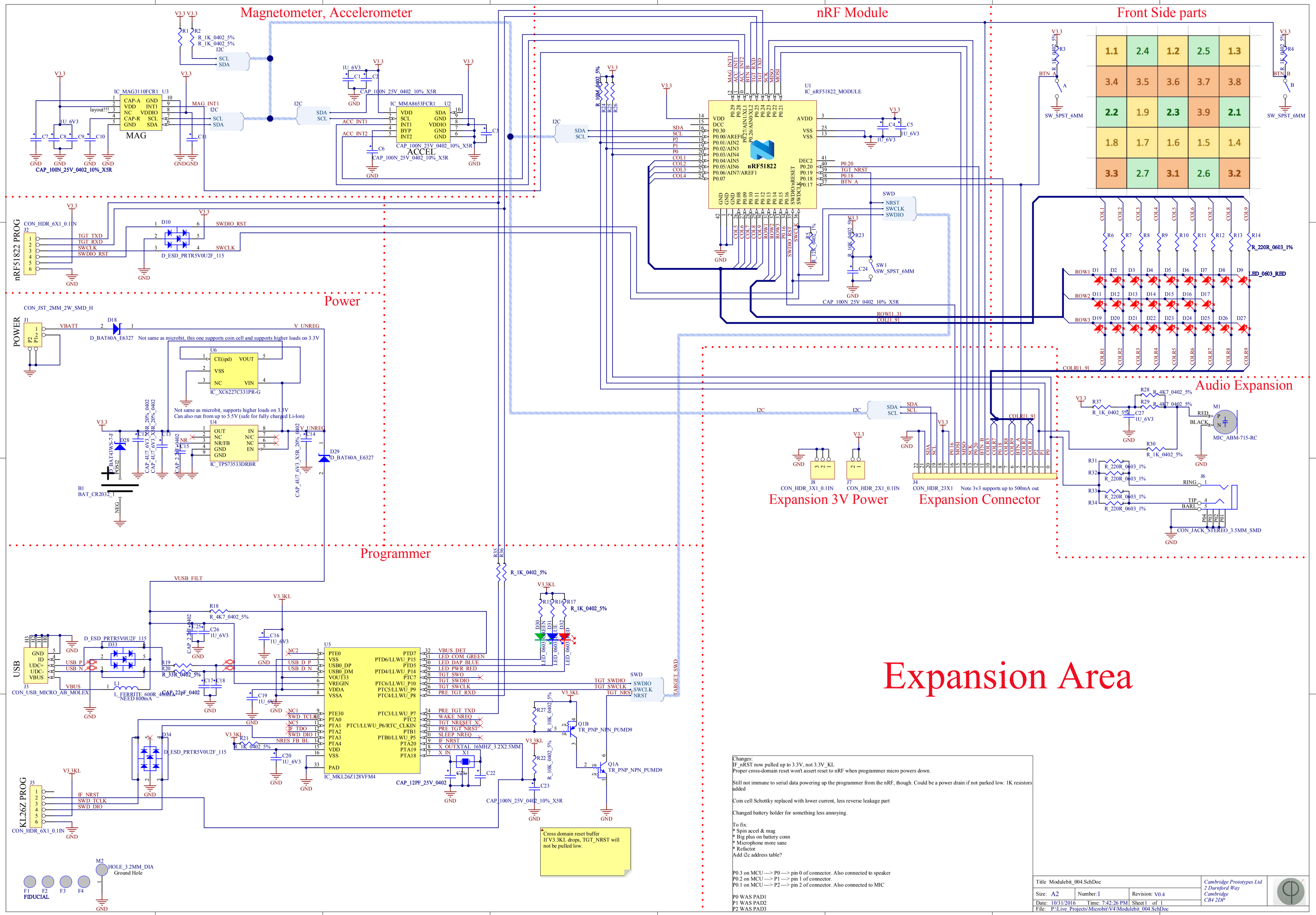

Changes:
IF_nRST now pulled up to 3.3V, not 3.3V_KL
Proper cross-domain reset won't assert reset to nRF when programmer micro powers down.

Still not immune to serial data powering up the programmer from the nRF, though. Could be a power drain if not parked low. 1K resistors added

Coin cell Schottky replaced with lower current, less reverse leakage part

Changed battery holder for something less annoying.

To fix:
* Spin accel & mag
* Big plus on battery conn
* Microphone more sane
* Refactor
Add i2c address table?

P0.3 on MCU —> P0 —> pin 0 of connector. Also connected to speaker
P0.2 on MCU —> P1 —> pin 1 of connector.
P0.1 on MCU —> P2 —> pin 2 of connector. Also connected to MIC

P0 WAS PAD1
P1 WAS PAD2
P2 WAS PAD3

Title Modulebit_004.SchDoc		Cambridge Prototypes Ltd 2 Darnford Way Cambridge CB4 2DP
Size: A2	Number: 1	Revision: V0.4
Date: 10/31/2016	Time: 7:42:26 PM	Sheet 1 of 1
File: P:\Live_Projects\Microbit\V4\Modulebit_004.SchDoc		