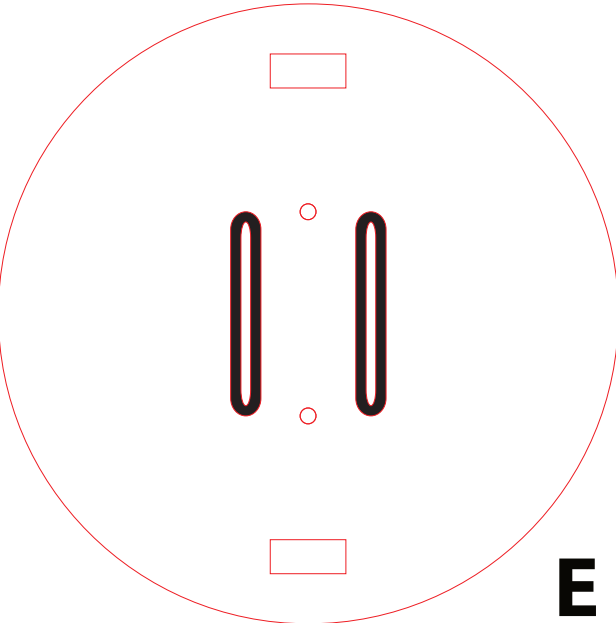
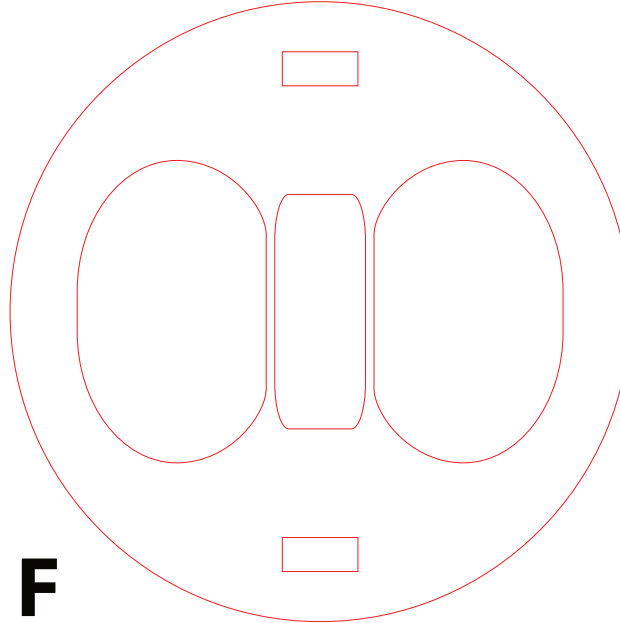


Single-Axis Field Device Drawings

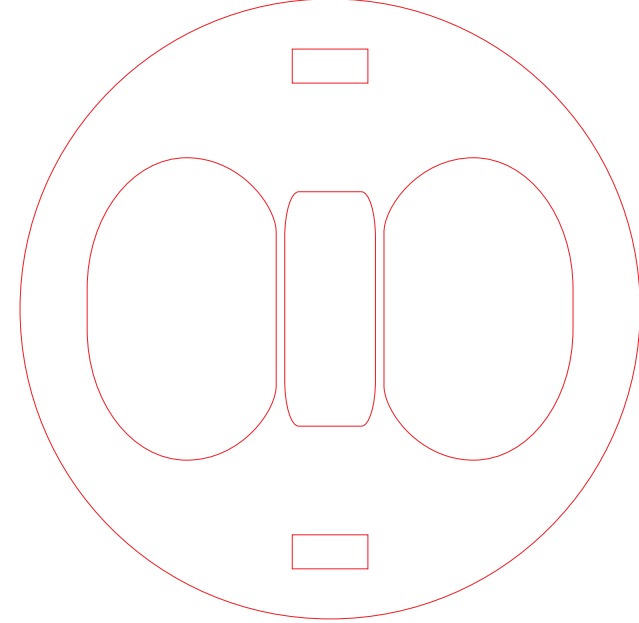
A



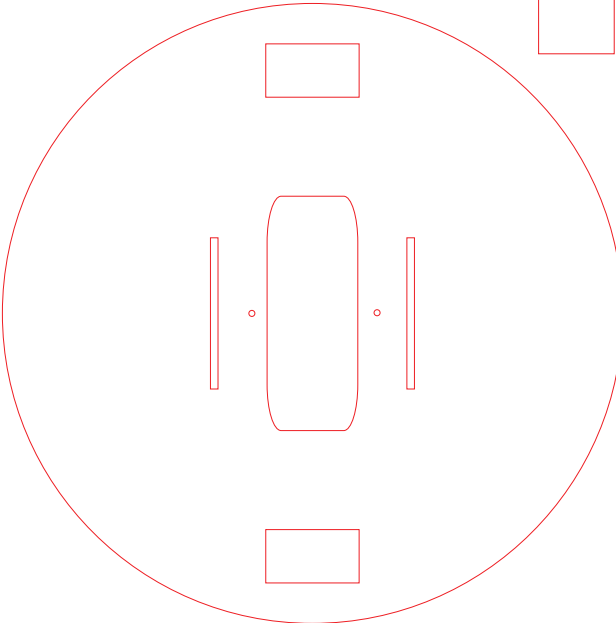
B



C



D



E



F



Notes

- This document is meant to be viewed in 300 dpi resolution.
- Parts A, B, and C, E, and F are cut from 4.5 mm acrylic.
- Part D is cut from 3 mm (~1/8") acrylic.
- To form the insert, A, B, and C are bonded together with acrylic cement, with A on the bottom and C on the top.
- Parts E and F are pushed into the rectangular slots through A-C and bonded in place
- The holes in part C are for 3/32" OD Flexelene tubing used for perfusion lines.
- Black regions in part A are laser milled 1-3 mm in depth.
- Part D is the lid to be clamped to the insert. Self-adhesive silicone is attached to one side to better seal against the insert.