



Most holes are 0.7mm  
Holes for header pins and via pins are 0.9mm  
Larger holes are as marked 1.6, 2.4, 3.2mm (1/16, 3/32, 1/8")

1. Drill all mounting holes
2. Add components in order of height
3. Insert all via pins from the top
4. Solder all via pins top and bottom
5. Insert all diodes then solder
6. Insert all resistors then solder
7. Insert all 100n capacitors then solder

8. Ensure any top pads are soldered to res and caps
9. Insert all IC sockets and solder
10. Insert header pins and solder
11. Insert electro caps and solder
12. Insert FCC68 sockets and solder and superglue mounting tags
13. Insert FCC68 sockets and solder and superglue mounting tags
14. Insert ICs into sockets