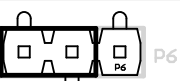


POWER

VDDM  
CURRENT  
MEASURE

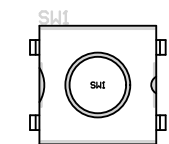
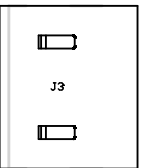


GND

400708  
0032STL1

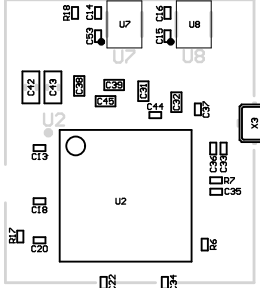
nRF54L15-DK

DEBUGGER

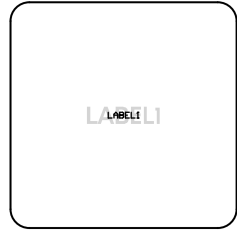
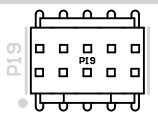


RESET

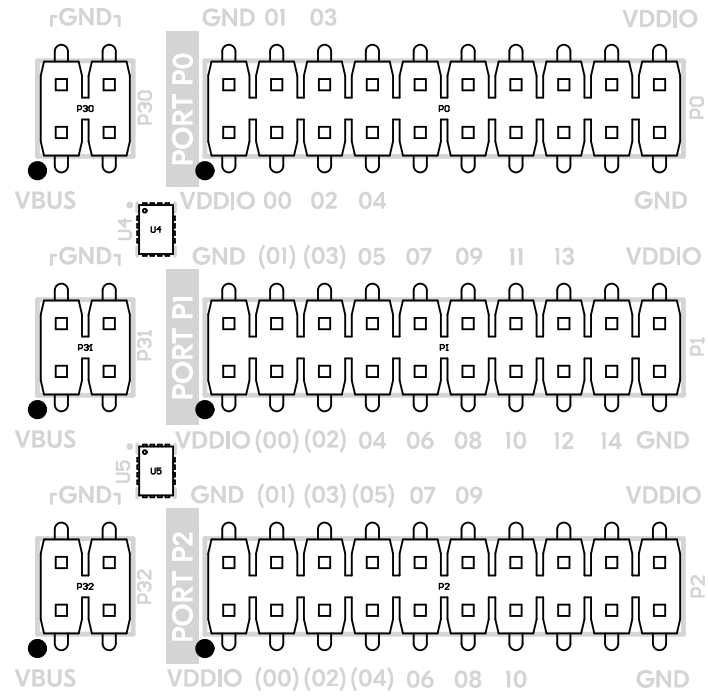
DEBUGGER



3.6V Max  
DEBUG OUT

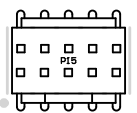


LABEL1



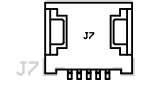
GPIO pins in parentheses are unavailable  
on headers without modification

DEBUG IN/  
TRACE



P15

NFC



LED0



LED1



LED2



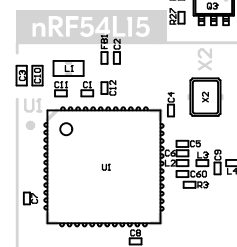
LED3



VDDM\_nRF

VDD\_nRF

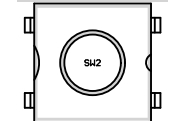
DECD



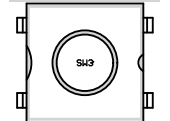
SB19 SB13  
SB18 SB12  
SB17 SB16



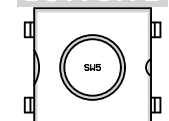
BUTTON 0



BUTTON 1



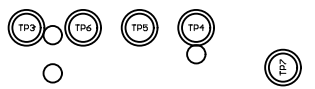
BUTTON 2



BUTTON 3



| GPIO  | Function | Circuit |          |         |    |
|-------|----------|---------|----------|---------|----|
| P0.01 | RXD0     |         |          |         |    |
| P0.02 | RTS0     |         |          |         |    |
| P0.03 | CTS0     |         |          |         |    |
| P1.05 | RXD1     |         |          |         |    |
| P1.04 | TXD1     |         |          |         |    |
| P1.06 | RTS1     |         |          |         |    |
| P1.07 | CTS1     |         |          |         |    |
| P1.00 | RESET    |         |          |         |    |
| P1.01 | SWDIO    |         |          |         |    |
| P2.07 | SWDCLK   |         |          |         |    |
| P2.07 | SWO      |         |          |         |    |
| GPIO  | Function | Short   | Function | Short   | HW |
| P2.05 | CS       | SB11/22 | DIO0     | SB13/19 |    |
| P2.01 | CLK      | SB12/18 | DIO1     | SB14/21 |    |
| P2.02 | DIO0     | SB13/19 | DIO2     | SB15/20 |    |
| P2.03 | DIO2     | SB16/17 |          |         |    |
| P2.00 | DIO3     |         |          |         |    |
| P1.00 | XL1      | SB3     |          |         |    |
| P1.01 | XL2      | SB4     |          |         |    |
| P1.02 | NFC1     |         |          |         |    |
| P1.03 | NFC2     |         |          |         |    |
| GPIO  | Function | Short   | Function | Short   | HW |
| P2.09 | LED 0    |         |          |         |    |
| P1.10 | LED 1    |         |          |         |    |
| P2.07 | LED 2    |         |          |         |    |
| P1.14 | LED 3    |         |          |         |    |
| P1.13 | BUTTON 0 |         |          |         |    |
| P1.09 | BUTTON 1 |         |          |         |    |
| P1.08 | BUTTON 2 |         |          |         |    |
| P0.04 | BUTTON 3 |         |          |         |    |
| GPIO  | Function | Short   | Function | Short   | HW |
| P1.00 | XL1      | SB3     |          |         |    |
| P1.01 | XL2      | SB4     |          |         |    |
| P1.02 | NFC1     |         |          |         |    |
| P1.03 | NFC2     |         |          |         |    |



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