

LPF, PA's designs are on the G6ALU web pages. Please refer to them for full build information, schematics, BOM, inductor winding details etc.

The LPF uses MICA capacitors. There are a few sources for these, one is 'www.justradios.com'

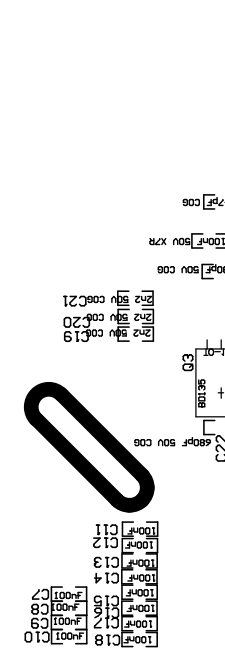
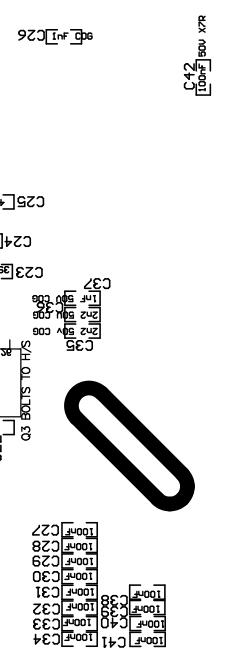
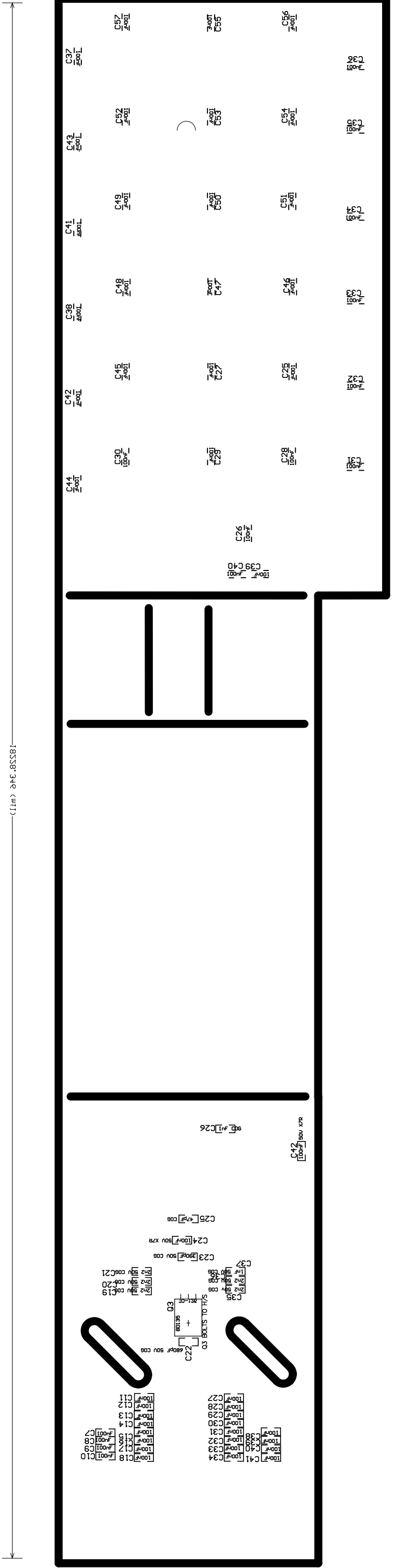
You may need to buy values to parallel in some cases, to get the required value in the BOM. The LPF board has multiple holes to allow the fitting of most of the common lead spacing MICA caps. The holes are large enough to allow paralleling of two components if required..

It is best to fit a band at a time with all the leaded parts, before soldering them in, as some Mica caps. Are thicker than others and you may need to 'jiggle' things about to allow them to fit OK>

In the centre of this panel is the G3XJP opto tuning encoder board, Buzzer and Ponyprog PCB's. Information for these (schematics) is contained on the www.carnut.info web pages under the Combo "C2" links.

Vk3pe

3340.125 (w11)



18338.348 (w11)