

## Schematic diagrams

Figure 1. X-NUCLEO-IKS4A1 circuit schematic (1 of 4)

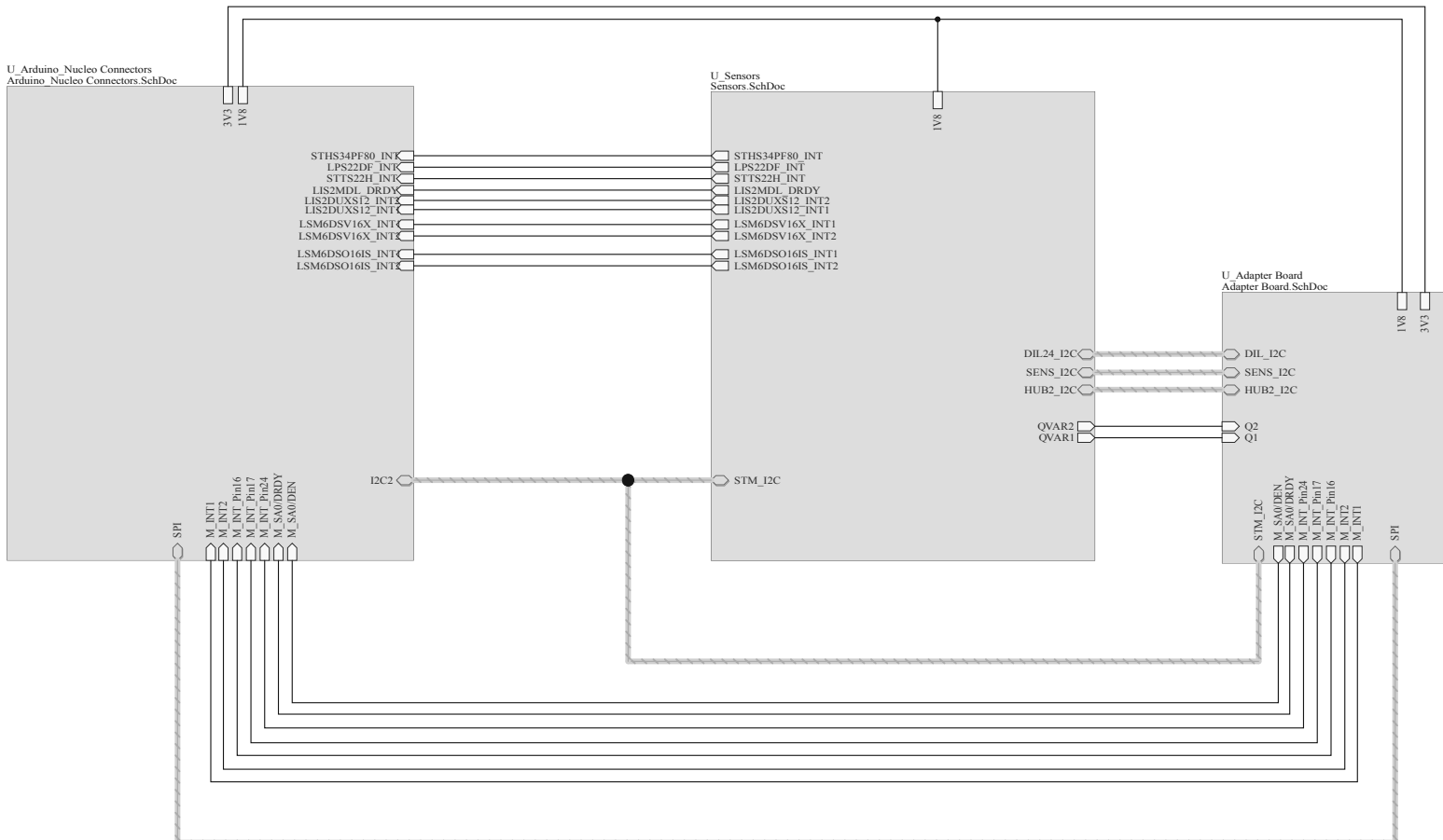


Figure 2. X-NUCLEO-IKS4A1 circuit schematic (2 of 4)

Arduino & Morpho Connectors

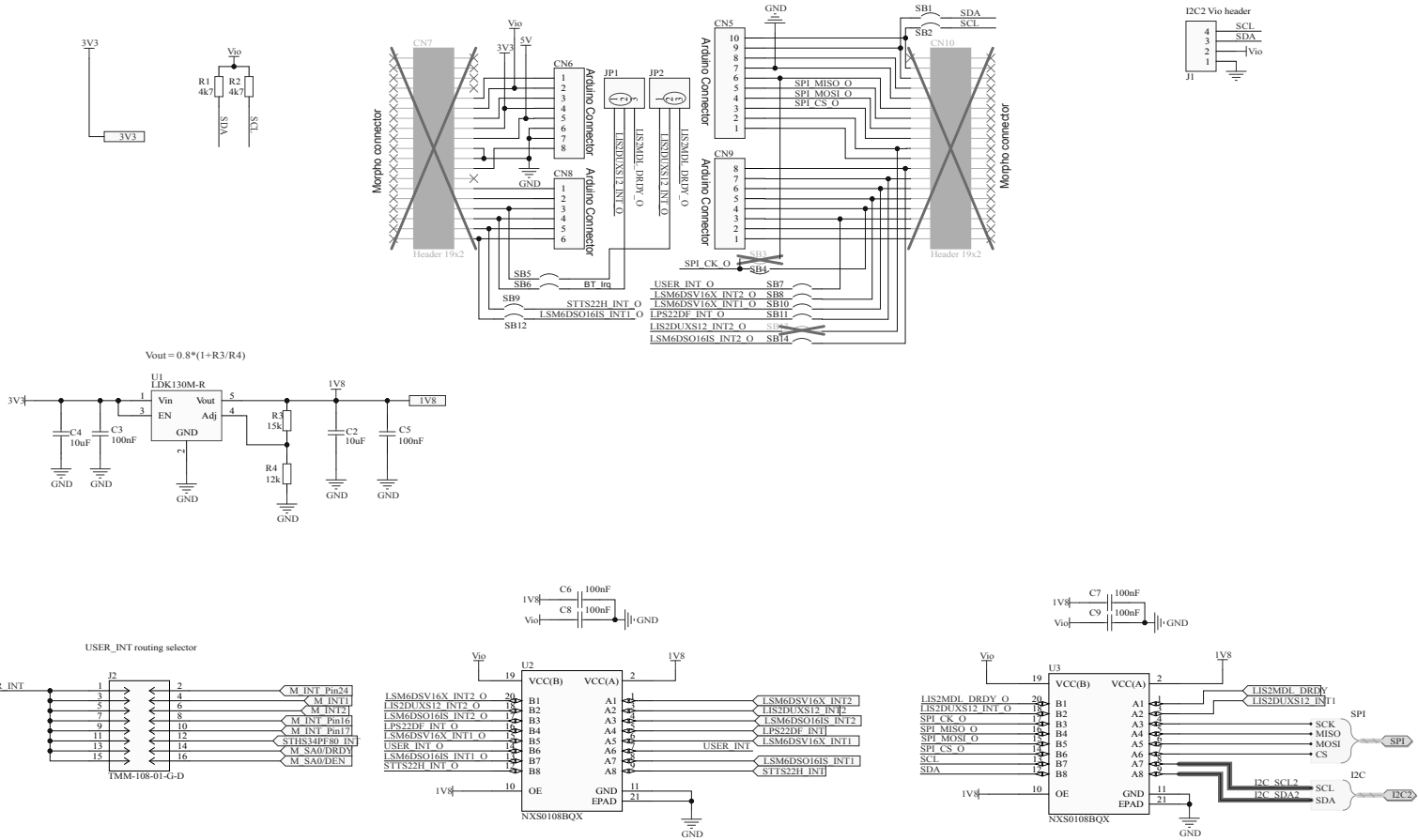


Figure 3. X-NUCLEO-IKS4A1 circuit schematic (3 of 4)

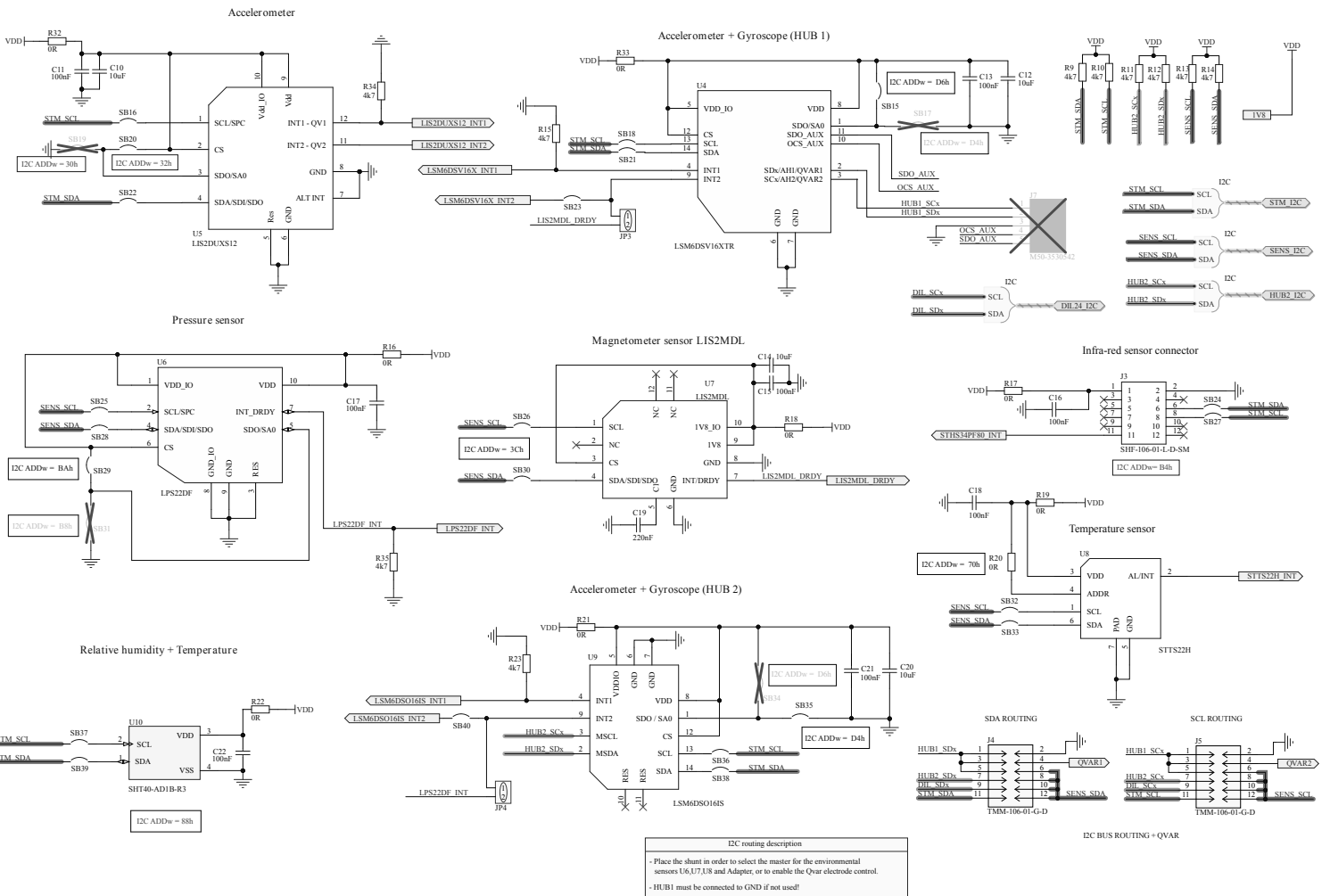
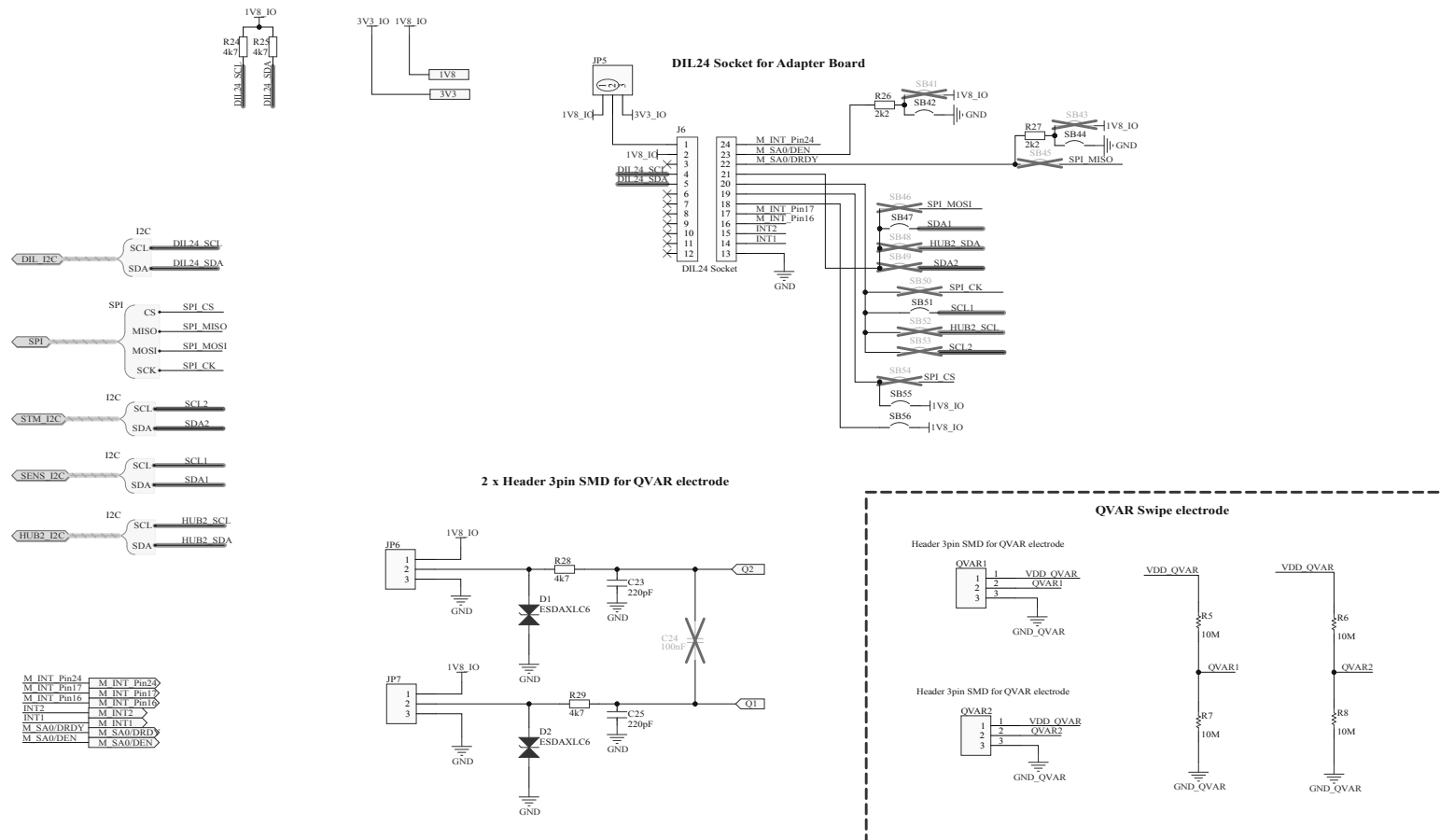


Figure 4. X-NUCLEO-IKS4A1 circuit schematic (4 of 4)



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