

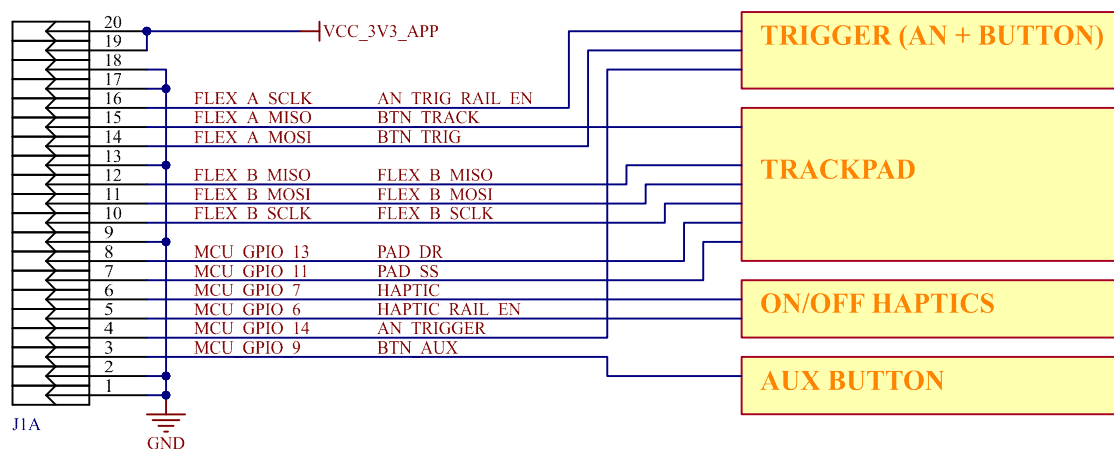


VR Core 2.0 Board – Expanded Functionality

The Virtual Builds VR Core 2.0 Board supports all tracking functions of the 1.0 board, with the addition of the following features:

- Configurable to provide tracking for headset applications (Flash memory for display calibration and optics configuration added)
- 20-Pin FFC connector to distribute additional controller functions: Analog Trigger and Trigger Button, Auxiliary Button, Haptic Feedback Signal, and Trackpad and Trackpad Buttons.

The FFC connector pinout is shown below. Please see the datasheet for [Hirose FH34SRJ-20S-0.5SH\(50\)](#) for information on FFC and/or FPC fitment design.



Further information regarding usage of the available peripheral features can be found in the Steam VR Tracking HDK.