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SCHEMATIC NOTES

Unless otherwise specified, components Values are in ohms,  $\mu$ F, and  $\mu$ H.

PCBA RENDERS

Replace this text with "kibot\_image\_blender\_3d\_angled\_top" to invoke the Blender 3D Rendering output.

Replace this text with "kibot\_image\_blender\_3d\_angled\_bottom" to invoke the Blender 3D Rendering output.

DESIGN NOTES

DESIGN NOTE:  
Example text for informational design notes.

DESIGN NOTE:  
Example text for cautionary design notes.

DESIGN NOTE:  
Example text for debug notes.

LAYOUT NOTE:  
Example text for critical layout guidelines.

DESIGN NOTE:  
Example text for critical design notes.

Revision History

REV	DESCRIPTION	ZONE

Designer JPK

Used On

Used On

Used On A98-1001

Drawing Title  
Schematic, nRF52840 Development Board

Size  
A3

Drawing Number  
S98-1001

Revision  
NO\_TAG+ (Unreleased)

File Name A98-1001.kicad\_sch

Release State DRAFT

Release Date

Git Hash 68b8070

Scale 1:1

KiCad E.D.A. 9.0.7

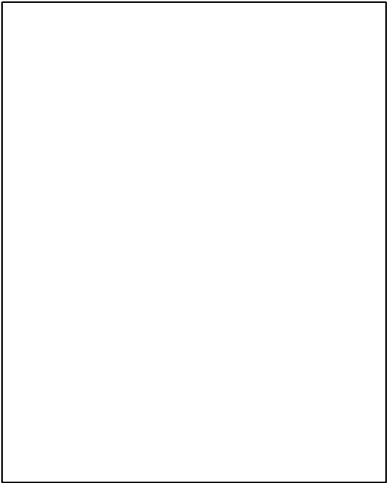
Sheet 1 of 6

	1	2	3	4	5	6	7	8
A								
B								
C								
D								
E								
F								

Sheet Title Block Diagram			
Drawing Title			
Schematic, nRF52840 Development Board			
Size A3	Drawing Number S98-1001		Revision NO_TAG+ (Unreleased)
File Name Block_Diagram.kicad_sch			
Release State DRAFT	Release Date		Git Hash 68b8070
Scale 1:1	KiCad E.D.A. 9.0.7		Sheet 2 of 6

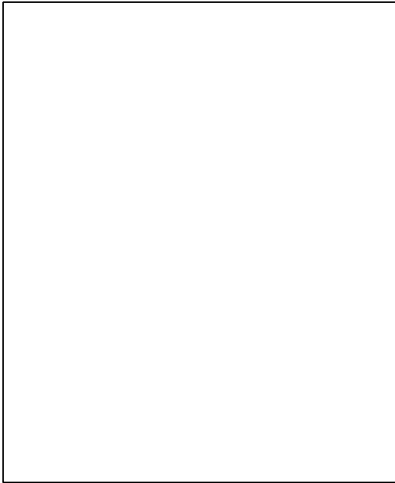
1	2	3	4	5	6	7	8
A							A
B							B
C							C
D							D
E							E
F							F

Circuit 1



File: Circuit-1.kicad\_sch

Circuit 2



File: Circuit-2.kicad\_sch

Circuit 3



File: Circuit-3.kicad\_sch

Sheet Title Project Architecture			
Drawing Title Schematic, nRF52840 Development Board			
Size A3	Drawing Number S98-1001		Revision NO_TAG+ (Unreleased)
File Name Architecture.kicad_sch			
Release State DRAFT	Release Date		Git Hash 68b8070
Scale 1:1	KiCad E.D.A. 9.0.7		Sheet 3 of 6

	1	2	3	4	5	6	7	8
A								
B								
C								
D								
E								
F								

Sheet Title Circuit 1		
Drawing Title Schematic, nRF52840 Development Board		
Size A3	Drawing Number S98-1001	Revision NO_TAG+ (Unreleased)
File Name Circuit-1.kicad_sch		
Release State DRAFT	Release Date	Git Hash 68b8070
Scale 1:1	KiCad E.D.A. 9.0.7	
	7	8

	1	2	3	4	5	6	7	8
A								
B								
C								
D								
E								
F								

Sheet Title Circuit 2		
Drawing Title Schematic, nRF52840 Development Board		
Size A3	Drawing Number S98-1001	Revision NO_TAG+ (Unreleased)
File Name Circuit-2.kicad_sch		
Release State DRAFT	Release Date	Git Hash 68b8070
Scale 1:1	KiCad E.D.A. 9.0.7	
	7	8

	1	2	3	4	5	6	7	8
A								
B								
C								
D								
E								
F								

Sheet Title			
Drawing Title			
Schematic, nRF52840 Development Board			
Size	Drawing Number		Revision
A3	S98-1001		NO_TAG+ (Unreleased)
File Name Circuit-3.kicad_sch			
Release State	DRAFT	Release Date	Git Hash 68b8070
Scale	1:1	KiCad E.D.A. 9.0.7	Sheet 6 of 6
7		8	