

Confidential

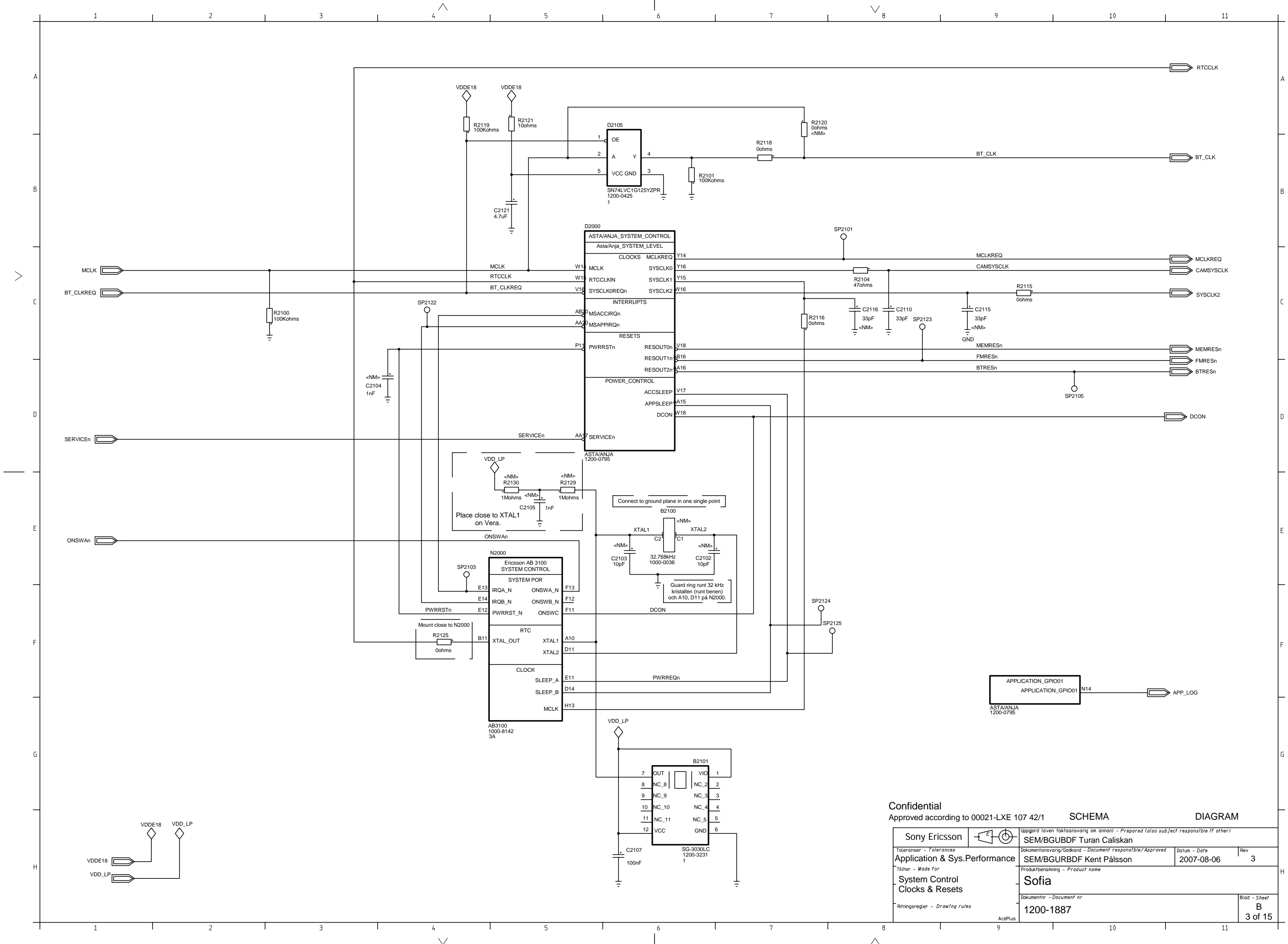
Approved according to 00021-LXE 107 42/1

SCHEMA

DIAGRAM

Sony Ericsson  Toleranser - Tolerances Application & Sys.Performance Tillhör - Made for System Top Ritningsregler - Drawing rules AcePlus	Uppgjord (även faktaansvarig om annan) - Prepared (also subject responsible if other) SEM/BGUBDF Turan Caliskan		
	Dokumentansvarig/Godkänd - Document responsible/Approved SEM/BGURBDF Kent Pålsson	Datum - Date 2007-08-06	Rev 3
	Produktbenämning - Product name Sofia		
	Dokumentnr - Document nr 1200-1887	Blad - Sheet B 2 of 15	

LZF 030 102/F RB




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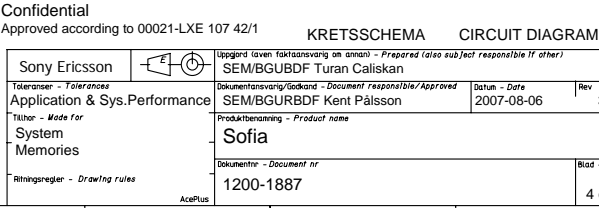
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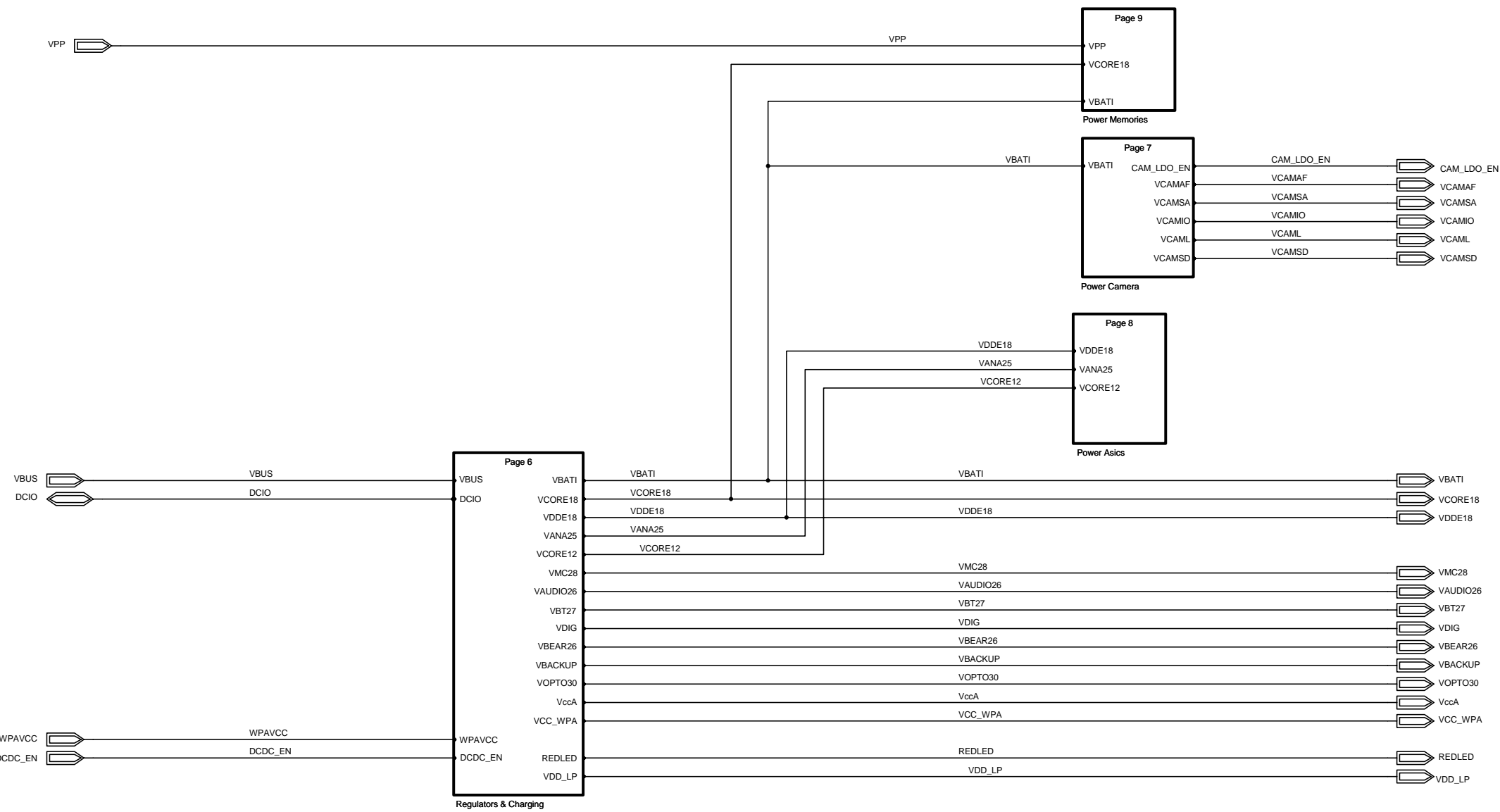
DIAGRAM

Sony Ericsson Toleranser - Tolerances Application & Sys.Performance Tillhör - Made for System Control Clocks & Resets Ritningsregler - Drawing rules AcePlus		Uppgjord (aven faktaansvarig om annan) - Prepared (also subject responsible if other)			
		SEM/BGUBDF Turan Caliskan			
		Dokumentansvarig/Godkänd - Document responsible/Approved	Datum - Date	Rev	
		SEM/BGURBDF Kent Pålsson	2007-08-06	3	
		Produktbenämning - Product name		Sofia	
		Dokumentnr - Document nr		Blad - Sheet	
		1200-1887		B 3 of 15	

AcePlus



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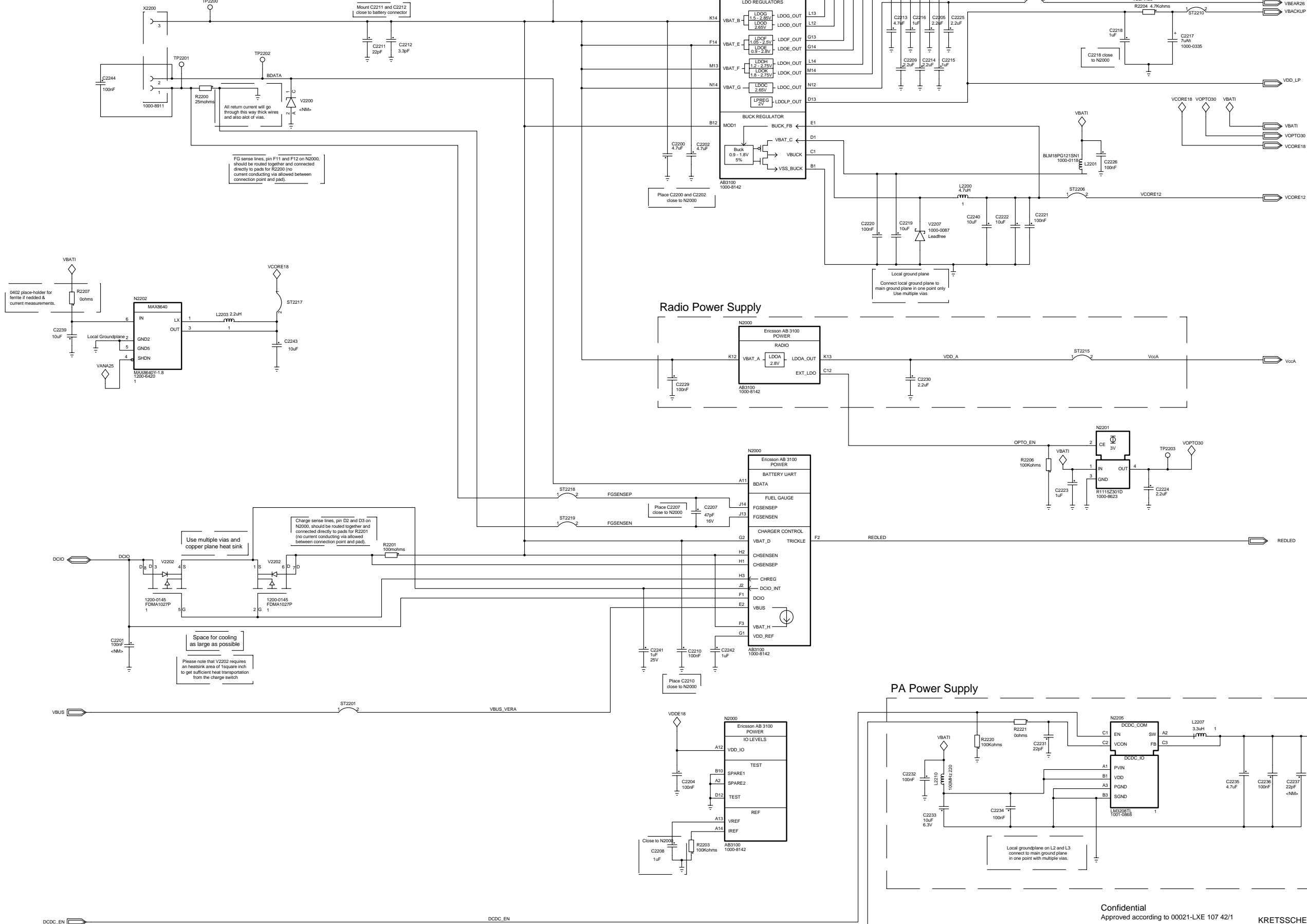
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DIAGRAM

Sony Ericsson		Uppgjord (även faktaansvarig om annan) - Prepared (also subject responsible if other)		
		SEM/BGUBDF Turan Caliskan		
Toleranser - Tolerances		Dokumentansvarig/Godkänd - Document responsible/Approved	Datum - Date	Rev
Application & Sys.Performance		SEM/BGURBDF Kent Pålsson	2007-08-06	3
Tillhör - Made for		Produktbenämning - Product name		
Power Top		Sofia		
		Dokumentnr - Document nr		
Ritningsregler - Drawing rules		1200-1887		
		Blad - Sheet		
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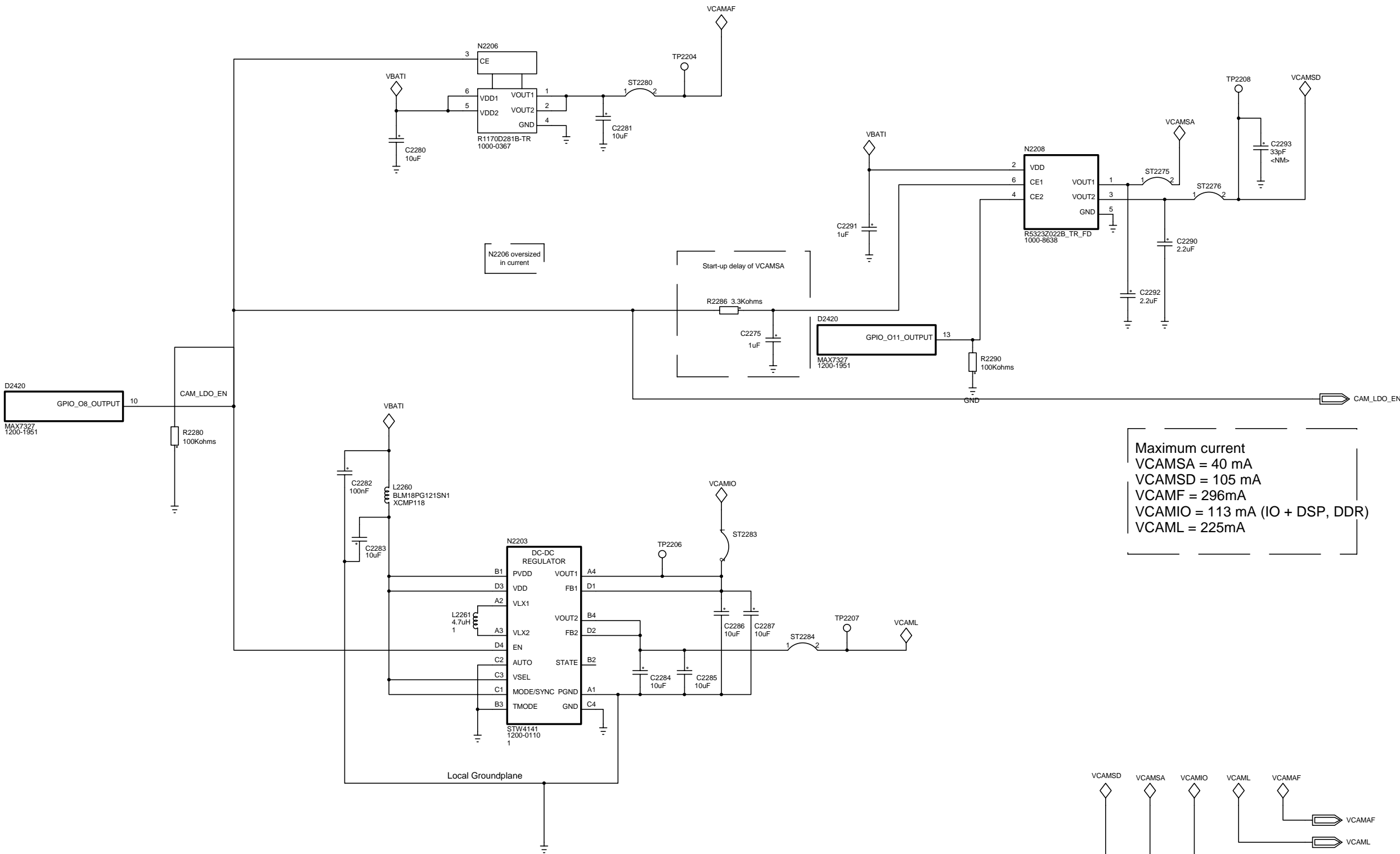
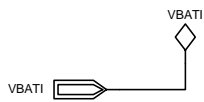


Från Vera DAC01 om Infineon chip används.

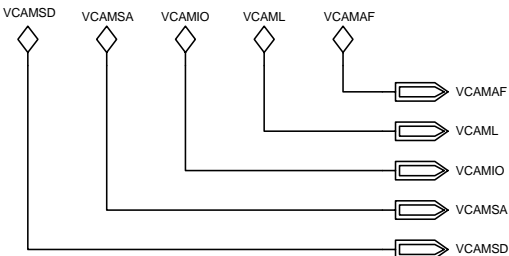
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KRETSSCHEMA CIRCUIT DIAGRAM

Sony Ericsson		SEM/BGURBDF Turan Caliskan	
Application & Sys.Performance		SEM/BGURBDF Kent Pålsson	
Tutor - Made for		Sofia	
Power		1200-1887	
Regulators & Charging		1200-1887	
Ritningsregler - Drawing rules		Blad - Sheet B 6 of 15	

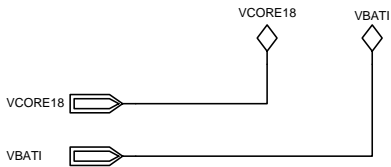
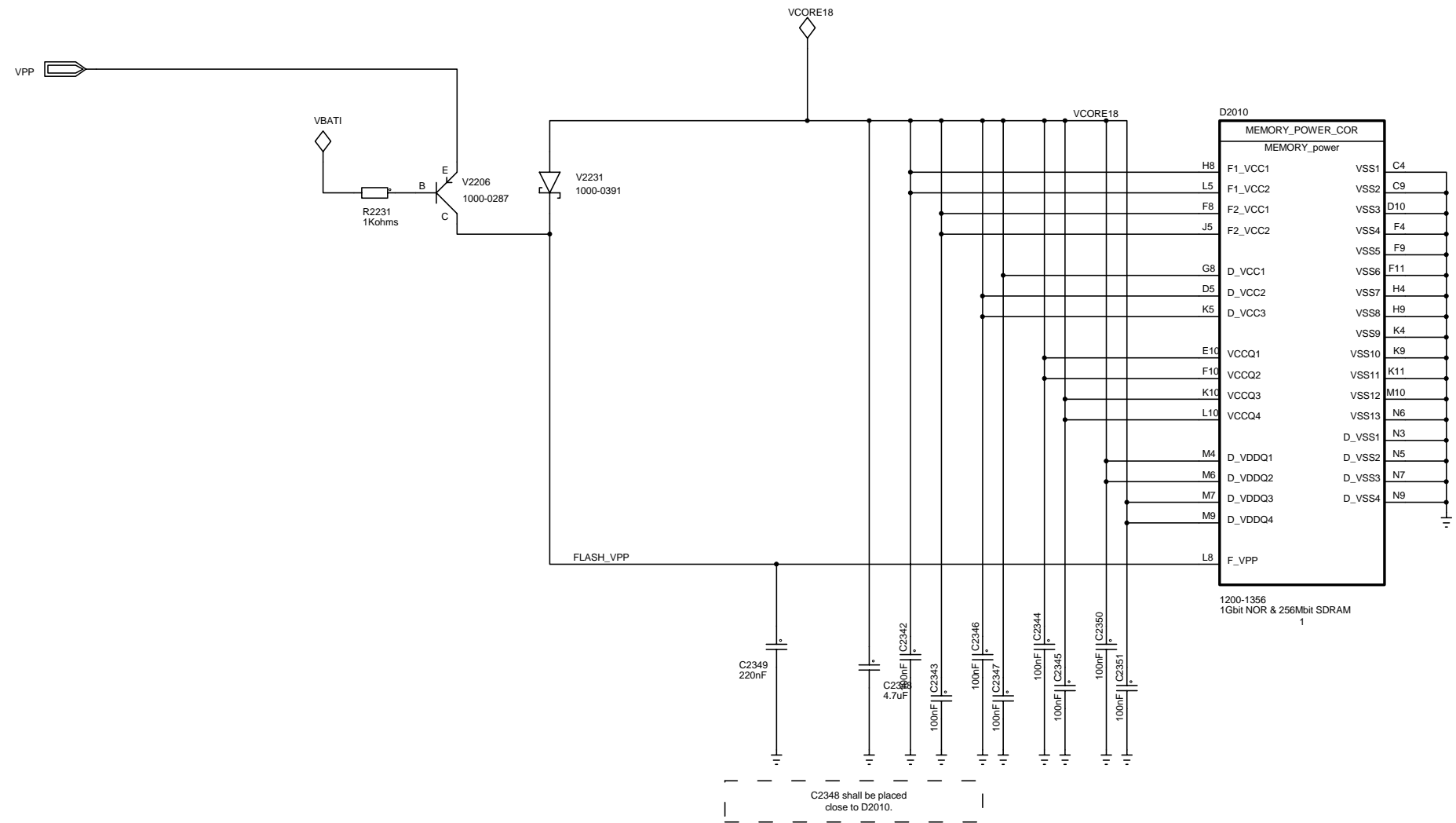


Maximum current
VCAMSA = 40 mA
VCAMSD = 105 mA
VCAMF = 296mA
VCAMIO = 113 mA (IO + DSP, DDR)
VCAML = 225mA



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Toleranser - Tolerances		Dokumentansvarig/Godkänd - Document responsible/Approved		Datum - Date		Rev	
Application & Sys.Performance		SEM/BGURBDF Kent Pålsson		2007-08-06		3	
Tillhör - Made for		Produktbenämning - Product name		Sofia			
Power Camera		Dokumentnr - Document nr		1200-1887		Blad - Sheet	
Ritningsregler - Drawing rules						B	
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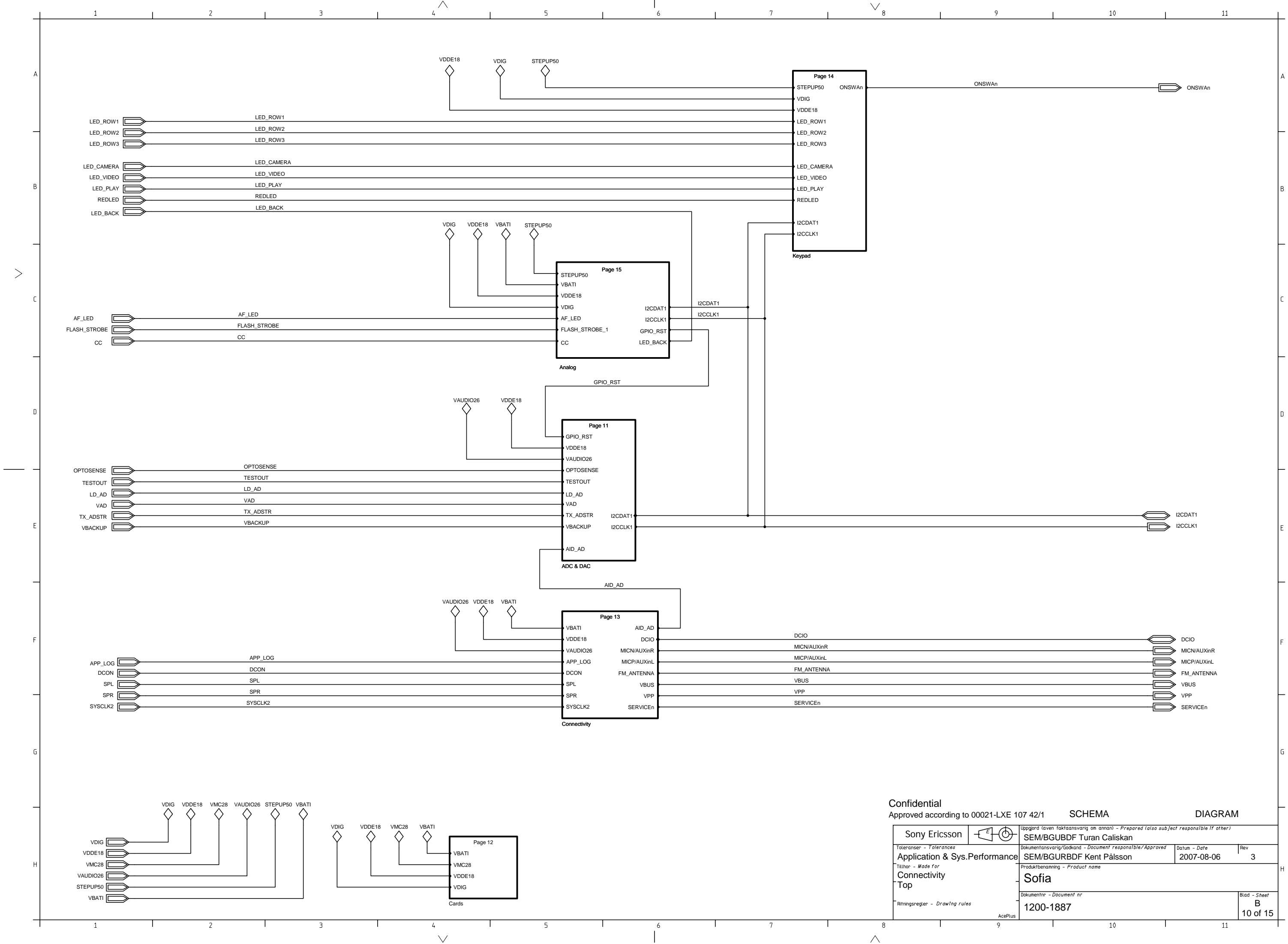
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Sony Ericsson		Uppgjord (även faktaansvarig om annan) - Prepared (also subject responsible if other)	
Toleranser - Tolerances		SEM/BGUBDF Turan Caliskan	
Application & Sys.Performance		Dokumentansvarig/Godkänd - Document responsible/Approved	Datum - Date
Tillhör - Made for		SEM/BGURBDF Kent Pålsson	2007-08-06
Power		Produktbenämning - Product name	
Memories		Sofia	
Ritningsregler - Drawing rules		Dokumentnr - Document nr	
		1200-1887	
		Blad - Sheet	
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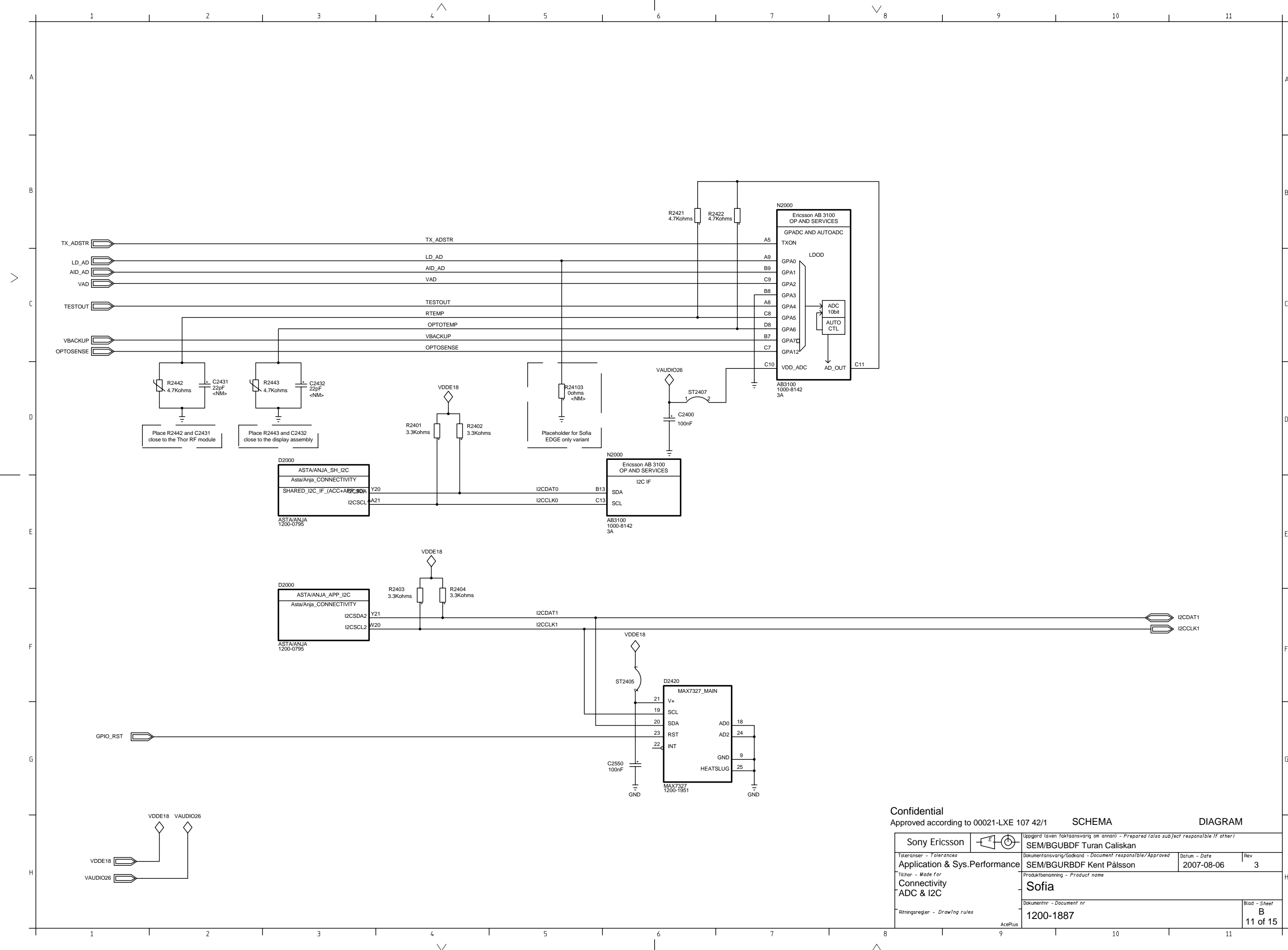
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DIAGRAM

Sony Ericsson		Uppgjord (även faktaansvarig om annan) - Prepared (also subject responsible if other)	
Toleranser - Tolerances		SEM/BGUBDF Turan Caliskan	
Application & Sys.Performance		Dokumentansvarig/Godkänd - Document responsible/Approved	Datum - Date
Tillhör - Made for		SEM/BGURBDF Kent Pålsson	2007-08-06
Connectivity		Produktbenämning - Product name	
Top		Sofia	
Ritningsregler - Drawing rules		Blad - Sheet	
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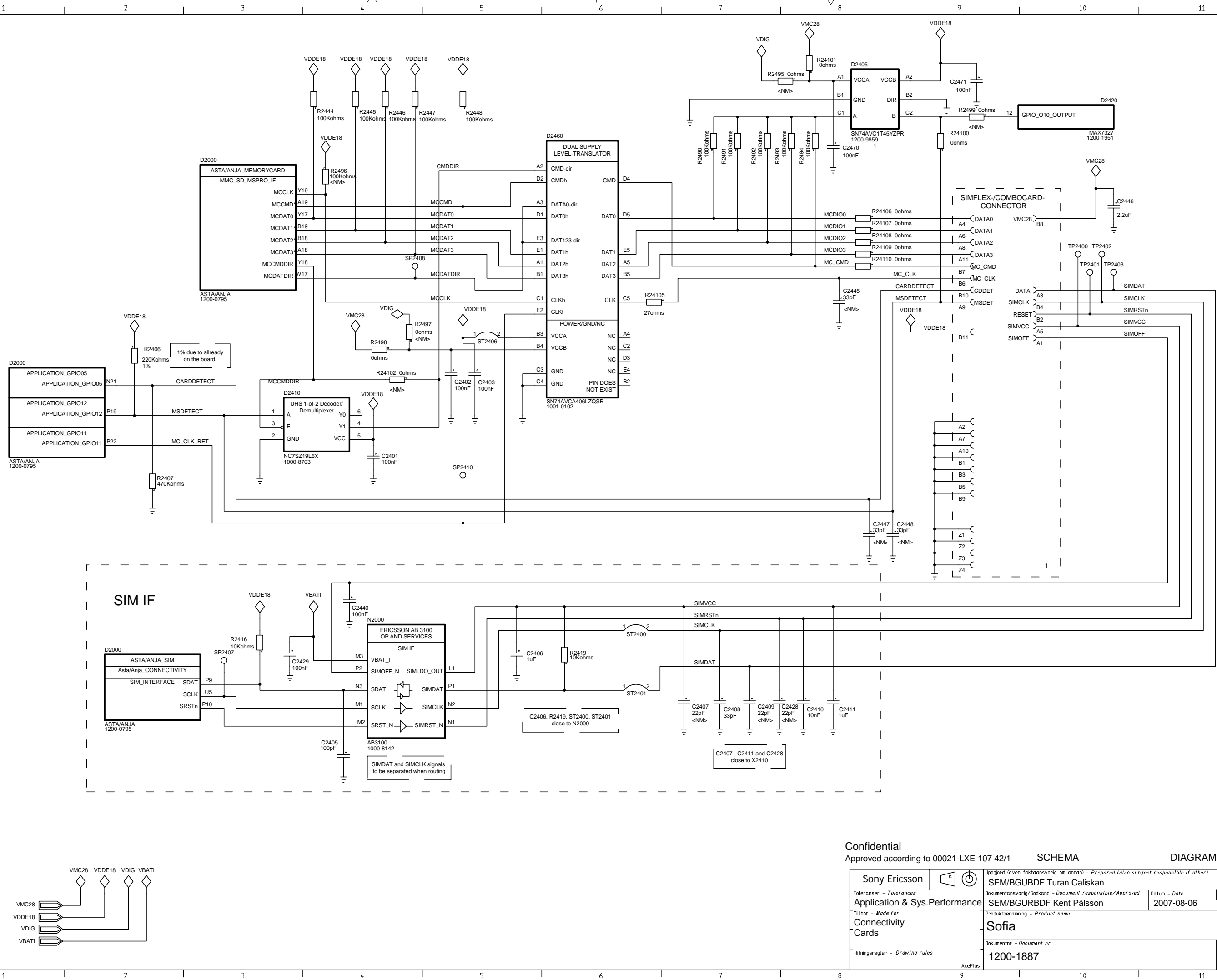


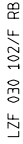
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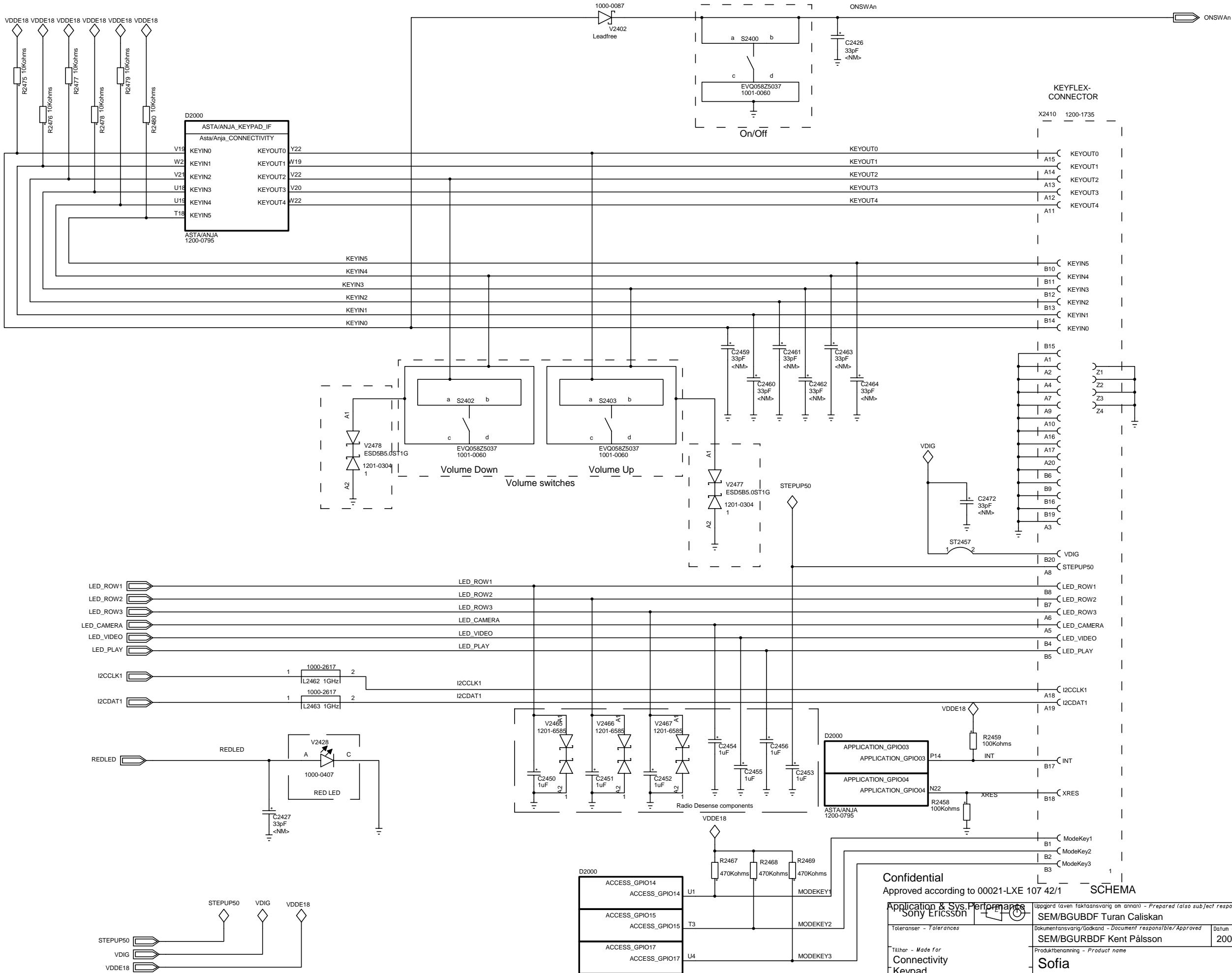
SCHEMA

DIAGRAM

Sony Ericsson		Uppgjord (även faktaansvarig om annan) - Prepared (also subject responsible if other)	
Application & Sys.Performance		SEM/BGUBDF Turan Caliskan	
Tillhör - Made for		Dokumentansvarig/Godkänd - Document responsible/Approved	Datum - Date
Connectivity		SEM/BGURBDF Kent Pålsson	2007-08-06
ADC & I2C		Produktbenämning - Product name	
		Sofia	
Ritningsregler - Drawing rules		Blad - Sheet	
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Application & Sys. Performance

Sony Ericsson

Toleranser - Tolerances

Tillhör - Made for

Ritningsregler - Drawing rules

Uppgjord (även faktaansvarig om annan) - Prepared (also subject responsible if other)

SEM/BGUBDF Turan Caliskan

Dokumentansvarig/Godkänd - Document responsible/Approved

SEM/BGURBDF Kent Pålsson

Produktbenämning - Product name

Sofia

Dokumentnr - Document nr

1200-1887

Datum - Date

2007-08-06

Rev

3

Blad - Sheet

B

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SCHEMA DIAGRAM

STATE	P4	P5
Default	0	0
Open	0	1
Close	1	0

