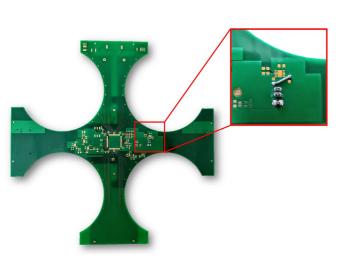


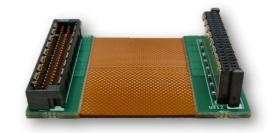
Front-end board

- 300 tested
- Validated using a dedicated setup and software



Dummy-1 front-end board

- 70 assembled and tested
- Unpopulated board
- Emulate thermal behaviour of FEB



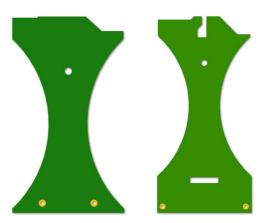
Flex-rigid board

- 250 tested
- Flexible PCB
- Connect two FEBs in series



Termination connector

- 60 tested
- $10x 100 \Omega$ resistors installed and tested
- Adapt SPI lines on FEB



Shield (Type A and B)

- 270 tested
- Cover channel tracks on FEB to reduce noise