

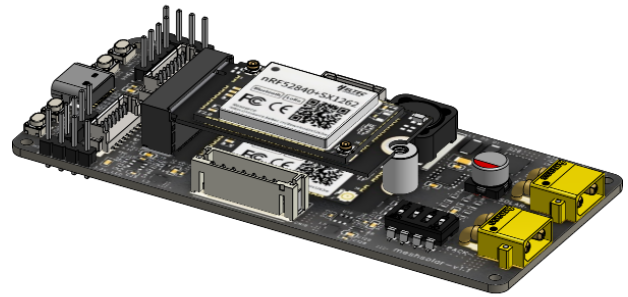


Andy Shinn

Thank you for taking a look at my model! I make my own models and often times reproduce existing parts in CAD so that I can model in-context. I hope you find this model useful for your own projects. Please find more of my models at myshapes.andyshinn.as or on my GitHub at github.com/andyshinn/myshapes.

This is a generated PDF and should have any special information about this document on the right. If you find any issues or have suggestions, please feel free to reach out. I appreciate any feedback and contributions to improve the model.

✓ Email andys@andyshinn.as
🌐 Website andyshinn.as
🐙 GitHub github.com/andyshinn
💬 Discord [andyshinn](https://discord.com/invite/andyshinn)
📺 YouTube youtube.com/@andyshinn



Heltec MeshSolar

Created Aug 04, 2025

Model of the MeshSolar board and some major components. See <https://heltec.org/project/meshsolar/> for more information on the board.

Links

- [View on Onshape](#)
- [View on Myshapes](#)

Versions

- **V4** - Aug 07, 2025
 - Additional cap, inductor, DIP, and PicoBlade connectors.
- **V3** - Aug 05, 2025
 - Corner hole adjustments per feedback.
- **V2** - Aug 05, 2025
 - Added radio M.2.
- **V1** - Aug 05, 2025
 - Initial version with some components. Missing nrf52840, JST, inductor, large capacitor, and DIP.