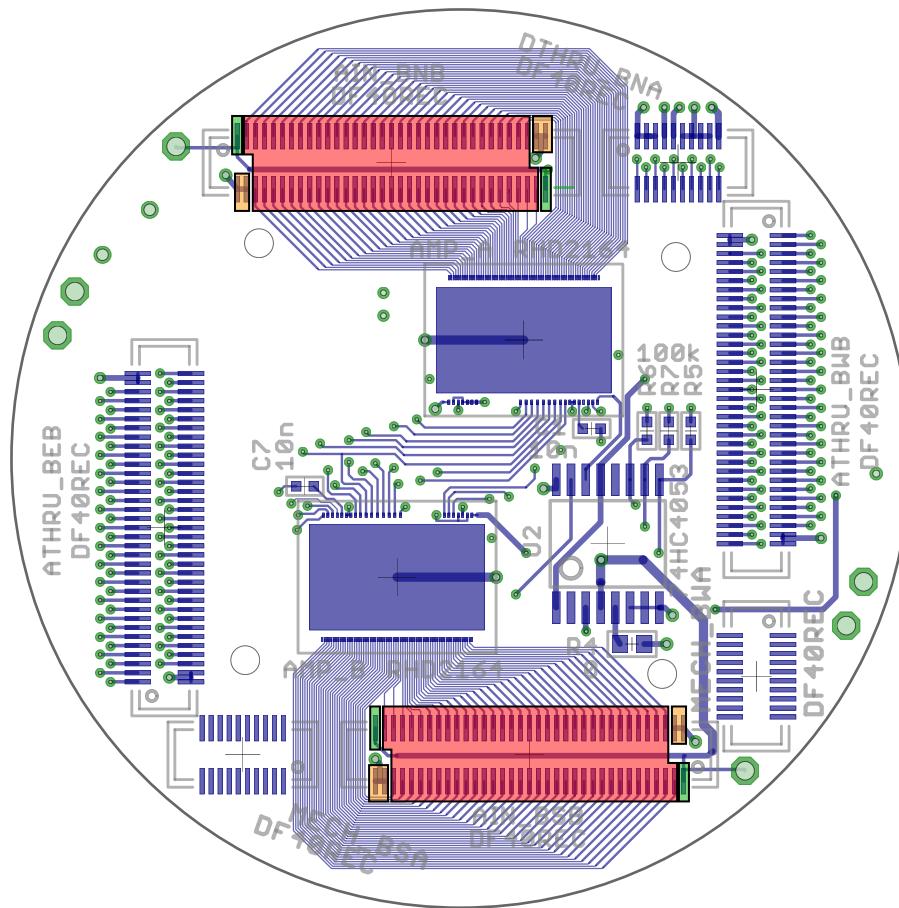


## **Suggested pre-epoxy tests using digital multimeter (DMM)**

# PCB Bottom

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**Note:** It may be easier to perform tests by inserting extra 70-pin headers into the 70 pin recepticals as shown in the picture. This exposes the solder pads of the 70-pin headers for DMM access.

**8 orange pins:** Test using DMM in ohmmeter mode. Should have  $< 1\Omega$  to GND test points.

**4 green pins:** Test using DMM in ohmmeter mode. Should have  $< 1\Omega$  to REF test points.

**128 red pins:** Test using DMM in diode test mode. Touch the red lead to the GND test point. Touch the black lead to each of these pins. Diode test should return voltage in 0.6-0.8V range.

