

- FID1

Front Fiducial
- FID4

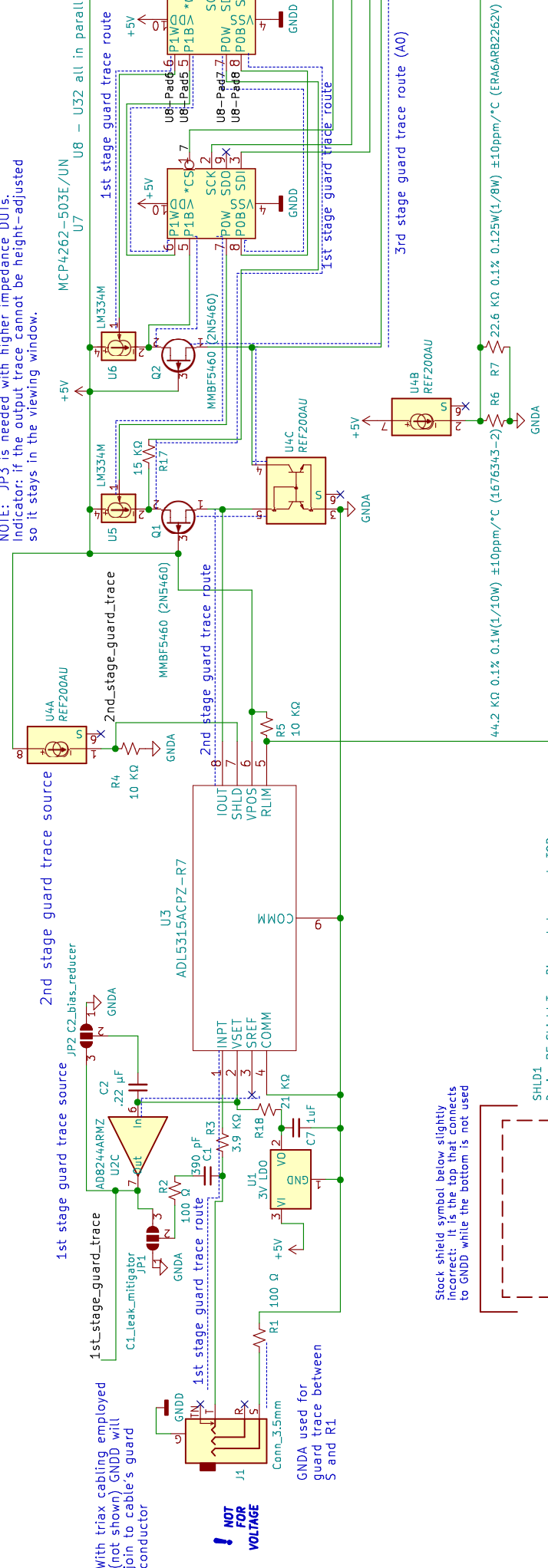
Back Fiducial
- FID3

Front Fiducial
- FID6

Back Fiducial

Sheet: Schematic/DB6
File: Conn Cable and Diagnostic DUT.sch

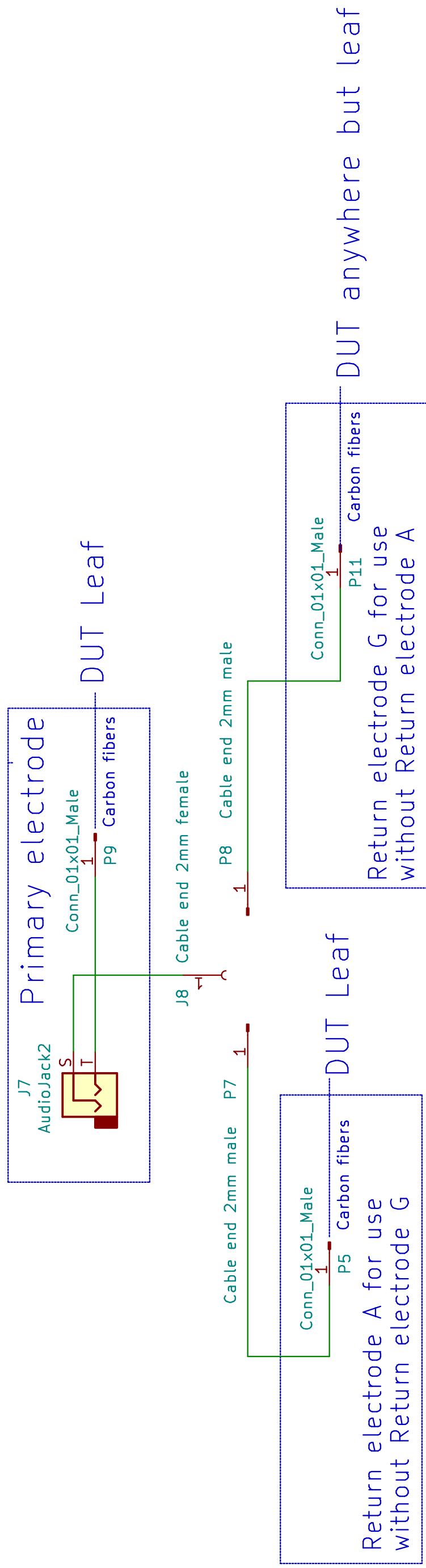
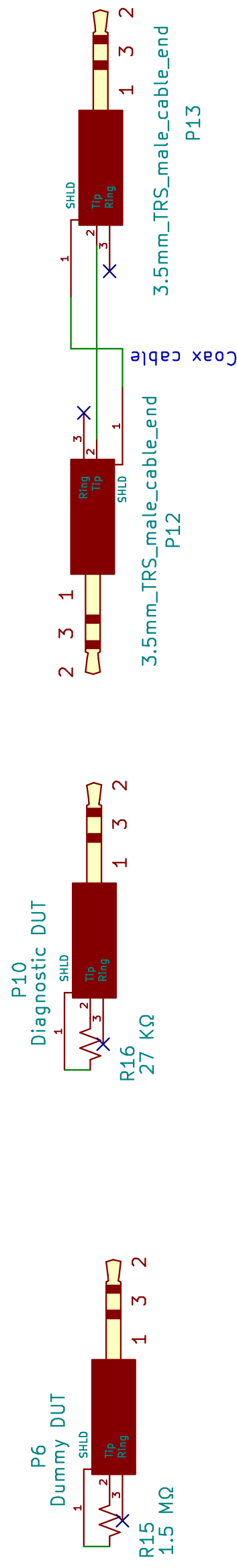
Blue dashes indicate traces that ought to be guarded using similar voltage guard trace. Remove solder mask from the guard traces to guard signal traces. Reagents used to clean guard traces should be dried and the traces should be covered with a conformal coating. The guard traces should be placed on the other side of the board as well.



NOTE: These symbols are required to generate an accurate BOM. To use them in that way, copy them and paste them anywhere into the main page. They do not have to show within any sheet boundary.

Generate the new BOM and delete the symbol copies from the main page, and main page only, when finished, always leaving the original symbols in this sheet.

If the copies are left in the main page when later updating the PCB, they will interfere with the generation of the PCB Gerber files because these have no residencies on the PCB.



The pins inside the electrodes are to enable gold compatible finish electrical contact in the electrode assemblies for the carbon fiber. One pin belongs in each electrode assembly.