





BLE Interface:
 use either DA14531 or Bluefruit; use USART1 per default or I2C1 (for DA14531) as alternative

DA14531:
 (1) Boot/program via SWD connector or
 (2) boot via USB-TTL cable or
 (3) via MCU - I2C interface
 I2C address: 0x50 ... 0x57

Bluefruit:
 send only when RTS is low
 use DFU (low active when power-up) for firmware update

Peter Horauer

Sheet: /GPS, Accelerometer, BLE, GLCD/
 File: speedcoach_SensComm.kicad_sch

Title: Speedcoach

Size: A4 Date:
 KiCad E.D.A. kicad 6.0.2-1.fc35

Rev: v1
 Id: 2/3

