

6

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REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

D

D

C

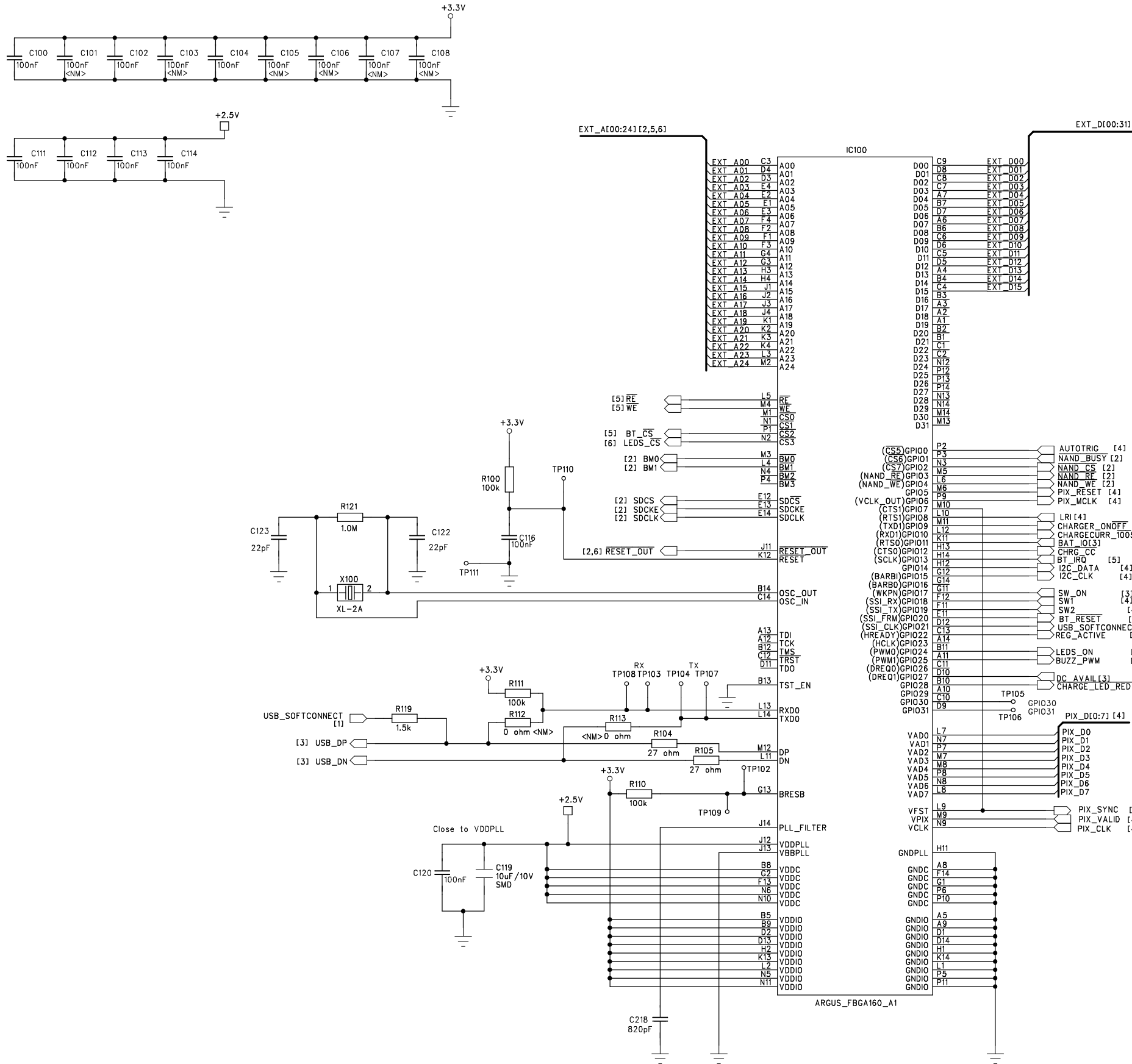
C

B

B

A

A



COMPANY:

TITLE:

Argus Schematic
HUGIN

DRAWN:

Kåre Lindkvist

DATED:

2002-01-25

CHECKED:

DATED:

QUALITY CONTROL:

DATED:

RELEASED:

DATED:

CODE:

SIZE:

A3

DRAWING NO:

34 - ET 151 061

REV:

D

SCALE:

SHEET: 1 OF 6

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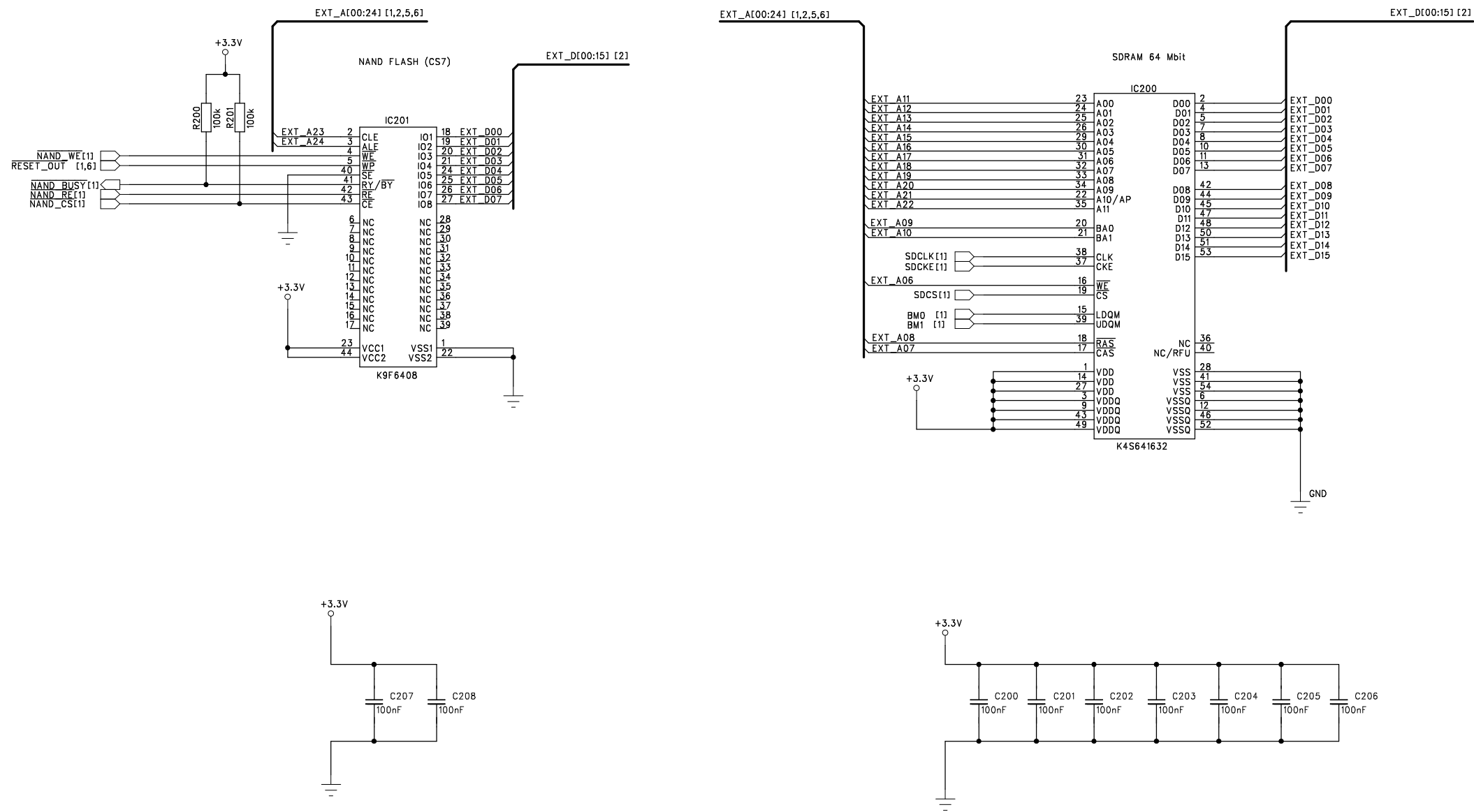
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REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



COMPANY:					
TITLE:		Memory Schematic HUGIN			
CODE:	SIZE:	DRAWING NO:			REV:
	A3	34 – ET 151 061			D
SCALE:			SHEET: 2 OF 6		

A3 34 - ET 151 061 D

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REVISION RECORD			
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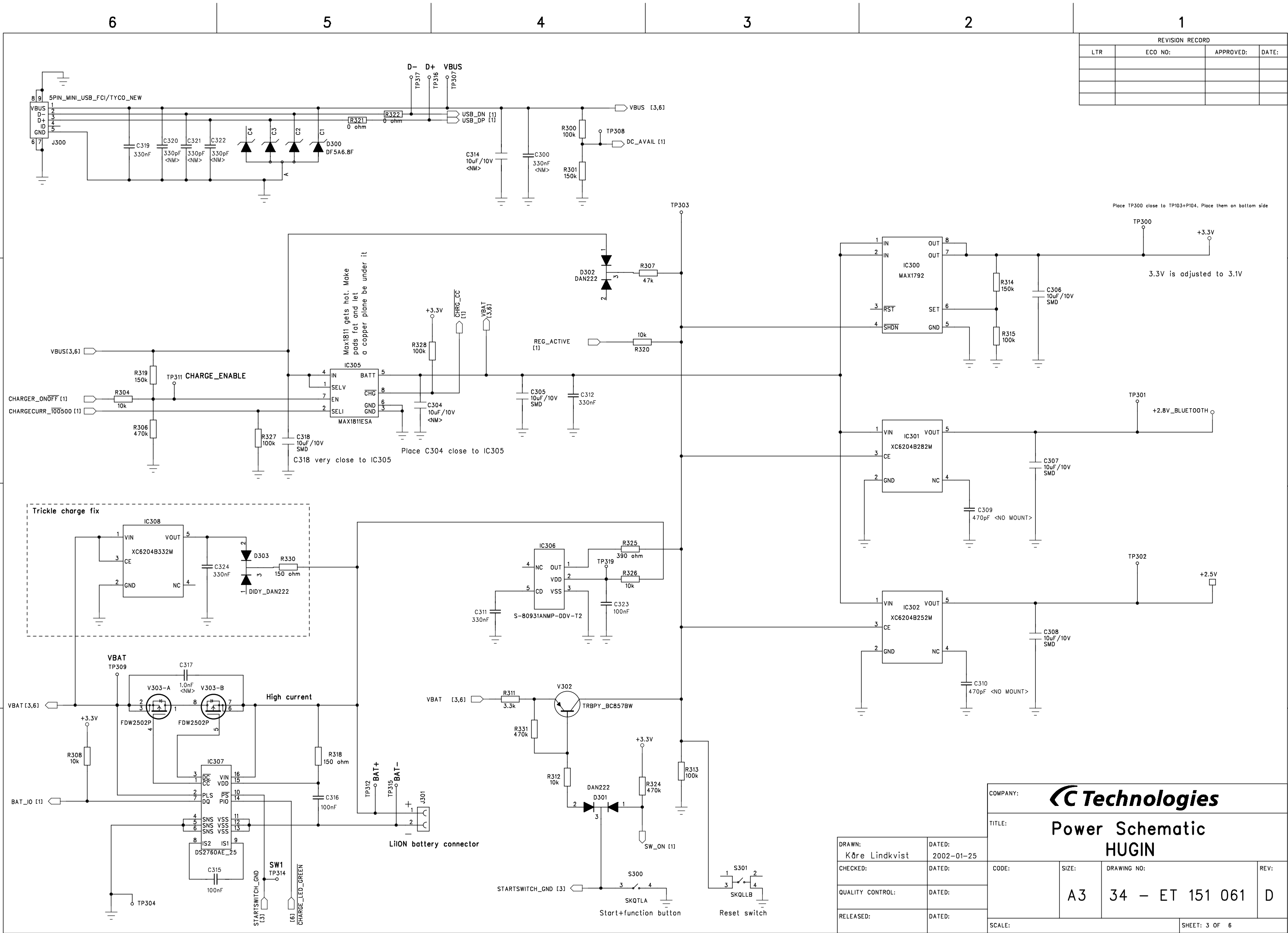
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A



COMPANY: C Technologies				
TITLE: Power Schematic HUGIN				
DRAWN: Kåre Lindkvist	DATED: 2002-01-25	CODE:	SIZE: A3	DRAWING NO: 34 - ET 151 061
CHECKED:	DATED:	REV: D		
QUALITY CONTROL:	DATED:			
RELEASED:	DATED:			
SCALE:			SHEET: 3 OF 6	

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REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

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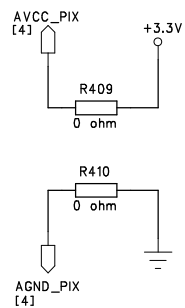
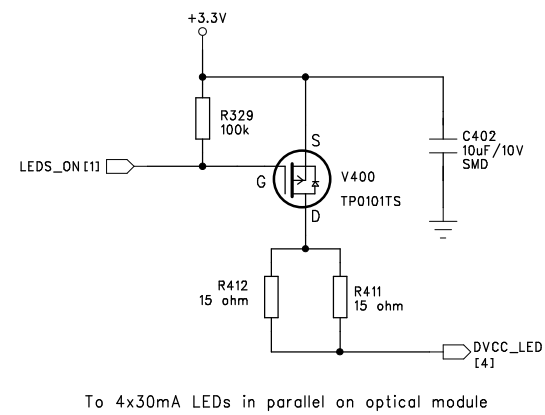
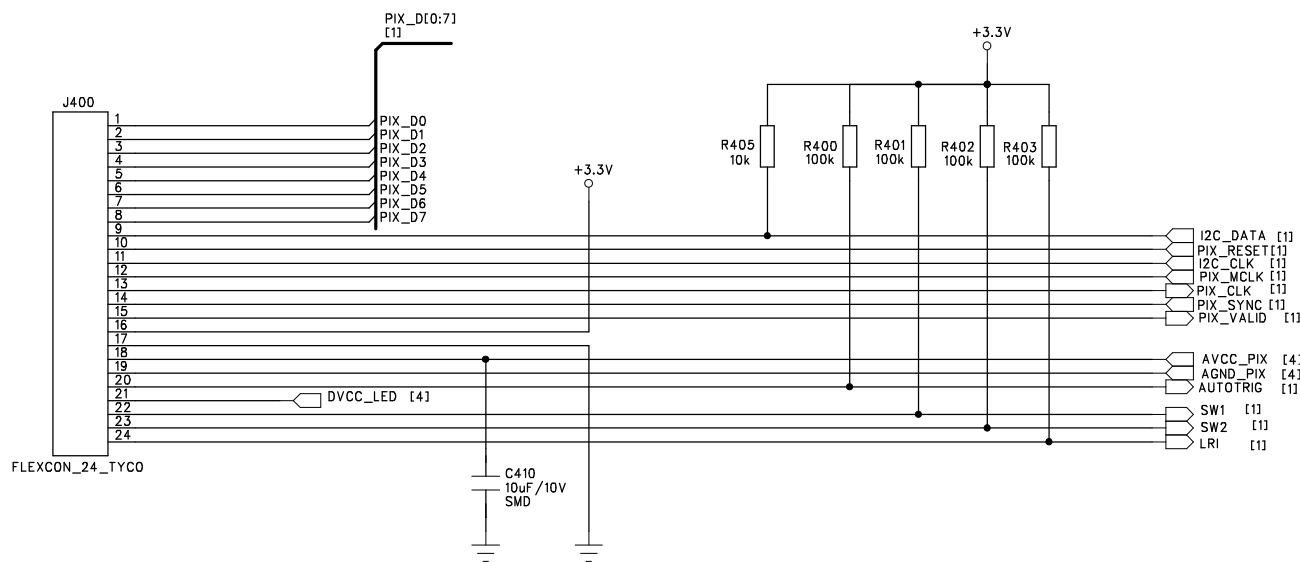
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DRAWN: Kåre Lindkvist		DATED: 2002-01-25		HUGIN			
CHECKED:	DATED:	CODE:	SIZE: A3			DRAWING NO: 34 – ET 151 061	REV: D
QUALITY CONTROL:	DATED:						
RELEASED:	DATED:						
		SCALE:			SHEET: 4 OF 6		

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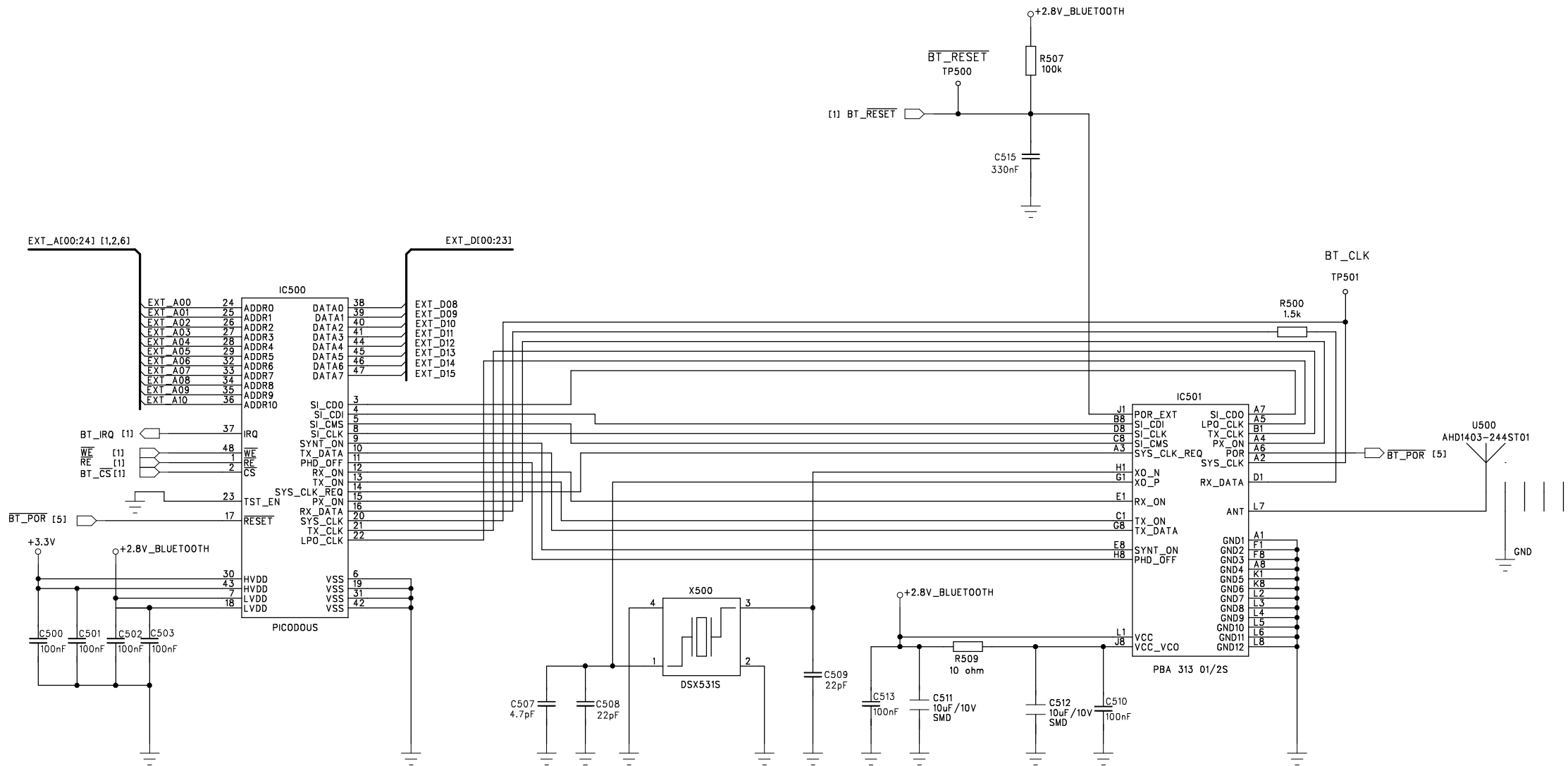
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REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



COMPANY:

TITLE:

Comm Schematic
HUGIN

DRAWN:

Kåre Lindkvist

DATED:

2002-01-25

CHECKED:

DATED:

CODE:

SIZE:

A3

DRAWING NO:

34 - ET 151 061

REV:

D

QUALITY CONTROL:

DATED:

RELEASED:

DATED:

SCALE:

SHEET: 5 OF 6

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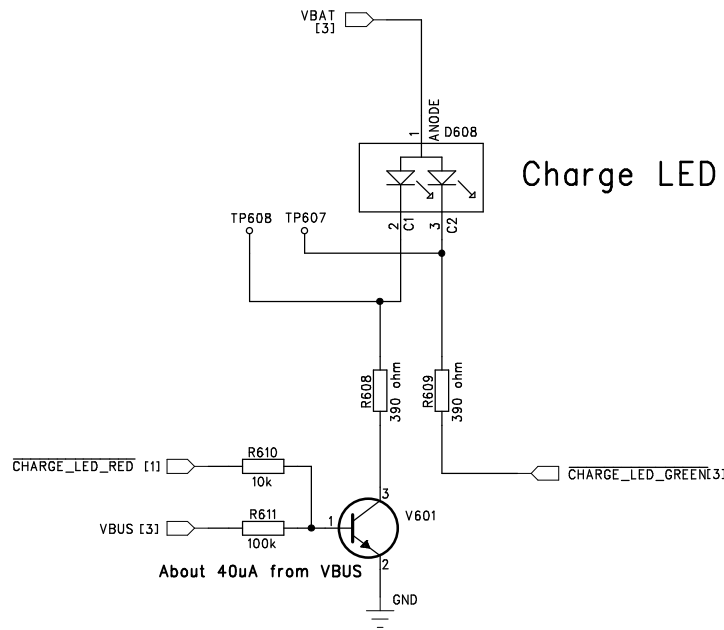
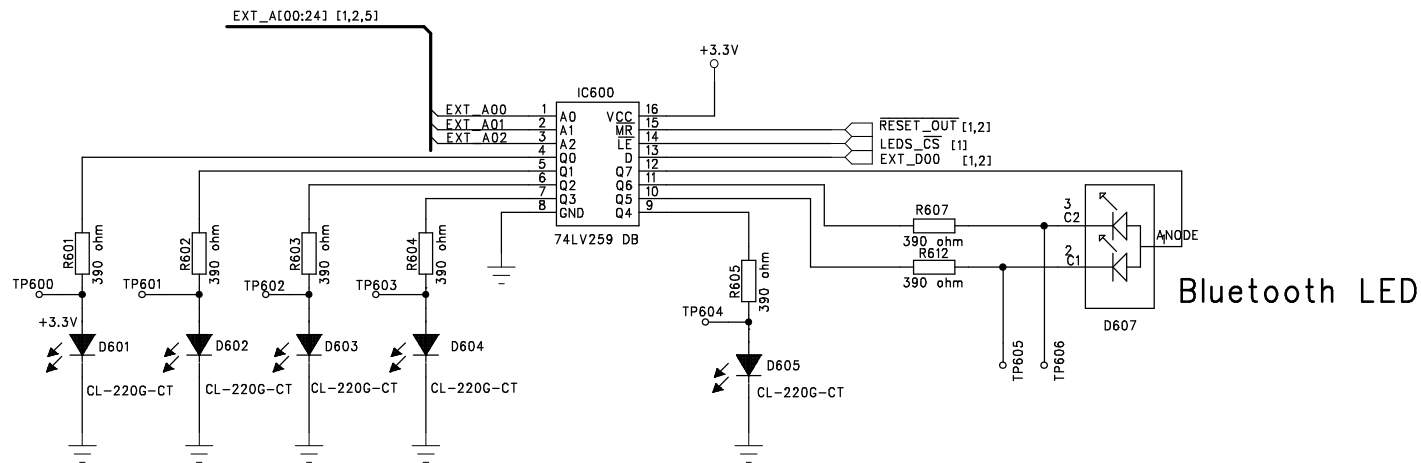
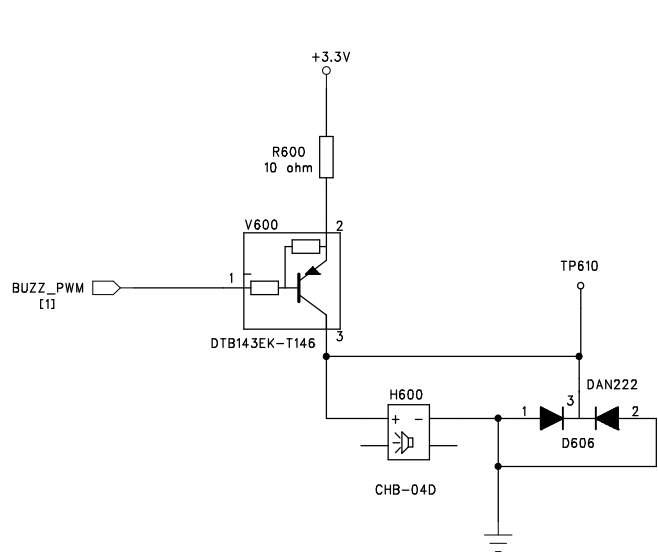
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REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



F1600

F1601

F1602

F1603

F1604

F1605

F1606

F1607

F1608

F1609

H601
HOLE_3.5MM

H602
HOLE_1.3MM

COMPANY:		C Technologies			
TITLE:		Leds, Buttons, Buzzer HUGIN			
DRAWN:	DATED:	CODE:	SIZE:	DRAWING NO:	REV:
Kåre Lindkvist	2002-01-25				
CHECKED:	DATED:				
QUALITY CONTROL:	DATED:				
RELEASED:	DATED:				
SCALE:				SHEET: 6 OF 6	

6			5		4		3		2		1							
D	REV.	DATE	Created from ET-151 027									REVISION RECORD						
	A	001001/kl	Removed USB resistors Power Management changed (Niclas O) BUZZ_PWM moved to PWM1 Created 34-ET151027 A									LTR	ECO NO:		APPROVED:	DATE:		
	B	010620/KL	Added 0 Ohm resistors from USB connector to Uart 0 Switched +/- on battery connector Changed S301 to SKQLL type															
	B2	010701/KL	Changed R300 (33k) to 100k Changed R301 (47k) to 150k															
C	c	010903/KL (FP1)	Added BAT- Test point TP315 Moved Charge_led_green to PIO on DS2760 Added R320 on REG_SHUTDOWN Changed R411, R412 to 22 Ohms 0603 Changed C402 from 22uF to 10uF Moved Buzz PWM to PWM1 Changed from VBAT to 3.3V to leds on HOM Removed JTAG interface to Argus Changed pins on S300 Changed hole H601 from 3.2mm to 3.5mm Changed hole H602 from 1.6mm to 1.3mm Added 3x330pF to USB connector Removed Diode D303 and R305 Added R321 and R322 (0 Ohm, 0402) Change R319 from 330k to 150k Changed R319, 310. 316, 317, 325, 500 from 1k to 1.5k Removed NO MOUNT on C317															
	c2	011031/KL	Changed Resistors to indication leds to 150 Ohm Changed Resistor R509 to 150 Ohm No mount on 4.7pF Bluetooth xtal cap															
B	D	011107/KL	Changed resistor R309 to 150 Ohm Added filter (100nF+10kOhm) to IC306 New value on R325 (390 Ohm) J400 changed to TYCO. TP318 and TP319 added. Added external sense resistor R323 to DS2760 GND-pins added to USB-connector (J300). V304, D303 and R330 added. Removed R309, R310, R316, R317. (Only needed as ESD protection) Removed V304 Added trickle charger IC308, R322, D304, TP310 <NM> on C317															
A		020114/GS										COMPANY: 						
		020118/KL										TITLE: Revisions HUGIN						
		020122/KL	Changed R611 to 100k to adjust current through LED transistor Changed trickle charger to LDO solution. Zener D304 and R308 removed Changed R304 to 15k From 1.5k <NM> on C304 and C314									DRAWN:	DATED:	CODE:	SIZE:	DRAWING NO:	REV:	
											QUALITY CONTROL:		DATED:					
											RELEASED:		DATED:		SCALE:		SHEET: OF	