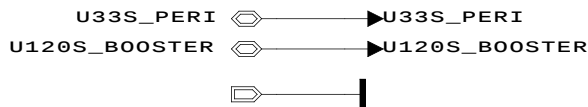


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Audio MIC In Ch4/Out 1Ch

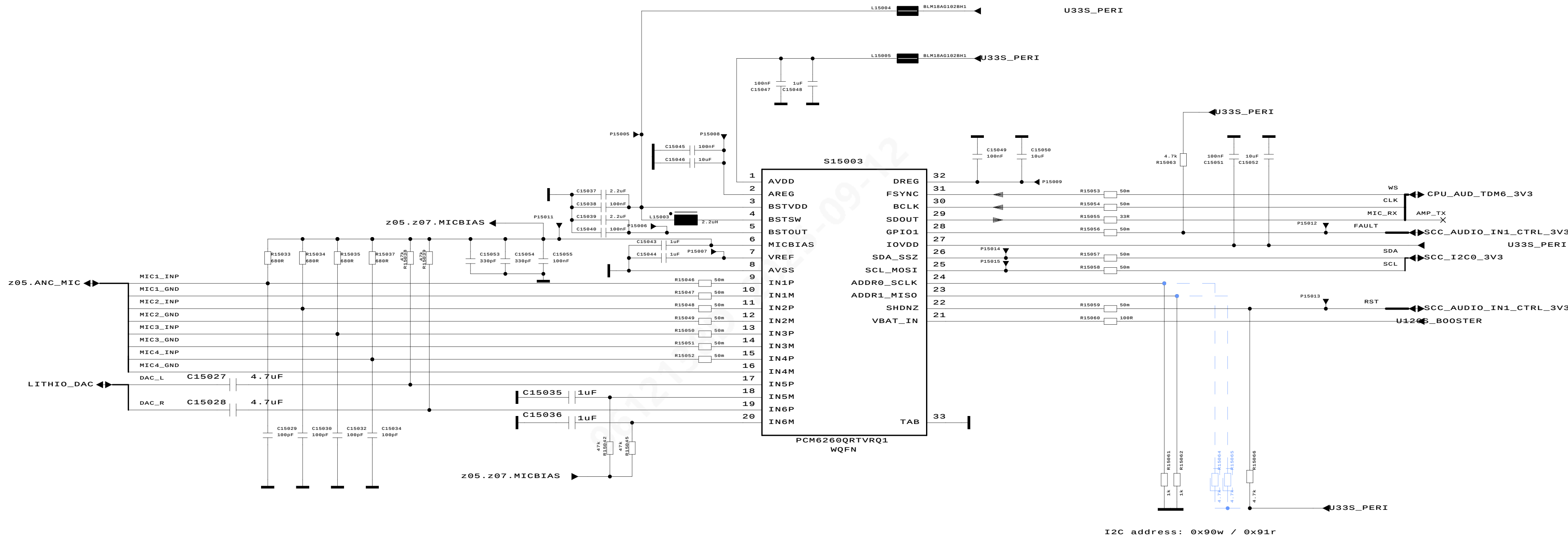
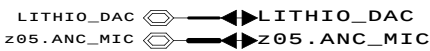
Sheet Interface Power



Audio interface (CPU domain)



Audio interface (To Main Connector)



addr1	addr0	I2C addr
0	0	0x91r 0x90w
0	1	0x93r 0x92w
1	0	0x95r 0x94w
1	1	0x97r 0x96w

no	change	draw	valid	check	DATE	DWN	CHK	APP	TITLE	Confidentiality: C-SC2
no7	@chang	@draw	@valid	@check	DATE	smt2h1	smt2h1	@GES_N	SGM 8397	Availability: A-SC0
no6	@chang	@draw	@valid	@check	DATE	03.04.2024	03.04.2024	03.04.2024	Microphone	
no5	@chang	@draw	@valid	@check	Plot Date	2025-09-12	@plotd	@plotd		
no4	@chang	@draw	@valid	@check	Plot Time	10:00:56	High Variant	High Variant		
no3	@chang	@draw	@valid	@check	Orig.	ROBERT BOSCH	STUTT GART	STUTT GART		
no2	@chang	@draw	@valid	@check	DO-No.	8629502862	8629502862	8629502862		
no1	@chang	@draw	@valid	@check	DO-No.	00-0060423	00-0060423	00-0060423		
NO.	CHANGE	DWN	VALID	CHK	Top_Level1_No:	XC_HWP/EXP	Top_Level1_Title:	ECA1	58/92	

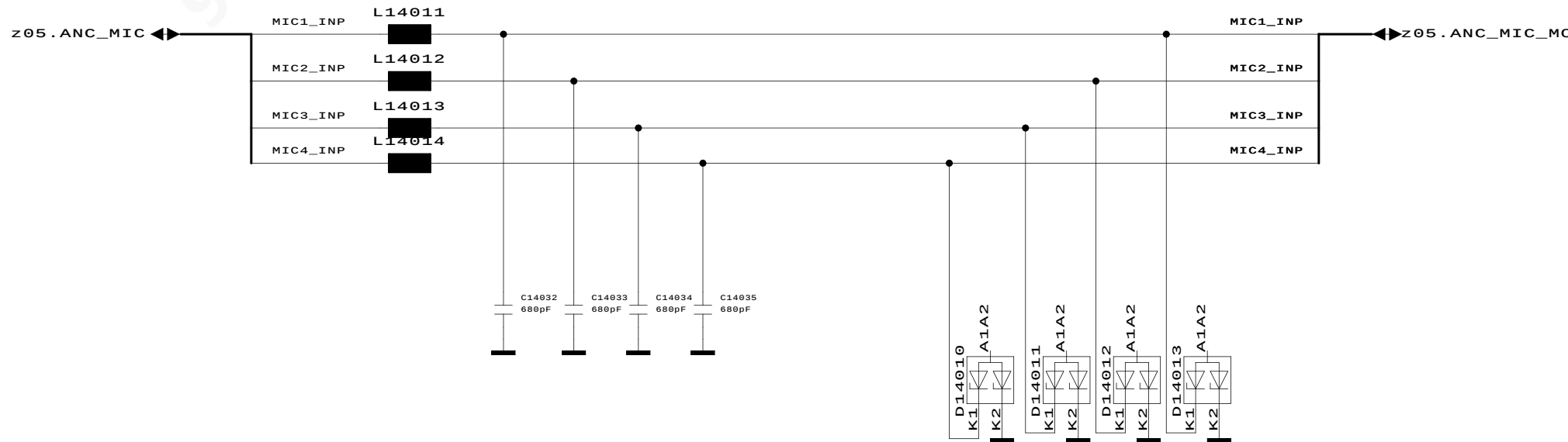
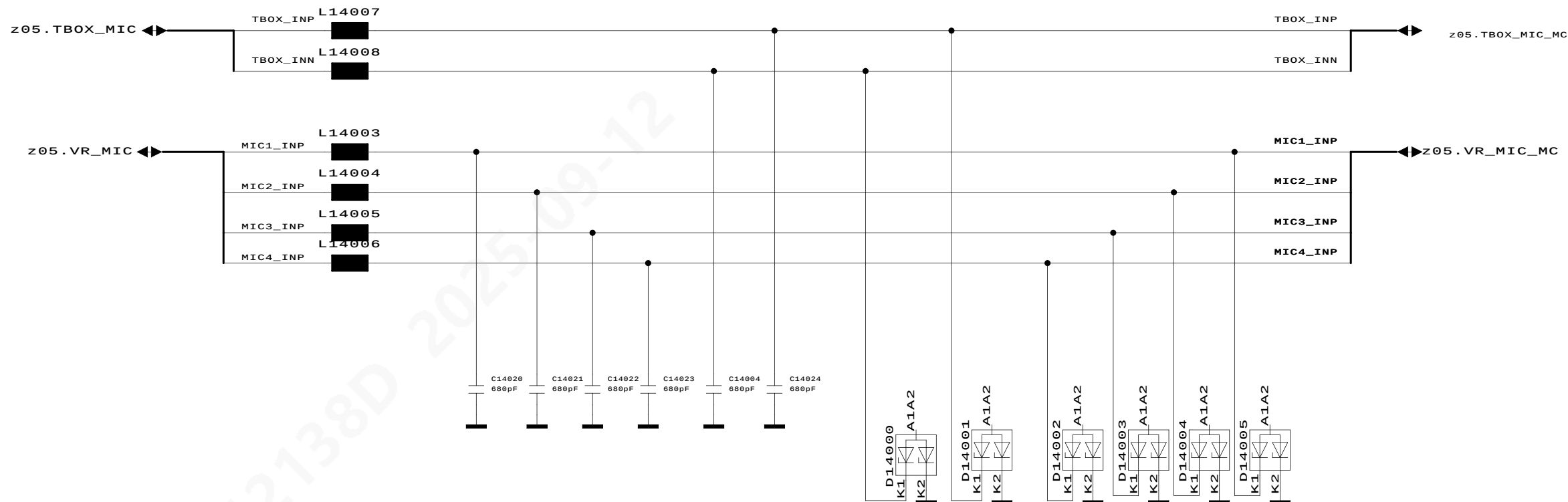
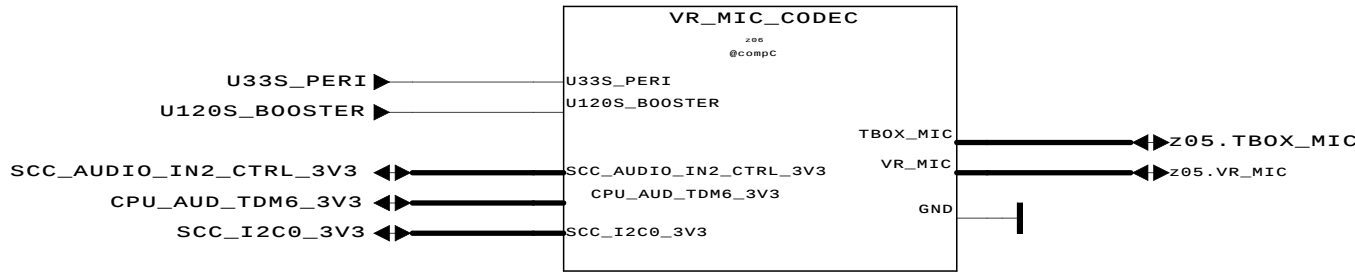
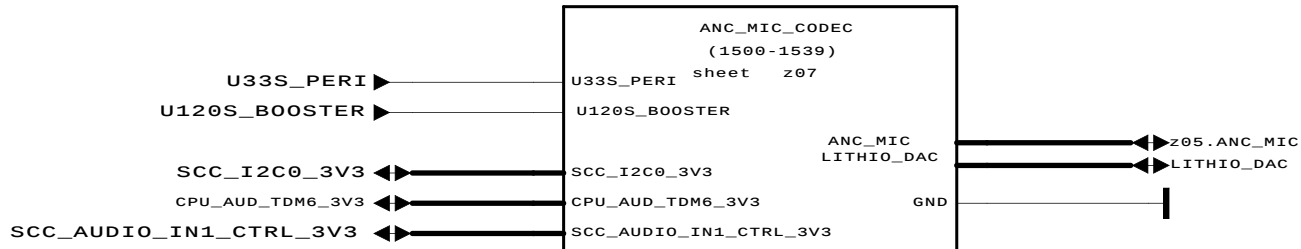
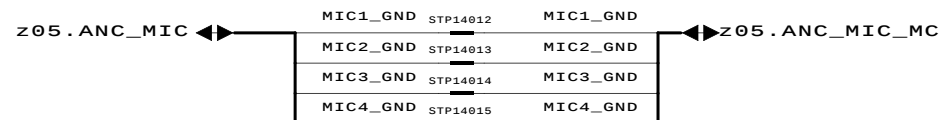
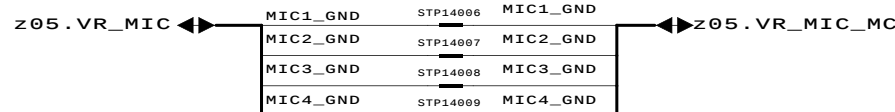
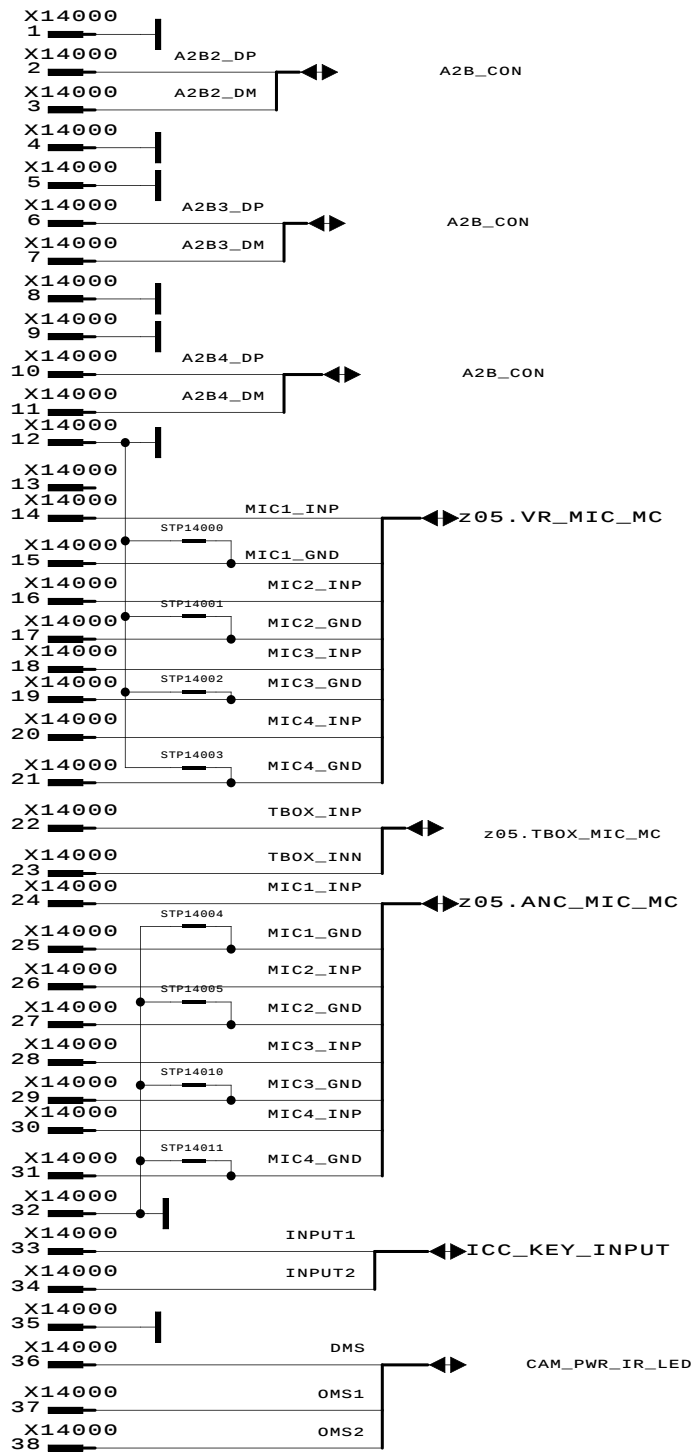
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POWER INTERFACE

U33S_PERI → U33S_PERI
U120S_BOOSTER → U120S_BOOSTER

CONTROL INTERFACE

SCC_AUDIO_IN1_CTRL_3V3
SCC_AUDIO_IN2_CTRL_3V3
CPU_AUD_TDM6_3V3
SCC_I2C0_3V3
LITHIO_DAC
A2B_CON
CAM_PWR_IR_LED
ICC_KEY_INPUT



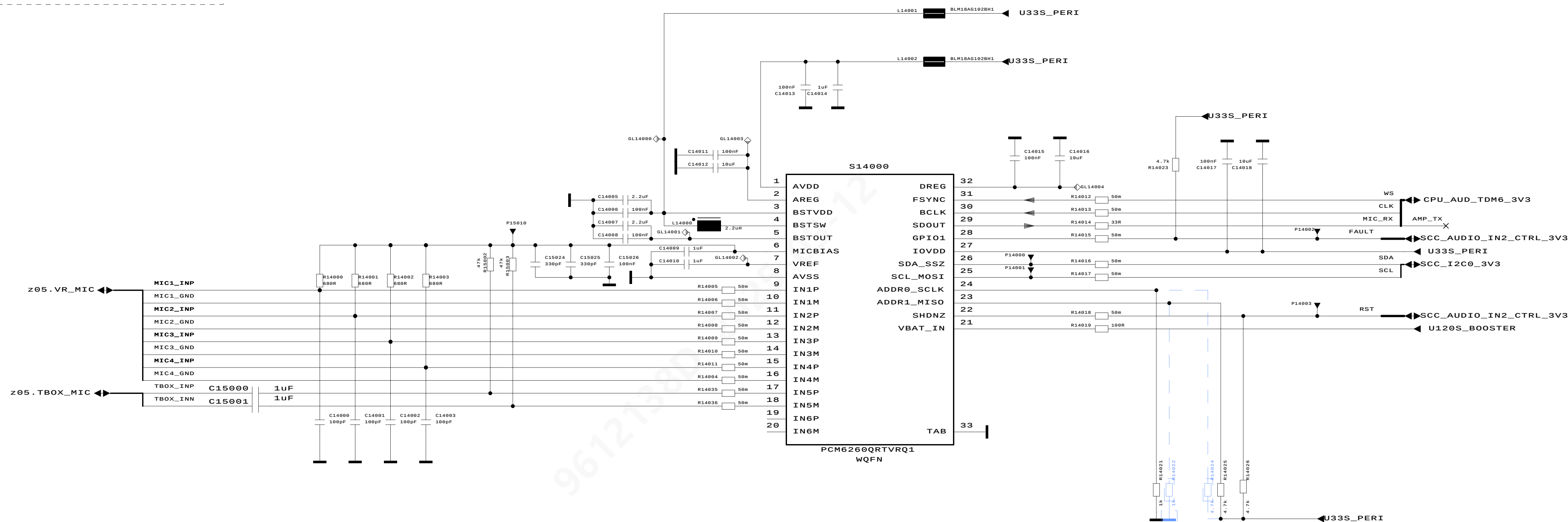
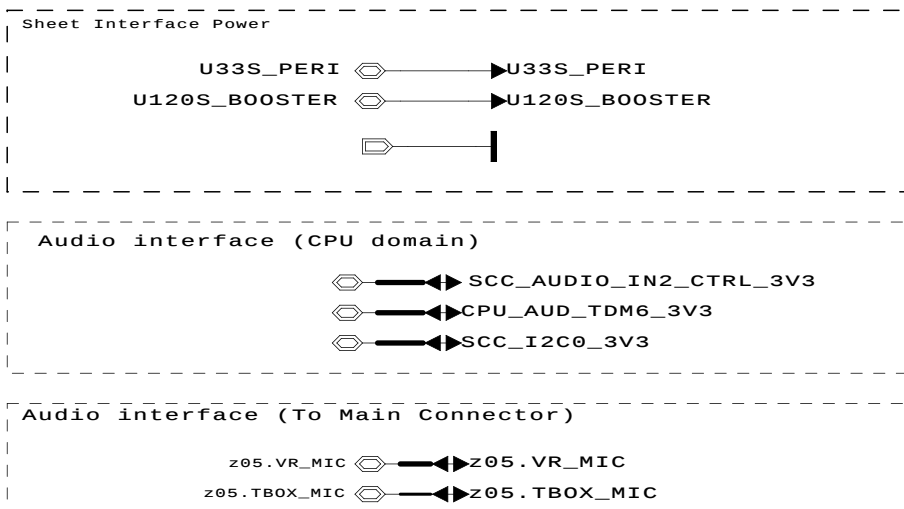
NO.	CHANGE	DWN	VALID	CHK
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@no6	@chang	@draw	@valid	@check
@no5	@chang	@draw	@valid	@check
@no4	@chang	@draw	@valid	@check
@no3	@chang	@draw	@valid	@check
@no2	@chang	@draw	@valid	@check
@no1	@chang	@draw	@valid	@check

NAME	DATE	Plot Date	Plot Time	Orig.	DIN	A 2
@draw_	@draw_	2025-09-12	10:00:56	ROBERT BOSCH	GMBH	STUTT GART

TITLE	Partlist No.	SCAM No.	Bareboard No.
SGM 8397	@part1	@ecamn	@bareb
@d_not	@part1	@ecamn	@bareb
@partN	@part1	@ecamn	@bareb

Confidentiality: C-SC2
Availability: A-SC0

Audio MIC In Ch4/Out 1Ch



I2C address: 0x94w / 0x95r

addr1	addr0	I2C addr
0	0	0x91r 0x90w
0	1	0x93r 0x92w
1	0	0x95r 0x94w
1	1	0x97r 0x96w

	DWN	CHK	APP	TITLE	Confidentiality: C-SECRET
NAME	@draw_...	@check	@DES_N	SGM 8397 @d_not	Availability: A-SECRET
DATE	@draw_...	@check	@app_d		
Plot Date 2025-09-12	Plot Variant Name @plotd				
Plot Title 10:00:56	Variation Comment @varia				
Orig. DIN A 2	ROBERT BOSCH GMBH STUTTGART			Partlist No. @part1 DO No. @dono NO. @partN	ECAM No. @ecamN Barcode No. @bareb
Top_Level_No: @top_1				Top_Level_Title: @top_1	Page 16 of 35