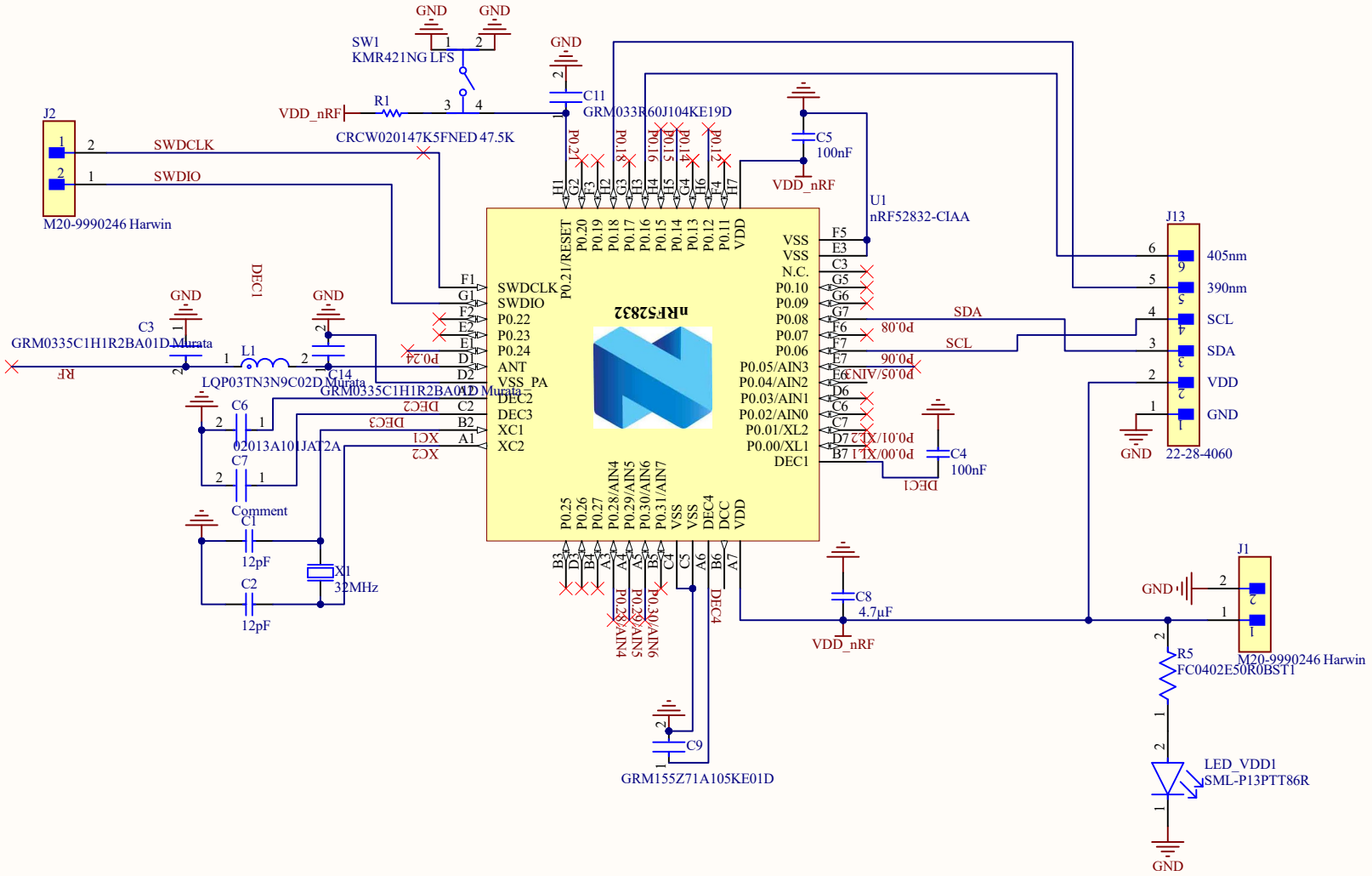
SW1
KMR421NG LFS
R1
CRCW020147K5FNED 47.5K
VDD_nRF
C11
GRM033R60J104KE19D
C5
100nF
J2
M20-9990246 Harwin
SWDCLK
SWDIO
U1
nRF52832-CIAA
nRF52832
C3
GRM0335C1H1R2BA01D Murata
L1
LQP03TN3N9C02D Murata
C14
GRM0335C1H1R2BA01D Murata
C6
02013A101JAT2A
C7
Comment
C1
12pF
C2
12pF
X1
32MHz
C4
100nF
C8
4.7µF
C9
GRM155Z71A105KE01D
J13
405nm
390nm
SCL
SDA
VDD
GND
22-28-4060
J1
M20-9990246 Harwin
R5
FC0402E50R0BST1
LED_VDD1
SML-P13PTT86R
SDA
SCL
Title
Size
A4
Number
Revision
Date:
9/08/2025
Sheet of
File:
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Drawn By: