



Service Manual

**RM-409; RM-417 (Nokia 5320 XpressMusic;
L3&4)**

Schematics

Part No: (Issue 3)

COMPANY CONFIDENTIAL



[illegible]

- 1) 3k3 Pull-up Resistors are required on I2C_SCL & I2C_SDA
- 2) Additional test components for phone wing boards are given in BTHfmrds2.0_Test Schematic
- 3) E6033 will be used in future release for 1.8V operation.



Name		BTFM RDS 2.0D (2+4+2)		Appr	dd-mm-yy	
Assoc				Des.	06-Sep-06	
				Dr.	26-Feb-08	
File				Sheet	1 of 1	0 (01)
Proj		Drw.		Print	Yes	V. 0.0 Edit 20

A

B

C

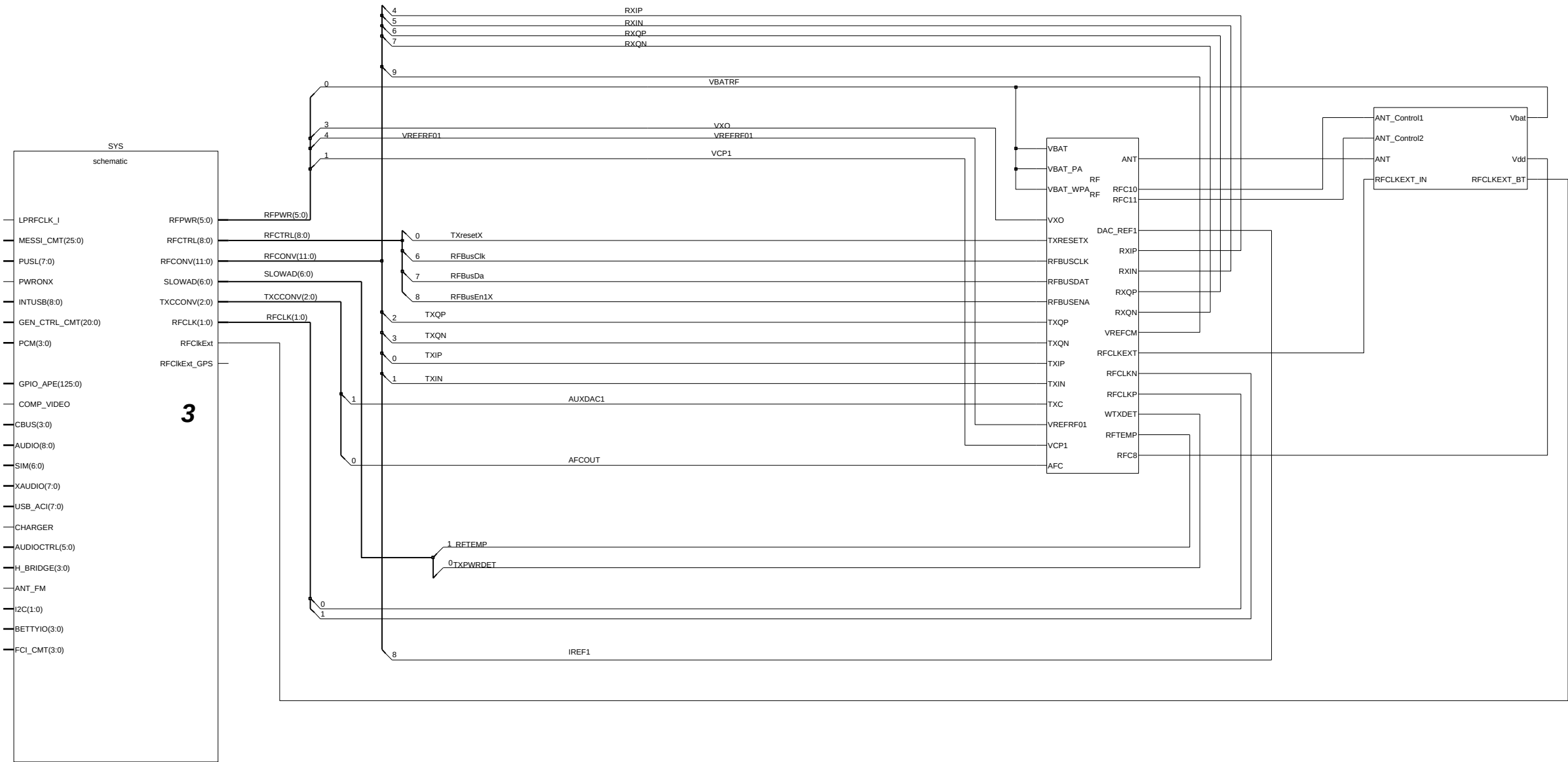
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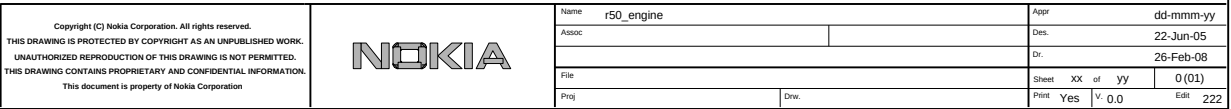


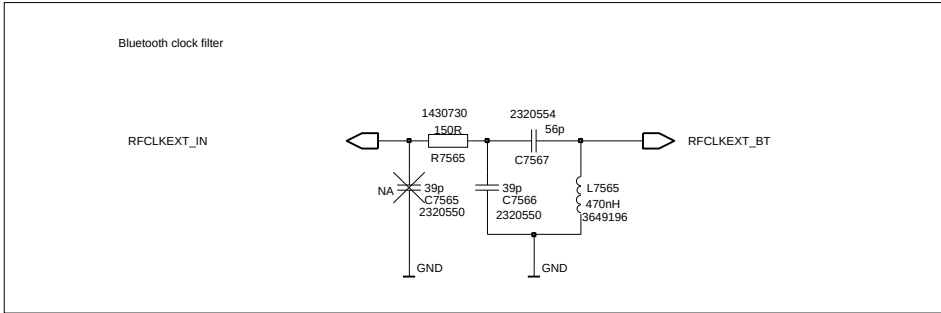
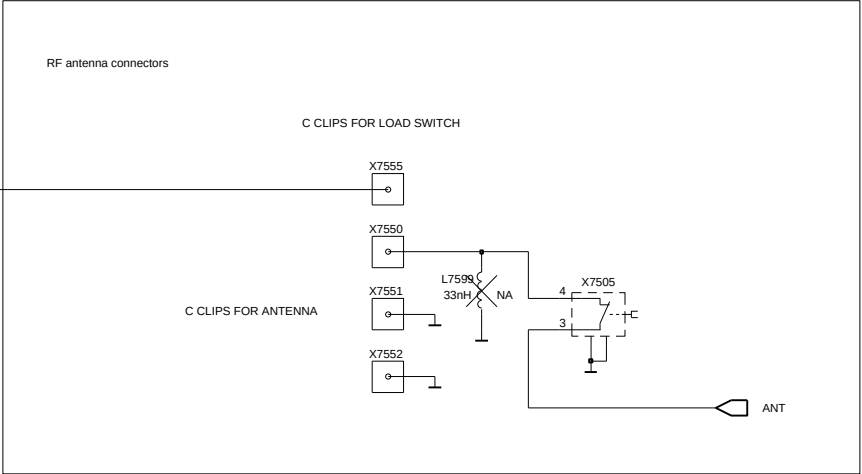
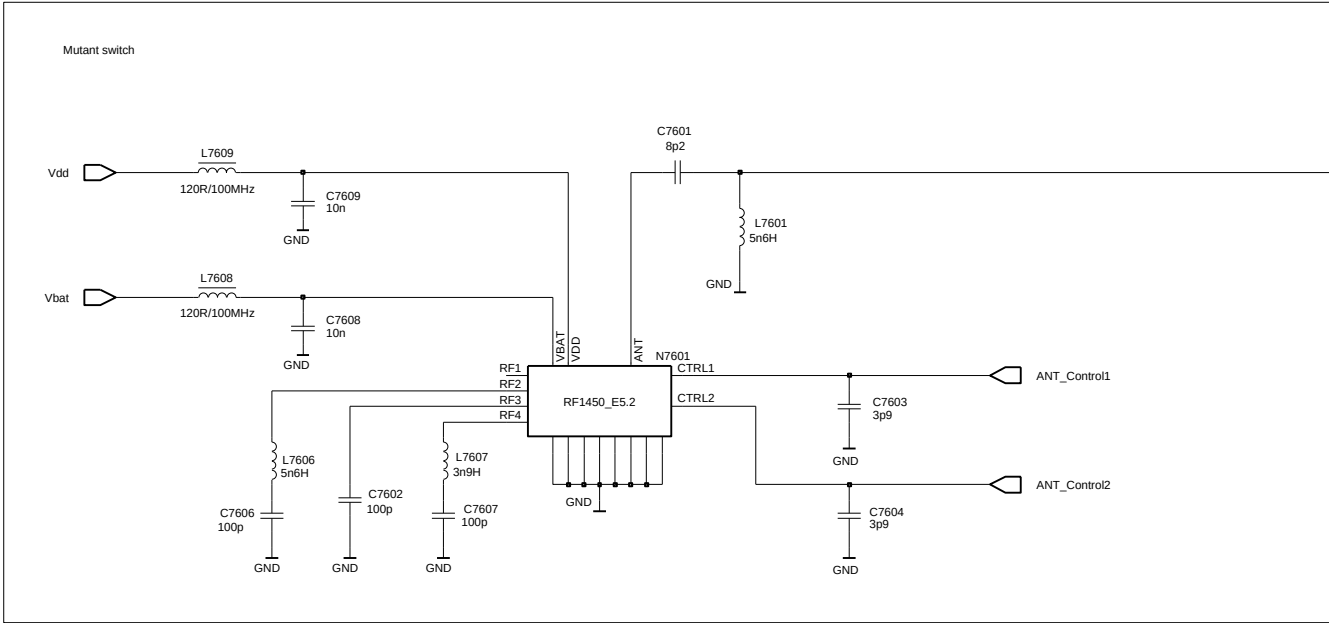
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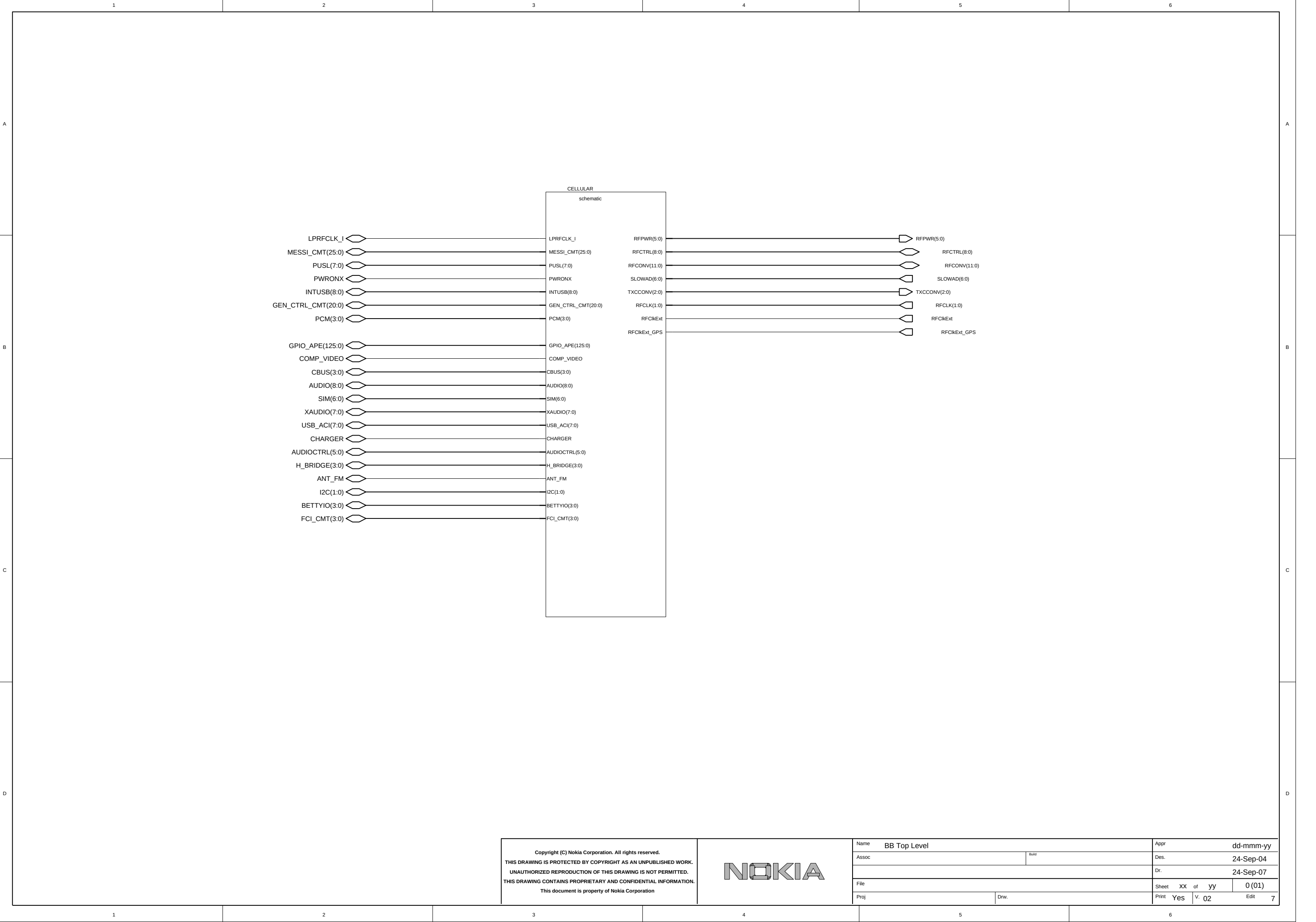
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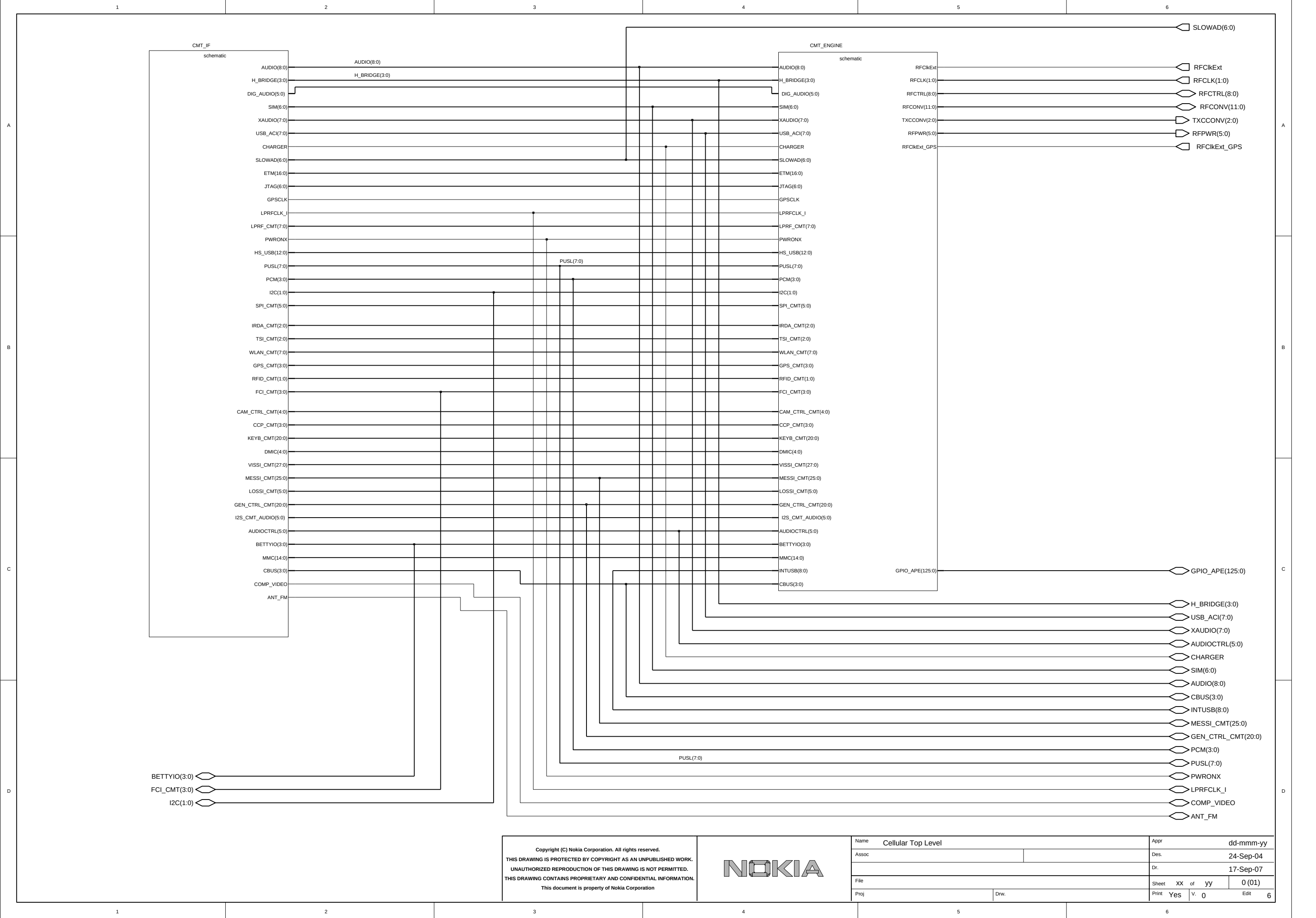


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Assoc								Des.				18-Nov-03									
								Dr.								16-Nov-07					
File								Sheet				XX		of		yy		1 (01)			
Proj				Dtw.				Print		Yes		V.		0.0		Edit		19			





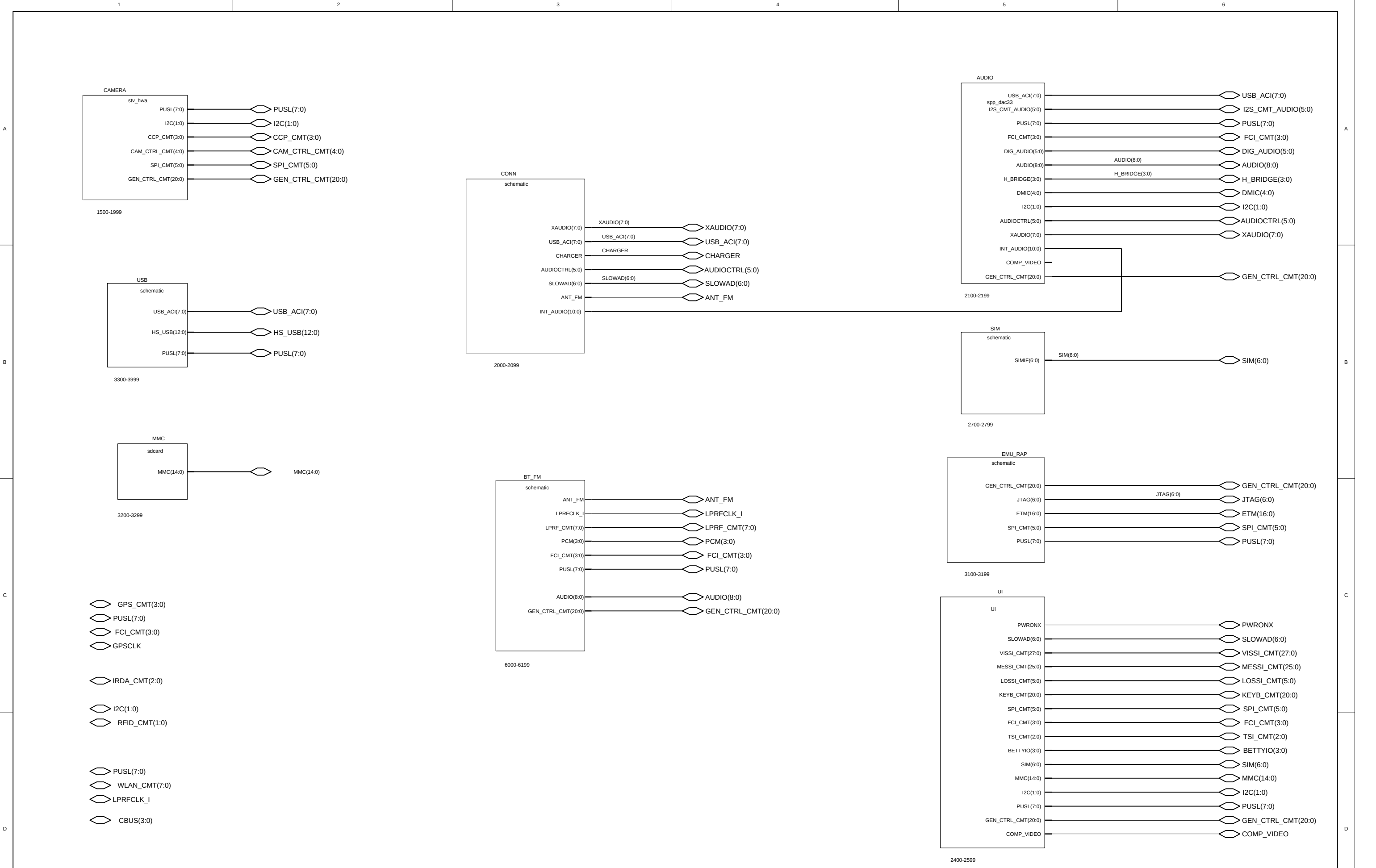


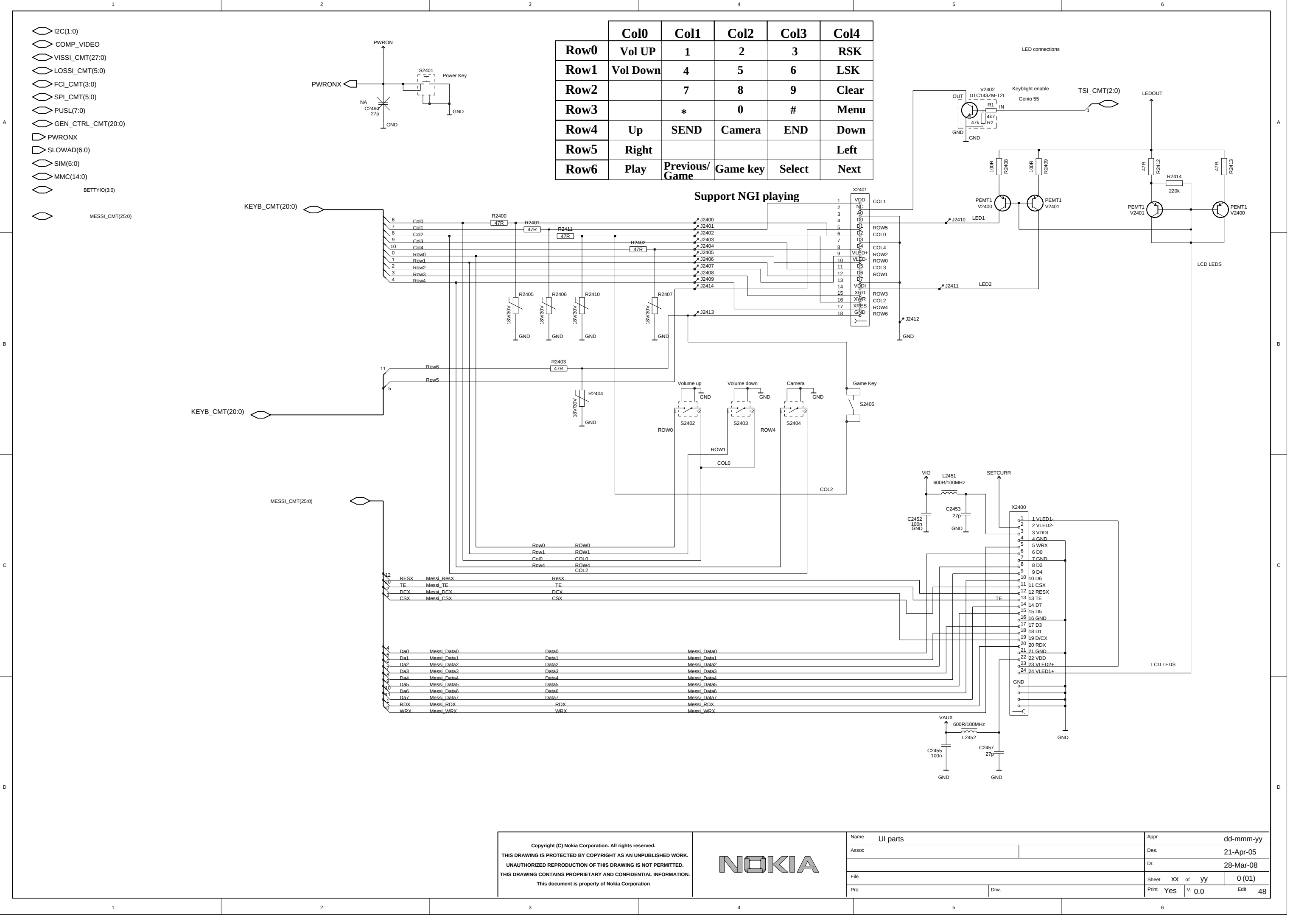


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Name Cellular Top Level		Appr dd-mmm-yy	
Assoc		Des. 24-Sep-04	
		Dr. 17-Sep-07	
File		Sheet XX of yy	0 (01)
Proj	Drw.	Print Yes v. 0	Edit 6





	Col0	Col1	Col2	Col3	Col4
Row0	Vol UP	1	2	3	RSK
Row1	Vol Down	4	5	6	LSK
Row2		7	8	9	Clear
Row3		*	0	#	Menu
Row4	Up	SEND	Camera	END	Down
Row5	Right				Left
Row6	Play	Previous/ Game	Game key	Select	Next

Support NGI playing

X2401	
1	VDD
2	NC
3	A0
4	D0
5	D1
6	D2
7	D3
8	D4
9	VLED+
10	VLED-
11	D5
12	D6
13	D7
14	VDDI
15	XRD
16	XWR
17	XRES
18	GND
	)

Name	UI parts		Appr	dd-mmm-yy	
Assoc			Des.	21-Apr-05	
			Dr.	28-Mar-08	
File			Sheet	XX	of yy
Pro			Print	Yes	0 (01)
	Drw.		V.	0.0	Edit 48

A

B

C

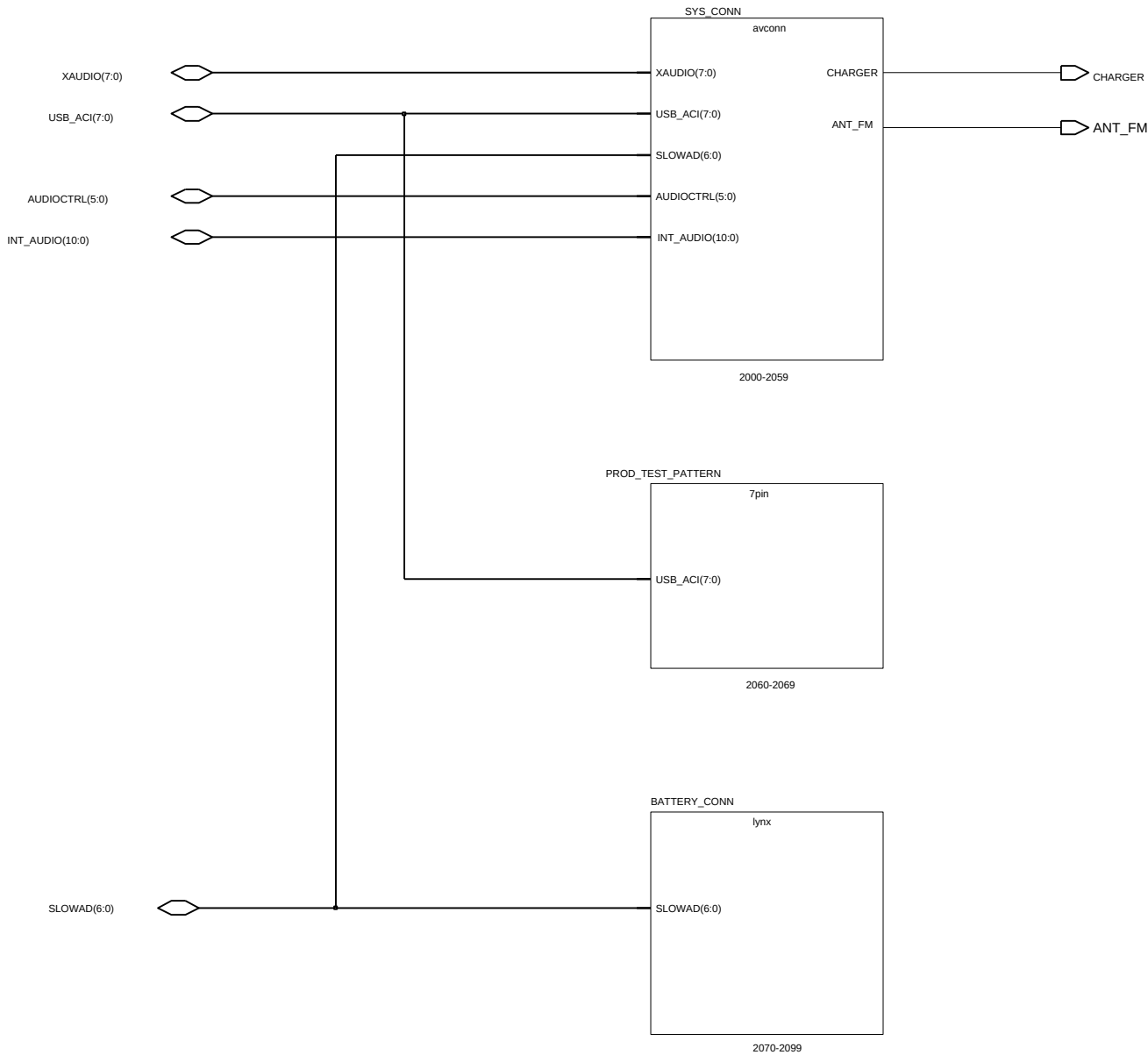
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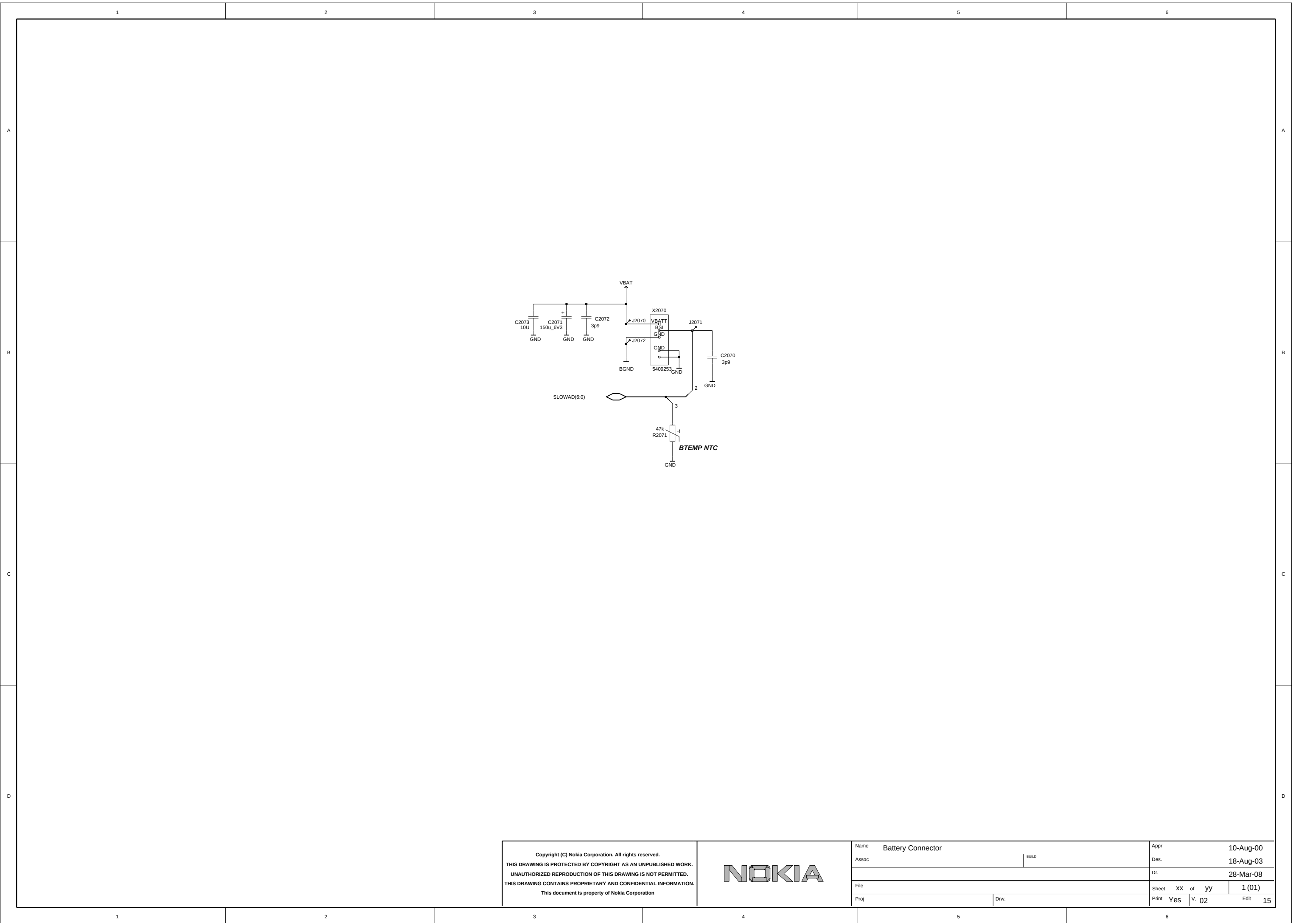
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NOKIA

Name	System and battery connector			Appr	10-Aug-00	
Assoc				Des.	18-Jan-02	
File				Dr.	17-Sep-07	
Proj				Sheet	XX of yy	1 (01)
				Print	Yes v. 0.1	Edit 6



A

1

B

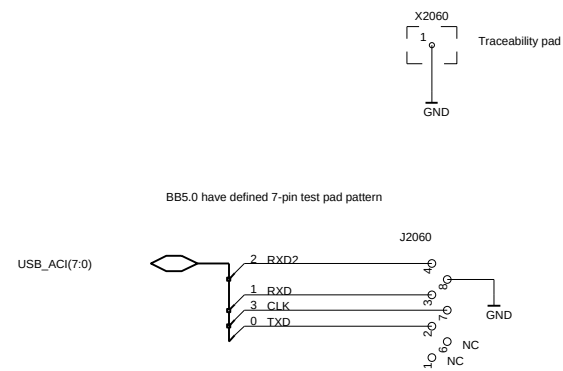
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C

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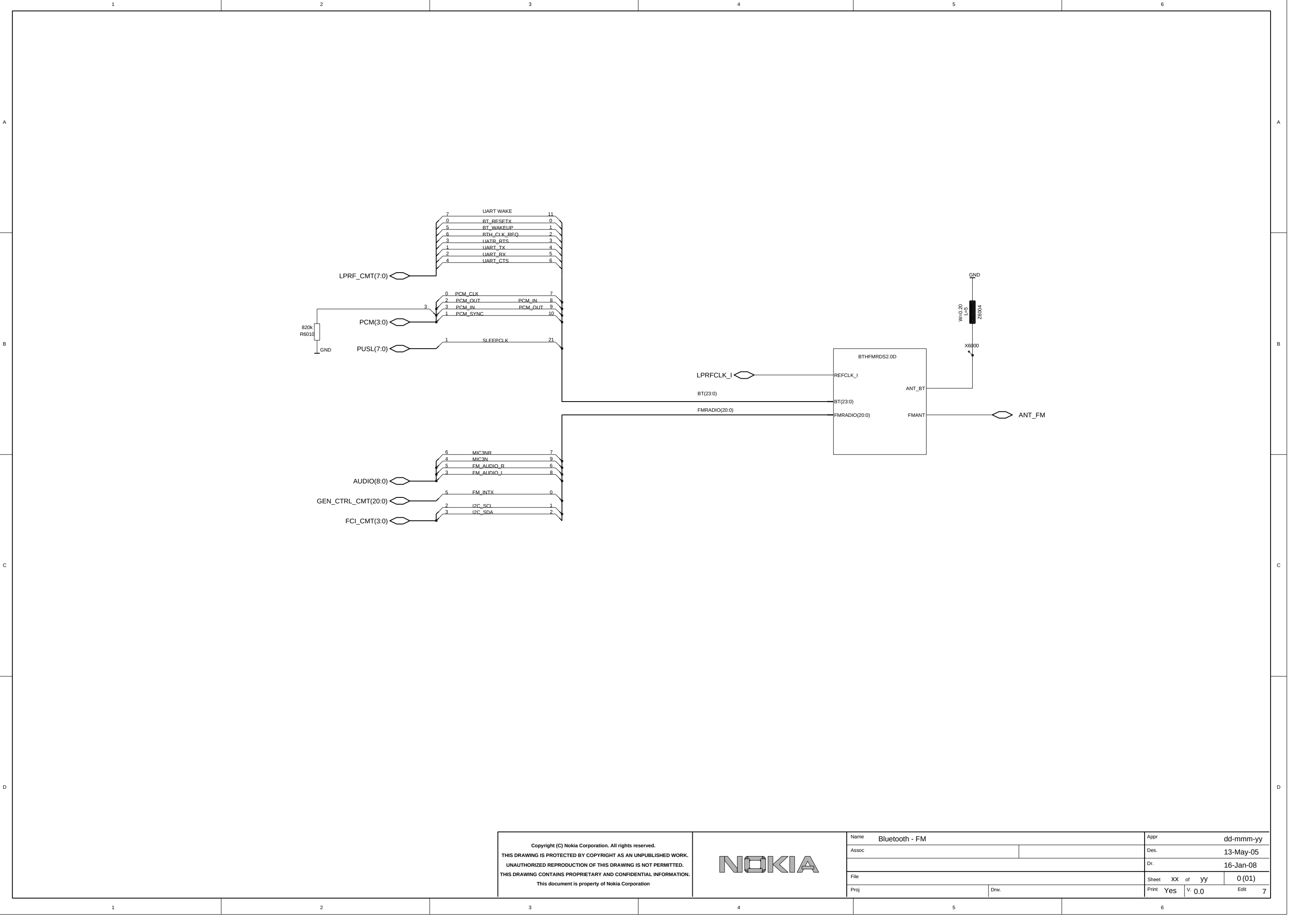
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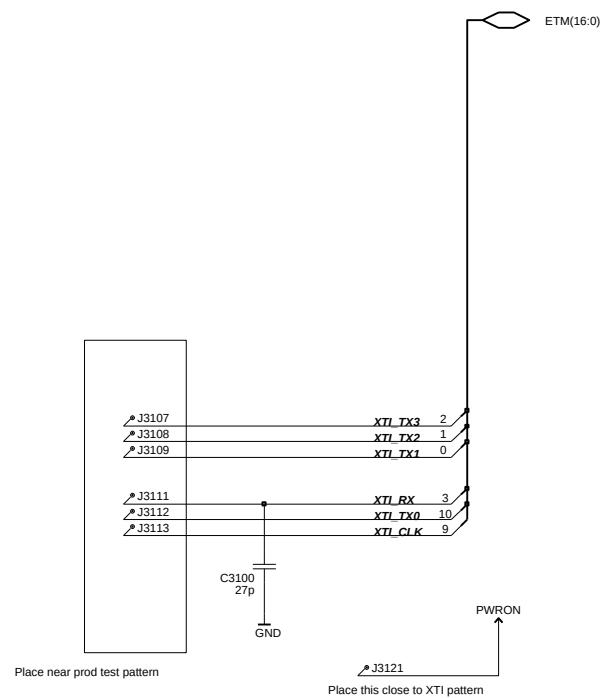
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Assoc				Des.	18-Jan-02		
				Dr.	15-Dec-07		
File				Sheet	XX	of	yy
Proj			Drw.				1 (01)
				Print	Yes	v. 0.1	Edit 4

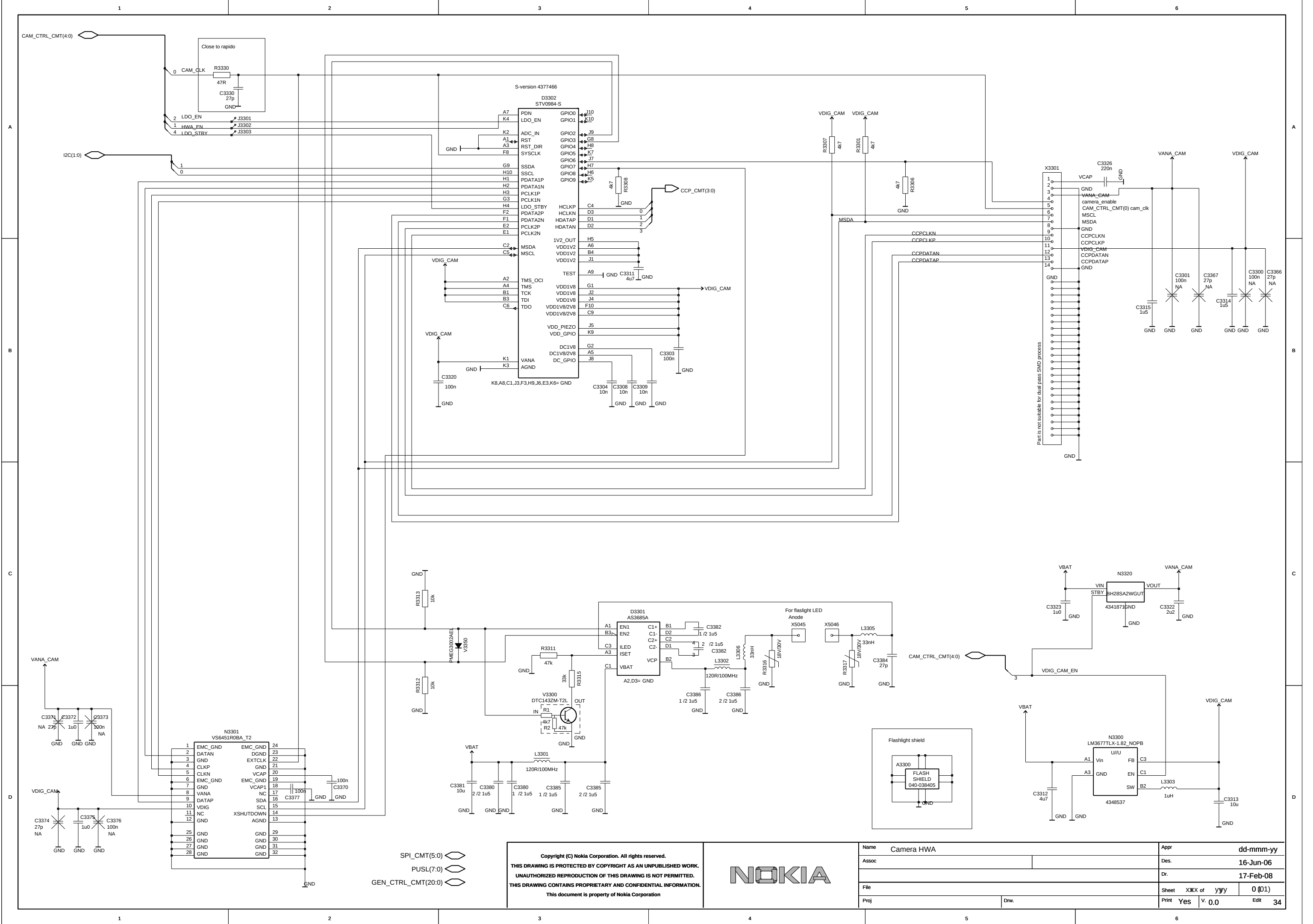


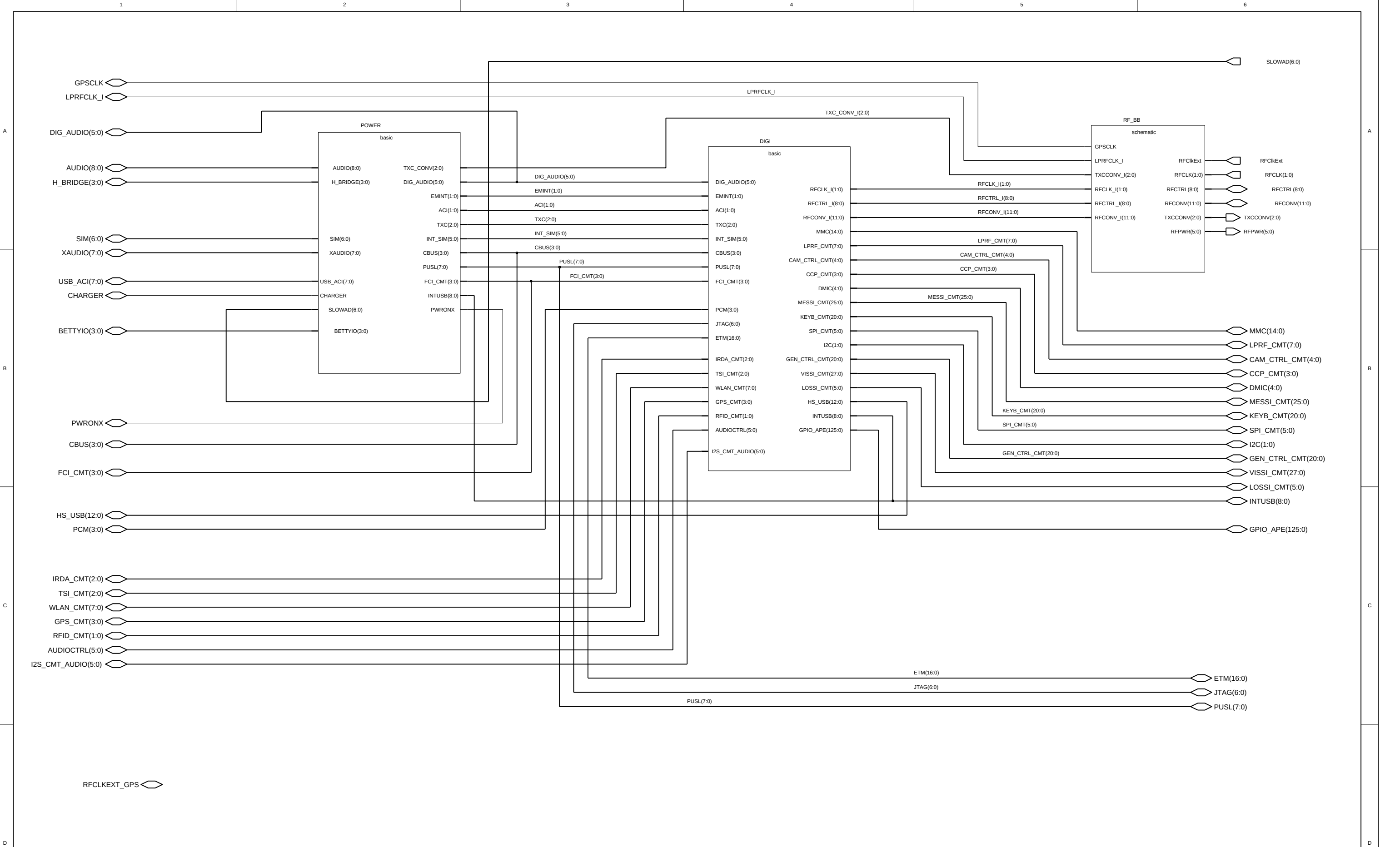
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Name	Bluetooth - FM		Appr	dd-mm-yy	
Assoc			Des.	13-May-05	
			Dr.	16-Jan-08	
File			Sheet	XX of yy	0 (01)
Proj	Drw.		Print	Yes v. 0.0	Edit 7



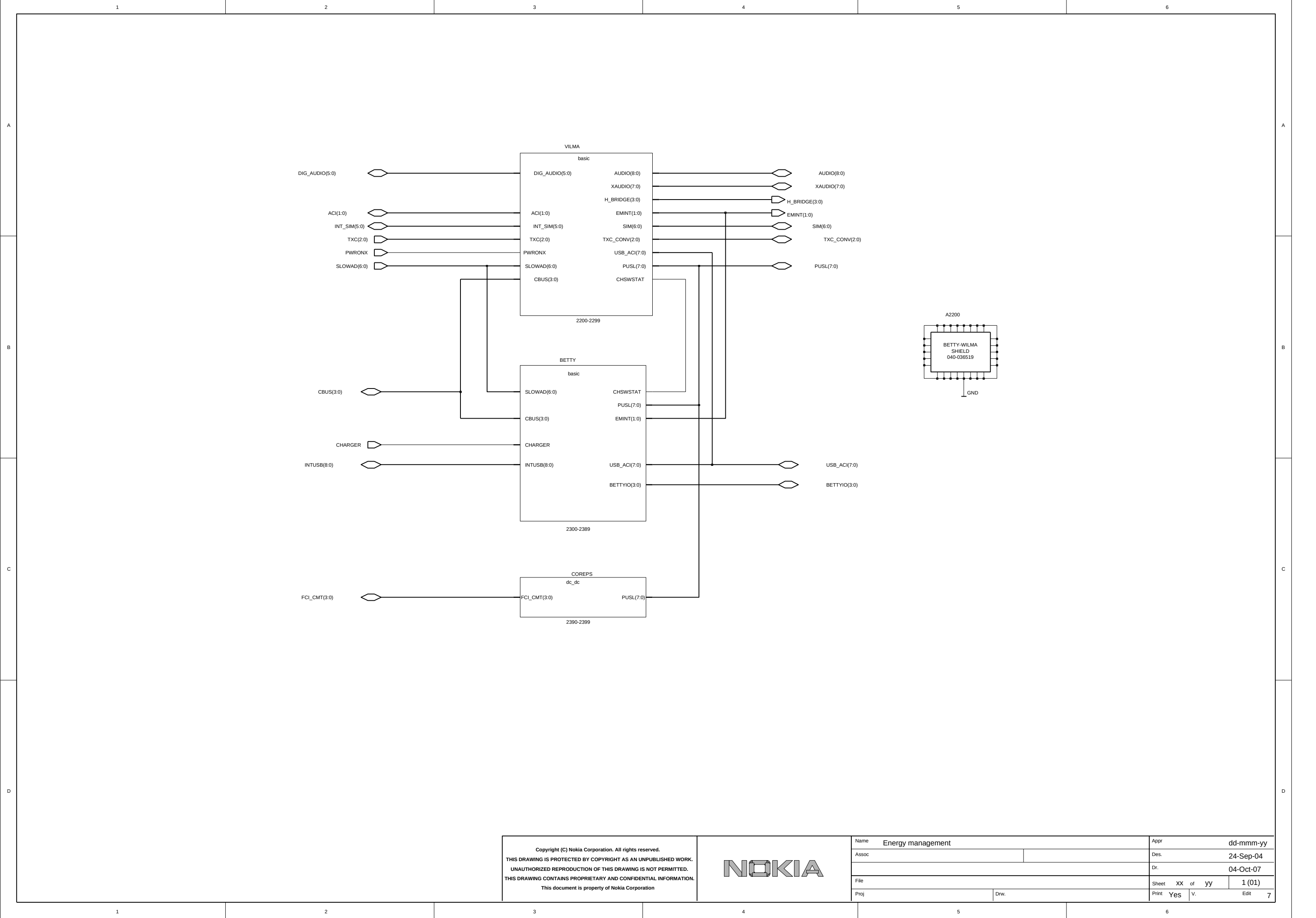


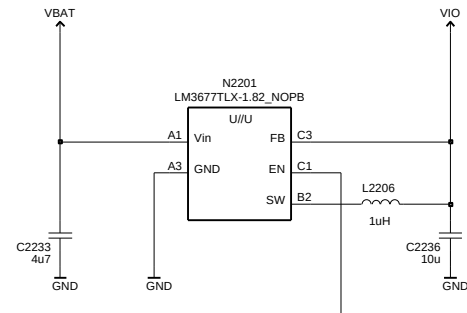
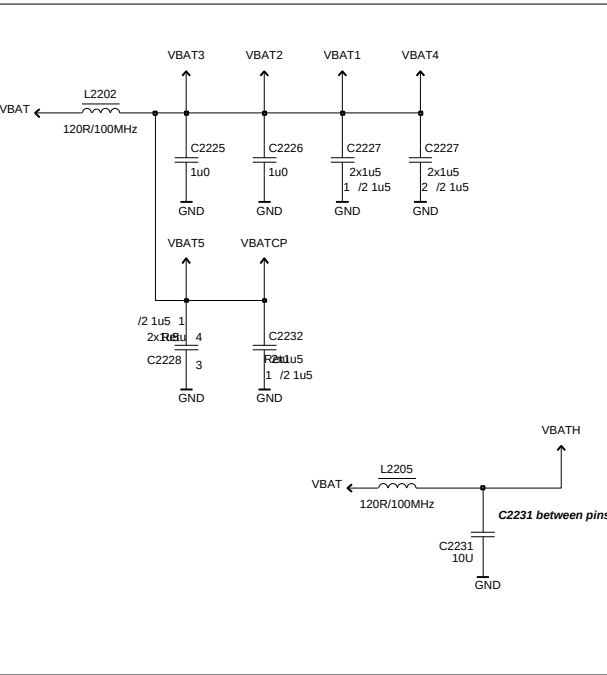


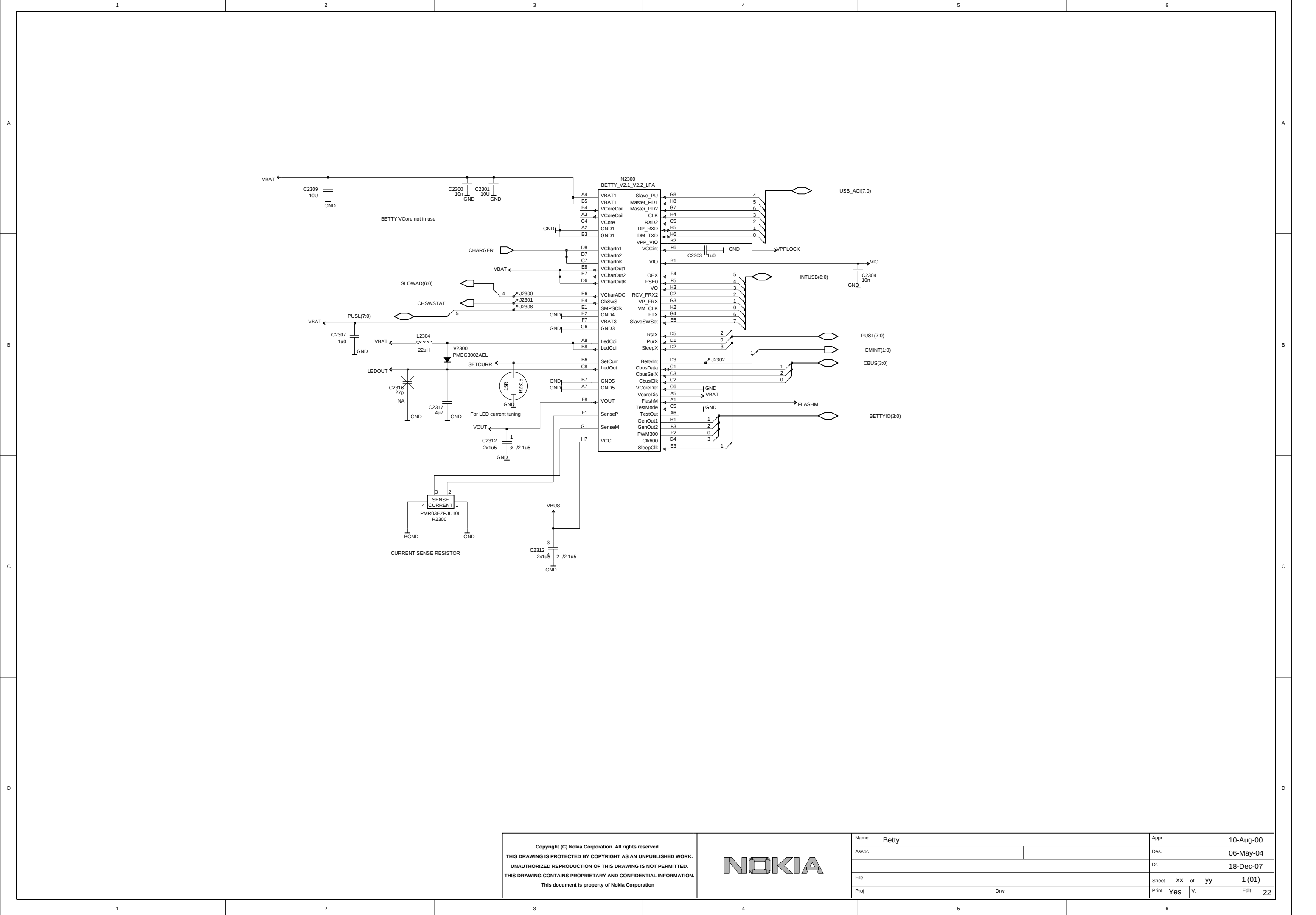
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Name CMT_Engine Top level		Appr dd-mmm-yy	
Assoc		Des. 24-Sep-04	
		Dr. 24-Sep-07	
File		Sheet XX of yy	0 (01)
Proj	Drw.	Print Yes	V. 0.0 Edit 7



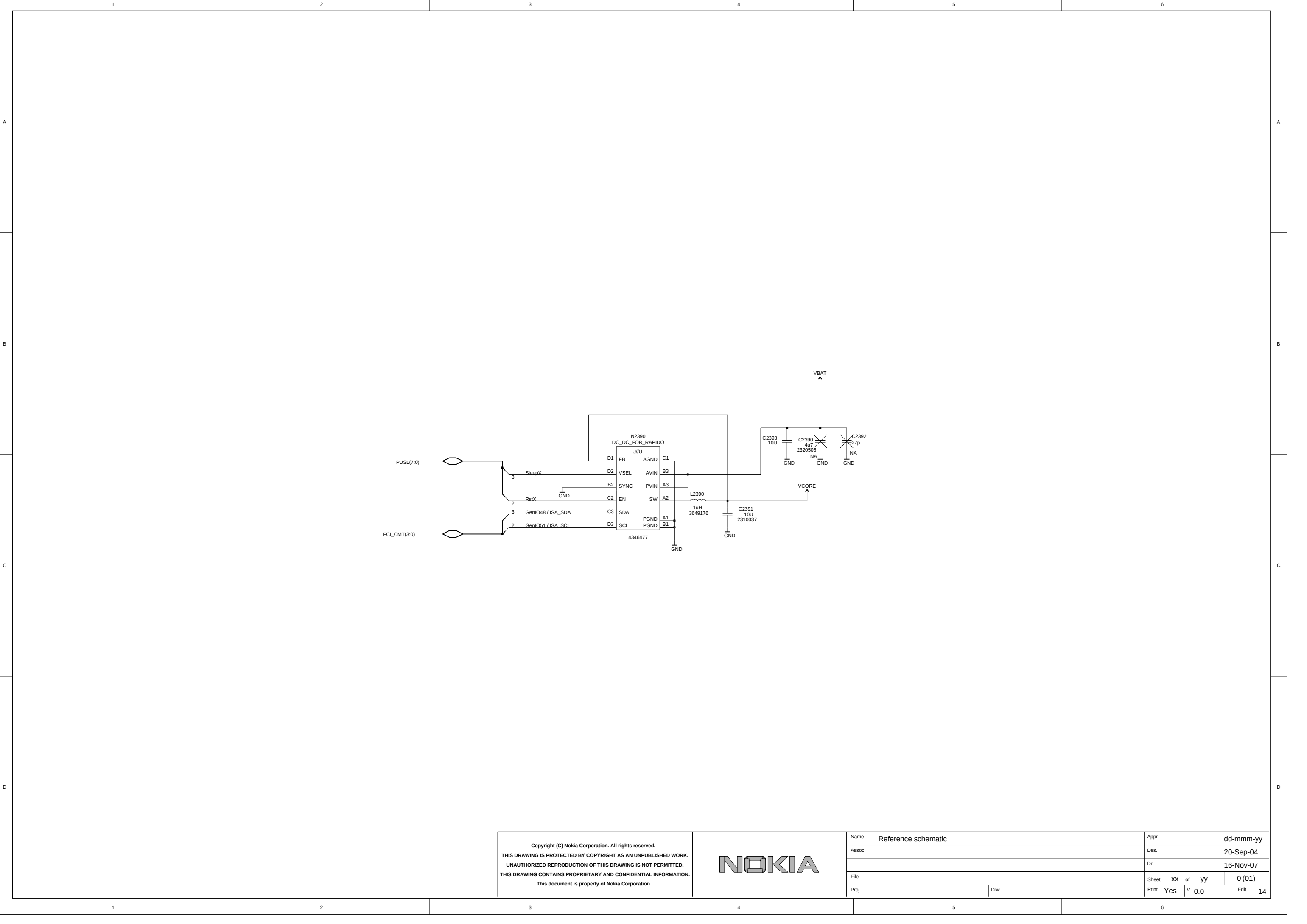




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Name	Betty	Appr	10-Aug-00
Assoc		Des.	06-May-04
		Dr.	18-Dec-07
File		Sheet XX of yy	1 (01)
Proj	Drw.	Print Yes v.	Edit 22



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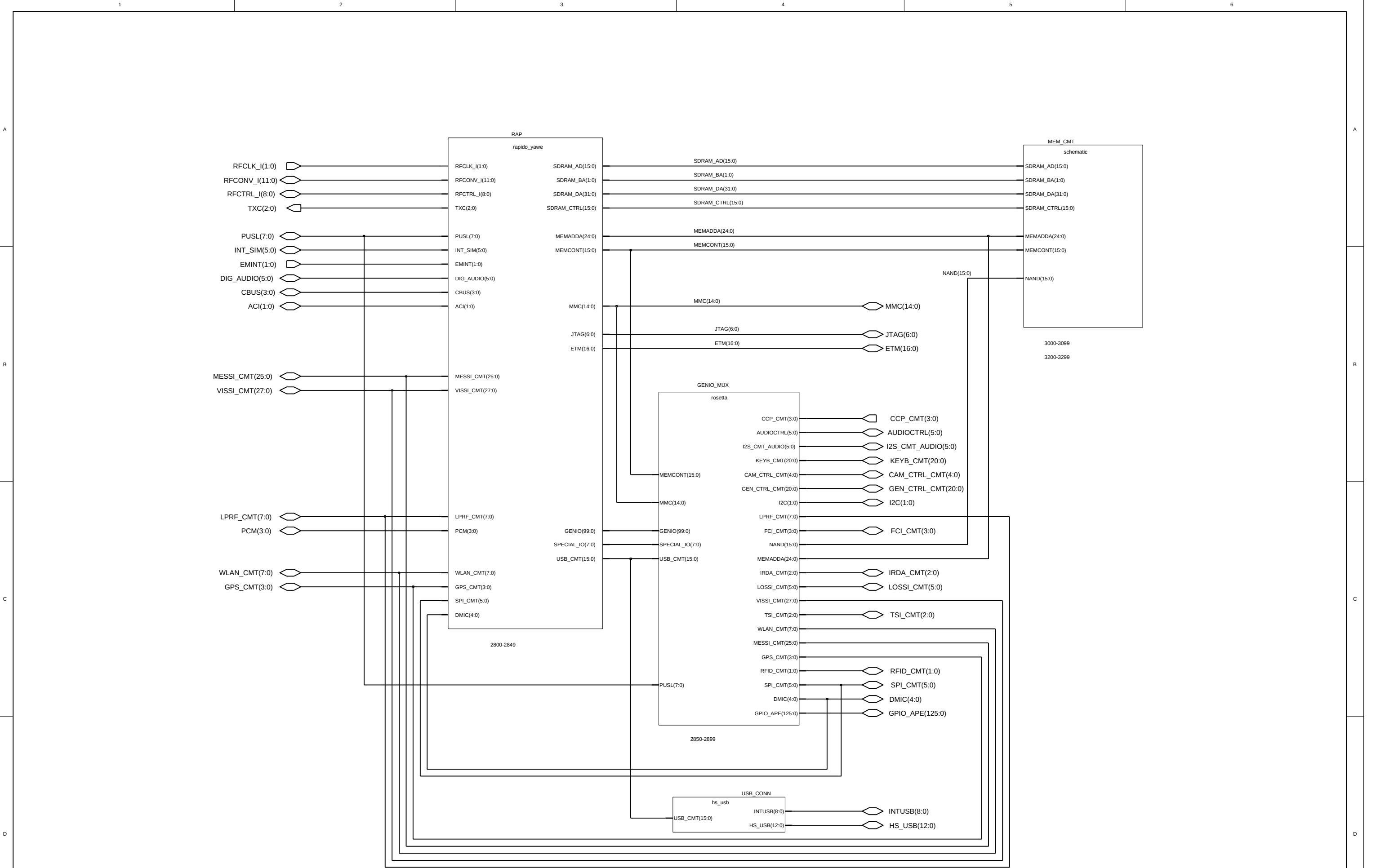
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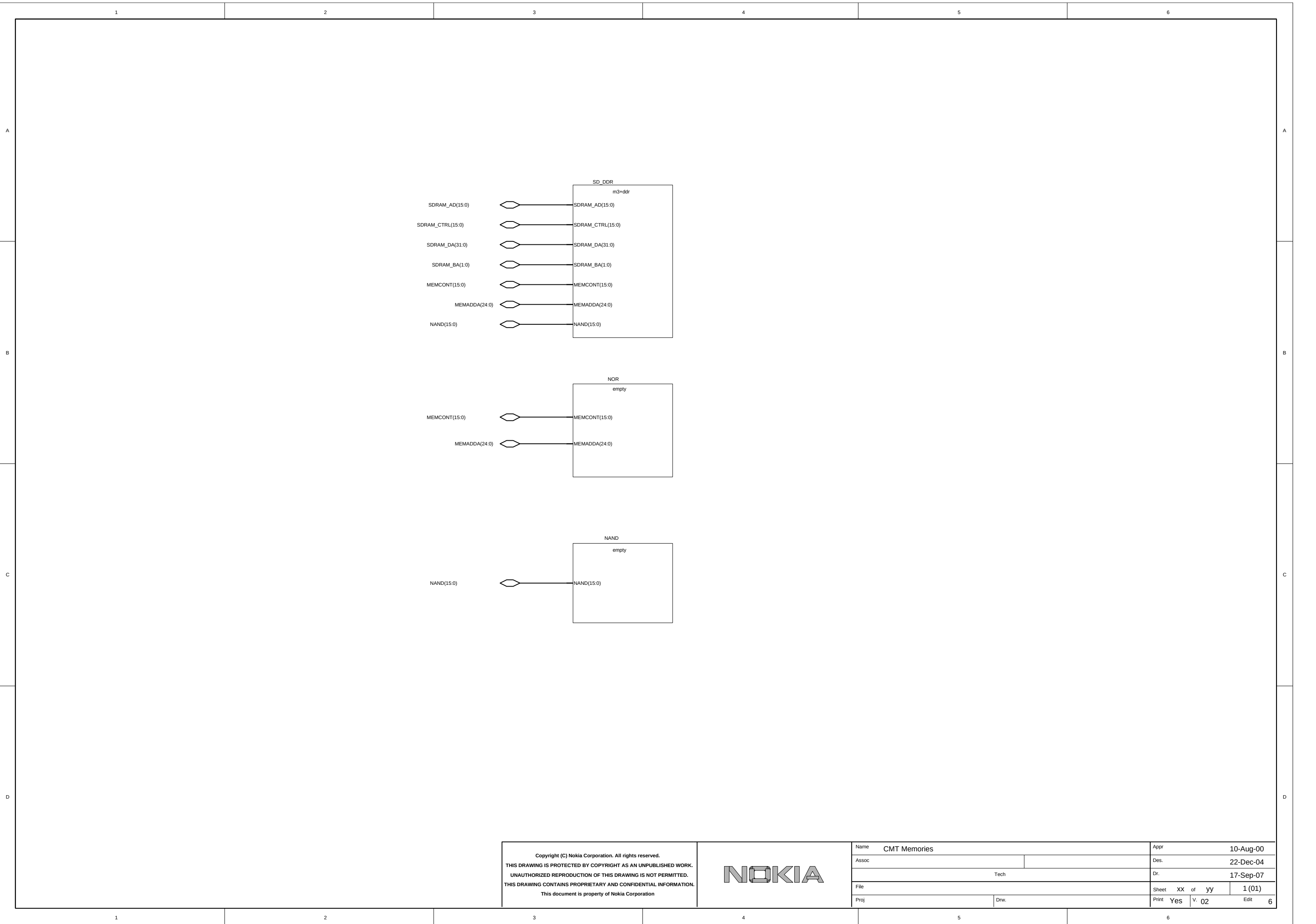
Name	Reference schematic			Appr	dd-mm-yy	
Assoc				Des.	20-Sep-04	
File				Dr.	16-Nov-07	
Proj				Sheet	XX of yy	0 (01)
				Print	Yes	V. 0.0 Edit 14



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Name CMT SUBSYSTEM		Appr dd-mmm-yy	
Assoc		Des. 22-Sep-03	
		Dr. 04-Oct-07	
File		Sheet XX of yy	0 (01)
Proj	Drw.	Print Yes	v. 0 Edit 7



NAND

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Name			CMT Memories			Appr			10-Aug-00								
Assoc						Des.			22-Dec-04								
Tech						Dr.						17-Sep-07					
File						Sheet			XX		of		yy		1 (01)		
Proj			Drw.			Print		Yes		v.		02		Edit		6	

