



Through Hole Electronic Component Bending Tool

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Summary

I needed to bend the leads of a lot of through-hole electronics components such as resistors and capacitors before...

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I needed to bend the leads of a lot of through-hole electronics components such as resistors and capacitors before soldering for a project I'm working on, so I made this tool to speed up that activity.

The holes of through-hole components are often spaced in multiples of a 1/10th of an inch (2.54mm). This tool has positions for 2 x 0.1", 3 x 0.1", and 4 x 0.1" distances. In the project I'm working on, I need the 3 x 0.1" position most often.

Print Settings

Printer Brand:

Formlabs

Printer:

Formlabs Form 1

Rafts:

Doesn't Matter

Supports:

Yes

Resolution:

0.1mm

Filament:

Formlabs Formlabs Resin

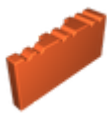
White How I Designed This =====

Fusion 360

Designed in Fusion 360. You can view and download the original model here: <https://a360.co/2UAltjl>

Category: Electronics

Model files



through_hole_bending_tool_v0.stl

[Find source .stl files on Thingiverse.com](#)

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