



PicoCat

 **PCB_Rob**

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Summary

PicoCat is a case for a Raspberry Pi RP2040, where the Pins are either female headers or screw terminals

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Tags: [rp2040](#) [projectcase](#) [rp2040w](#)

PicoCat is a Raspberry Pi RP2040 Development Platform

It should be not be printed in PLA, as the controller may get hot enough to deform PLA (I print in ABS)

uses (2) Female Pin Header 1x20 Pins Single Row 2.54mm 0.1" Pitch Headers mounted on top, pointing up.

or (2) 12 Pin 2.54mm 0.1" Pitch Screw Terminal Block Connector and (1) 2 Pin 2.54mm 0.1" Pitch Screw Terminal Block Connector mounted to the bottom, pointing down (I used 12 pin as 20 pin were more than 3x the price)

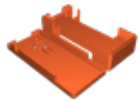
Female pins are so you can place a "hat" on top of the board (see PicoCat Game Hats)

see: <https://github.com/PCB-Rob/PicoCat>

Model files



picocat.stl



picocat_screwterminals.stl

Other files

picocat_pinout.pdf

picocatscrewterminal_pinout.pdf

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