UNIVERSITY OF LIVERPOOL

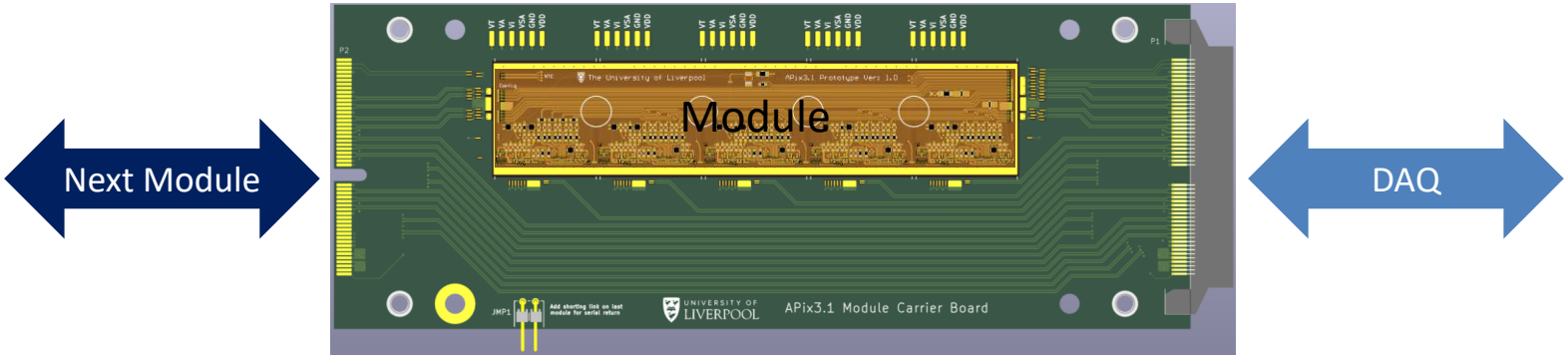
THE UNIVERSITY of EDINBURGH

APix 3.1 Flex/Mini-Stave Status - Update

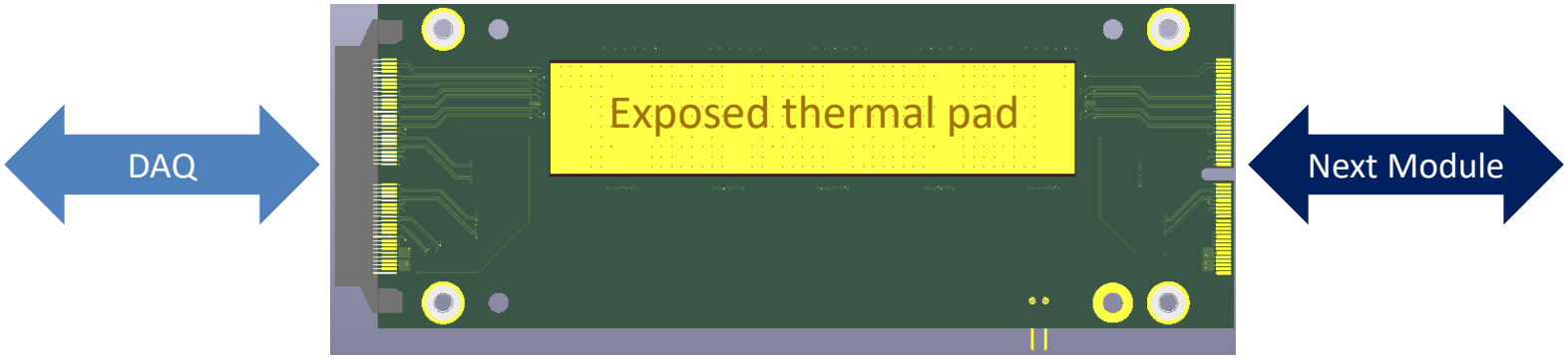
Carrier Board

- APix3.1 Module Carrier Board – layout finished (4-layer of 170 x 65mm)
  - Module can be tested standalone or in a SP chain – up to 3 modules max
- Comes with daisy chained Configuration and Sensor Output data for SP chain hook up

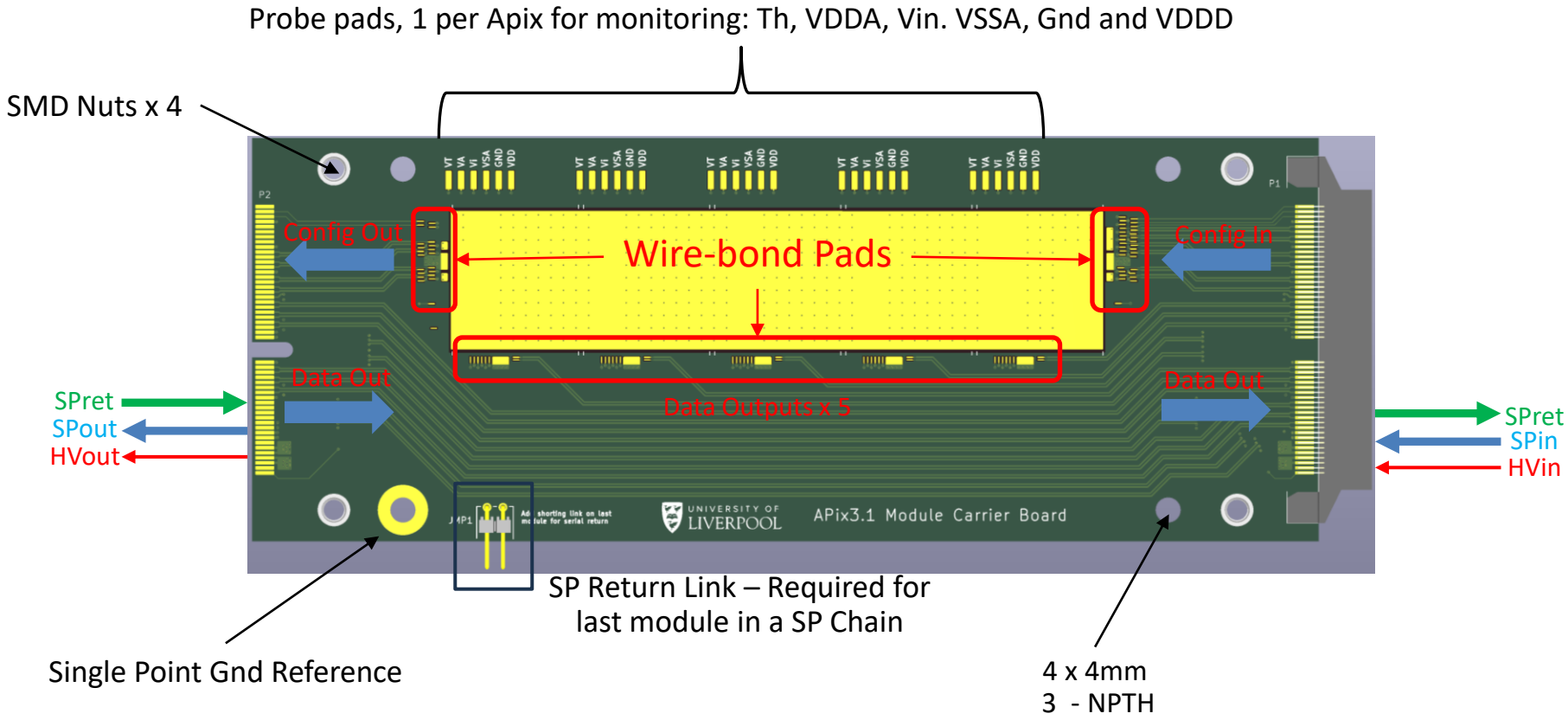
Top Side



Bottom Side

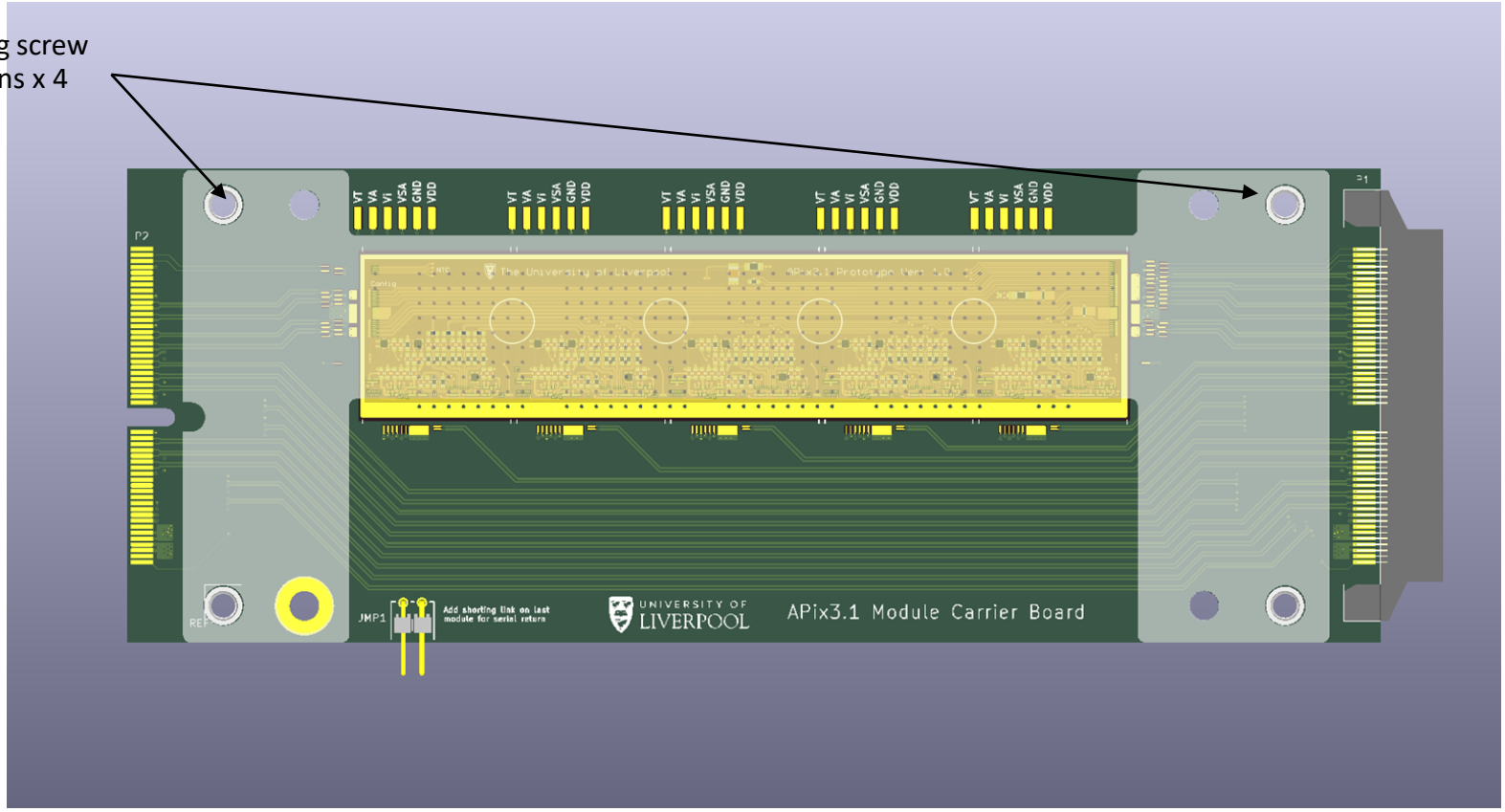


Carrier Board - detail



Module Retention

Module mounted with 3D printed frame attached



Summary

- Apix carrier boards are under manufacture – 6 off (3 for UK and 3 for Heidelberg)
  - Expect to have to hand week 3 of November
- APix flexes are to hand – 20 off total of which 5 off come with passives attached (approx. 200/flex)
- Edinburgh will ship sensors this week – need clarification what they will ship
- End of November we should have all parts available to start building (and testing) APix modules