

Railcore mount with LGX Mosquito using Super PINDA probe

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Summary

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This is a prototype, fyi. I've printed it but have not tested it yet.

The Pinda probe install into the mount is very tight but is manageable. The use of a heat set insert in the pinda probe mount with an M3 screw will secure the probe into position.

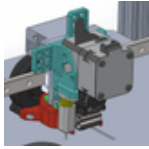
There are provisions for a diy filament sensor that I'm still testing. I've attached the .step file so feel free to make modifications to suit your needs.

The pinda probe offset is:

dY: 25.75mm

dX: 0.0mm

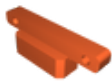
This remix is based on



Railcore LGX Mount using mosquito

by Thehead

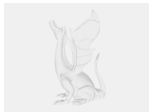
Model files



lgx-fan-mount-flat.stl



railcore-lgx-mount-v5-for-filament-sensor-using-sup... .stl



lgx-superpinda-with-mosquito.step



lgx-fan-duct_james-toungue-remix-for-heatset-insert.stl

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