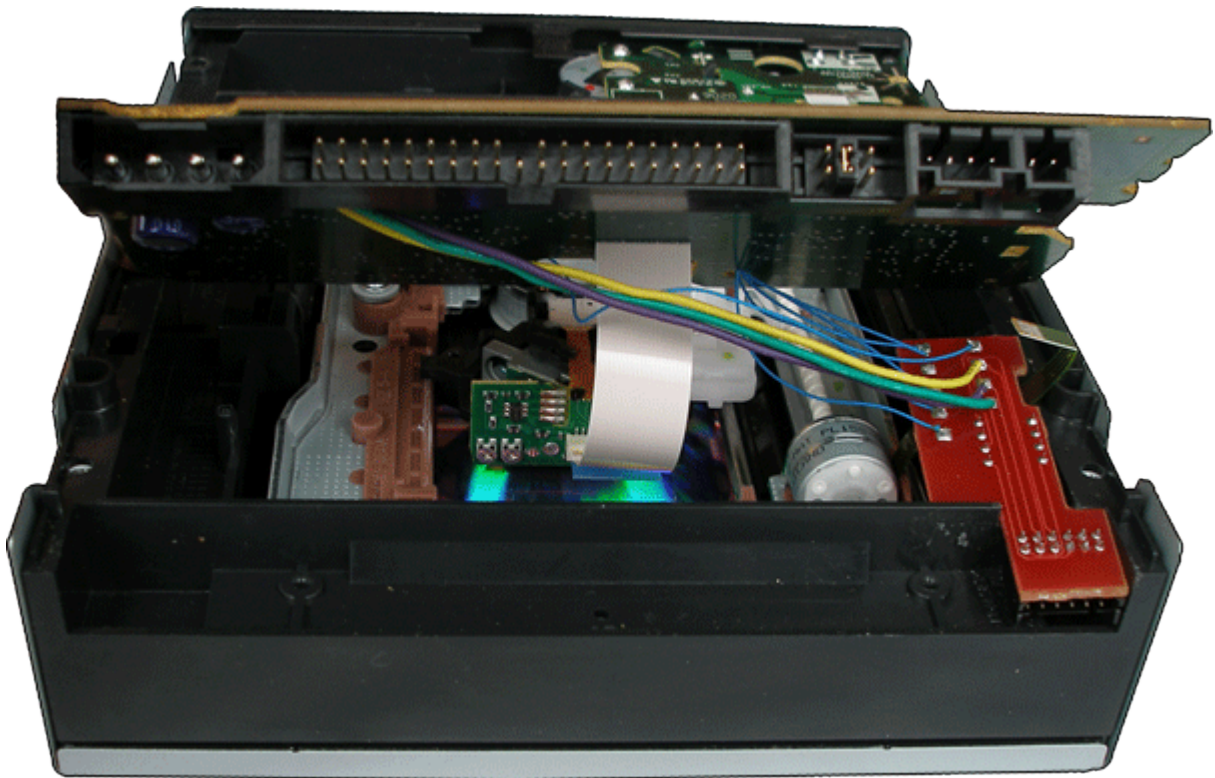**Place the adapter and solder the wires on to the adapter.**

Eject   3.3v

Id out   5v

Idvd   12v

Idcd   GND

Id in

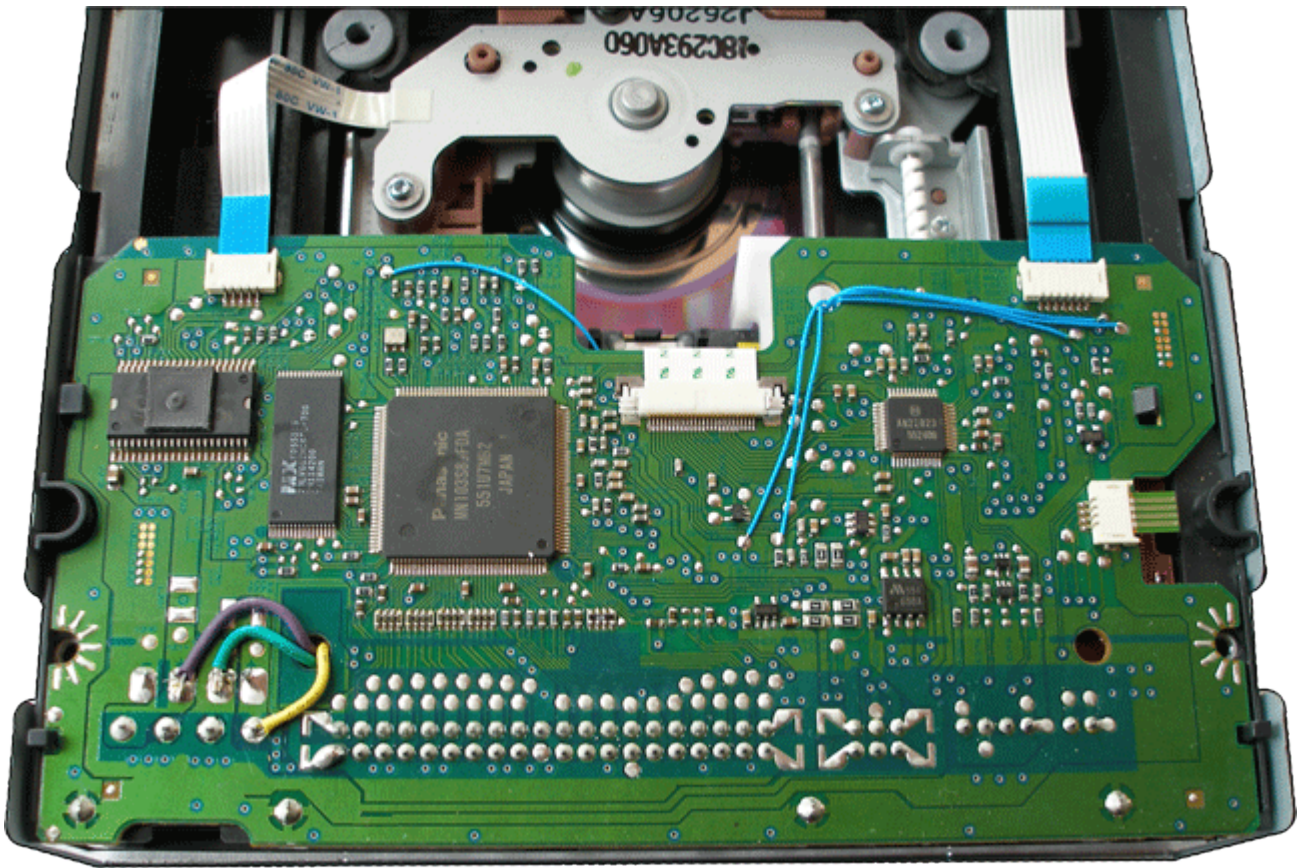**Then pull the wires through the hole and connect them to the 8164 PCB.**

Now put the PCB in place. If the DVD won't close you have to shave of a little bit of the edges close to the connector.

Don't forget to connect the 3 cables to the PCB.

Congratulations! You now have a brandnew XBOX DVD drive that reads all media perfectly!