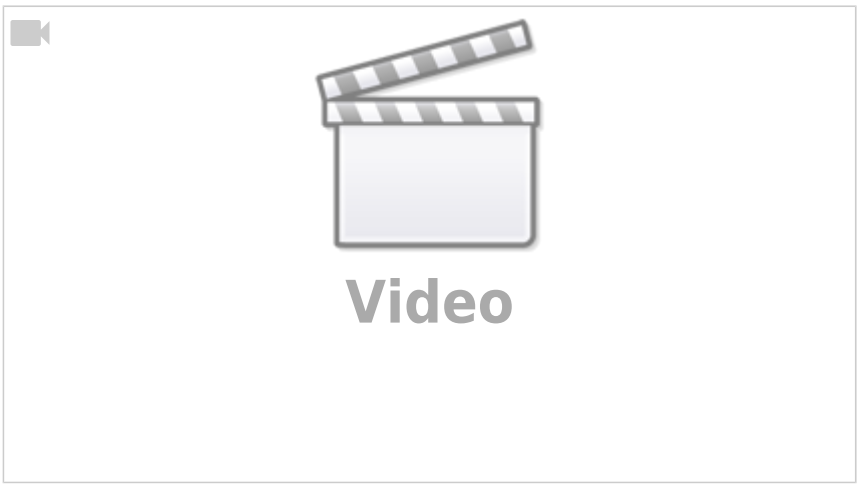
Etching PCB DIY

Before sending some PCB to get pro made (really the best time proof solution) it is useful to debug it by etching it yourself

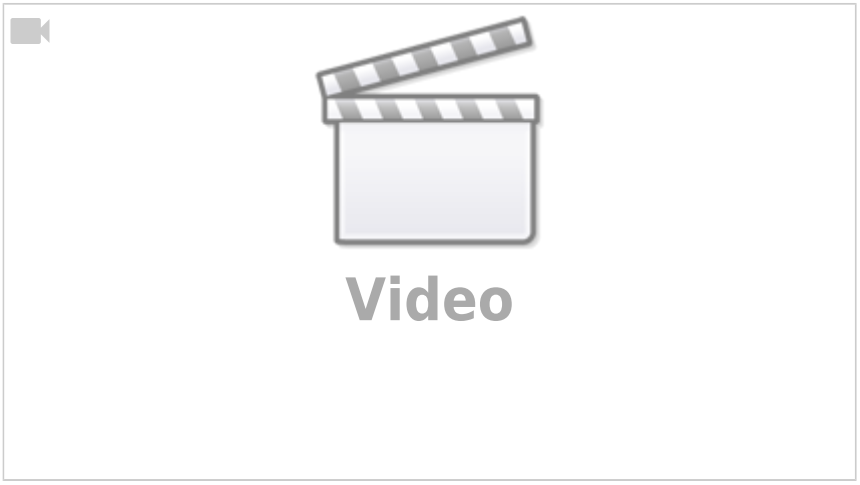
Toner Transfer

A Simple and costless method Flow to make proto PCB based upon **Laser Printed Negative** and **Laminator/Ironer**.
The laminator need a hack to increase heating temperature , but it's a more precise way ta make the transfer than ironer.

Simple side Transfer + Etching

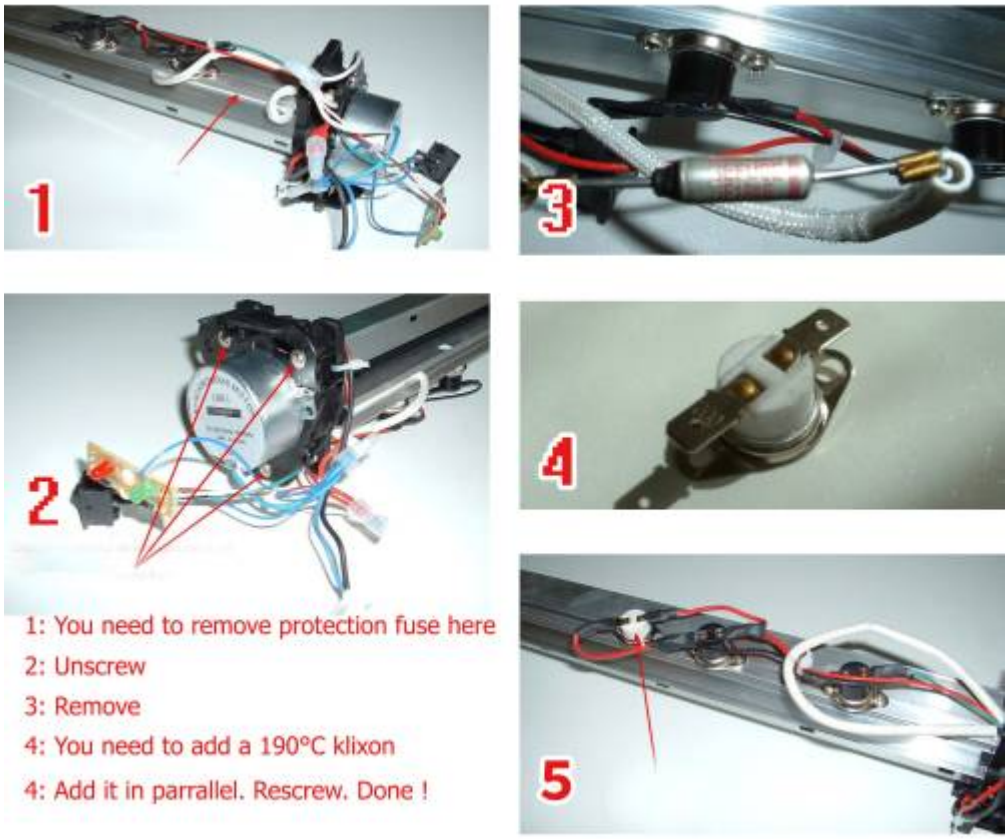


Double side Transfer + Etching

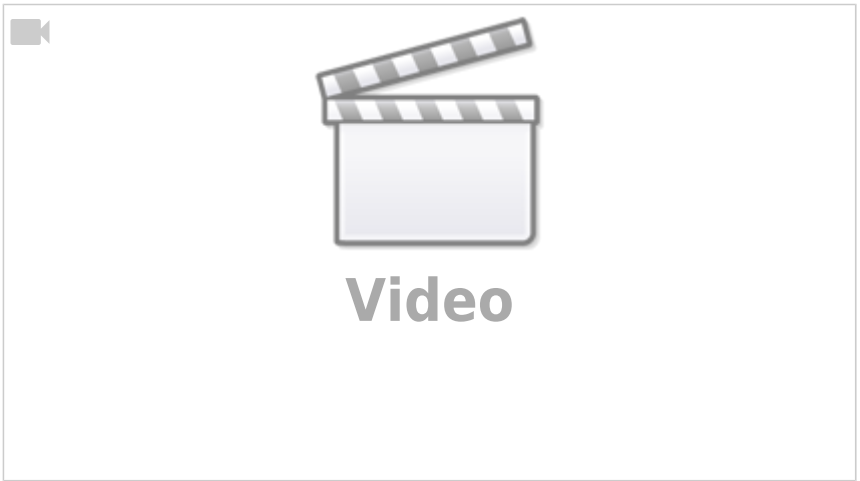


Laminator Transfer

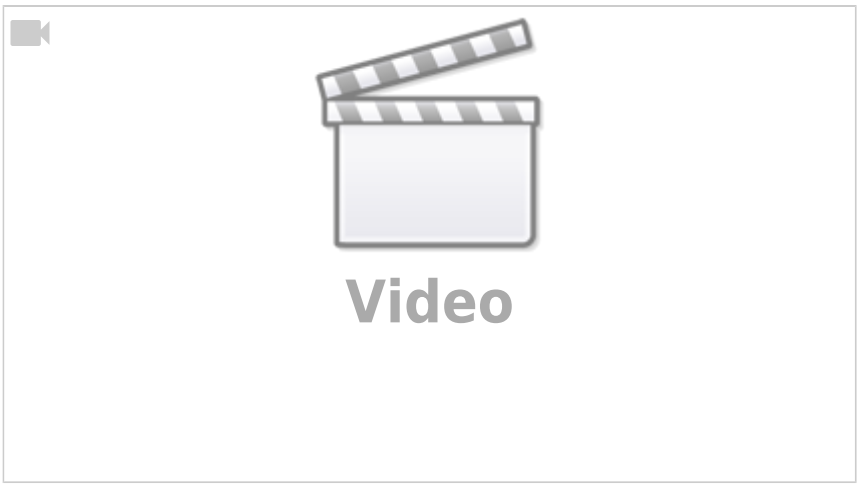
Laminator hack



Method Video

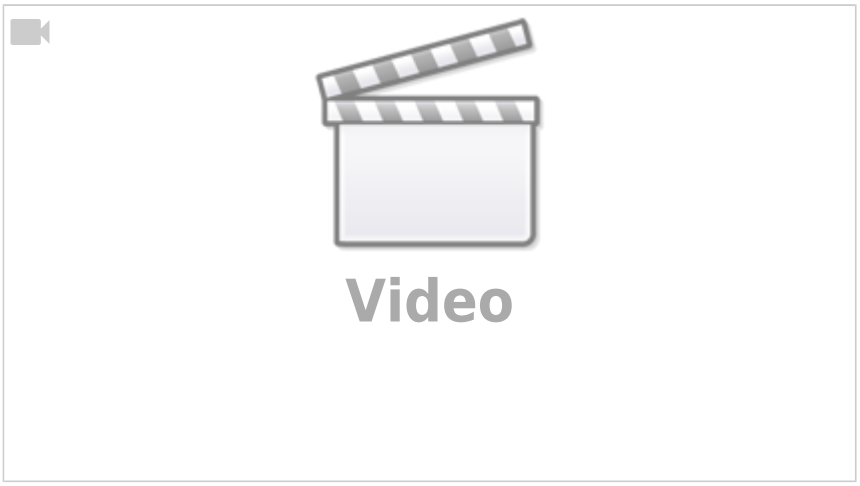


Direct Laser Transfer



Isolation Milling

A method that uses **CNC** to engrave around paths to isolate them from rest of PCB board



From:
https://www.midibox.org/dokuwiki/ - **MIDIbox**

Permanent link:
https://www.midibox.org/dokuwiki/doku.php?id=etching_pcb&rev=1469290239

Last update: **2016/07/23 16:10**