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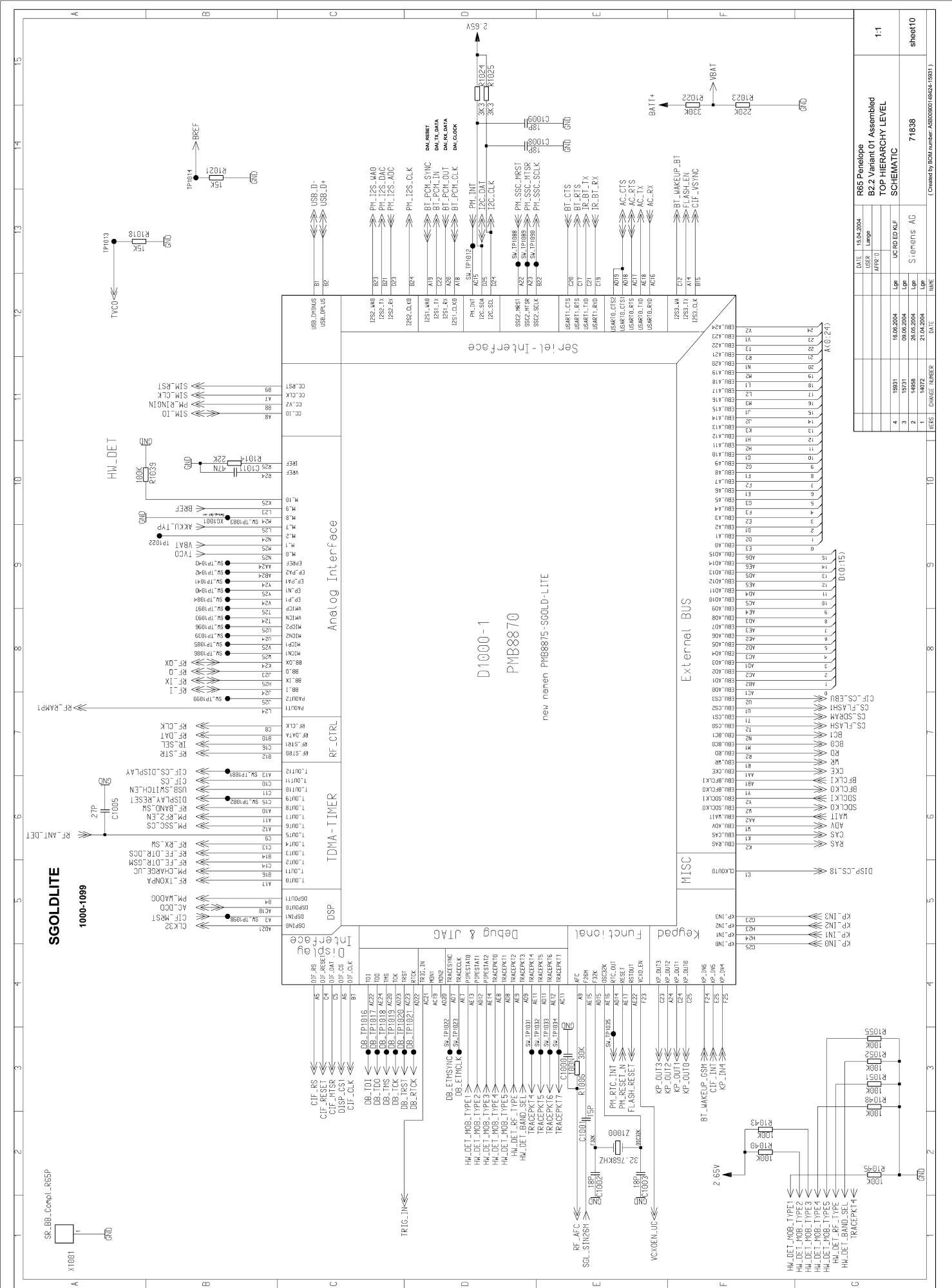
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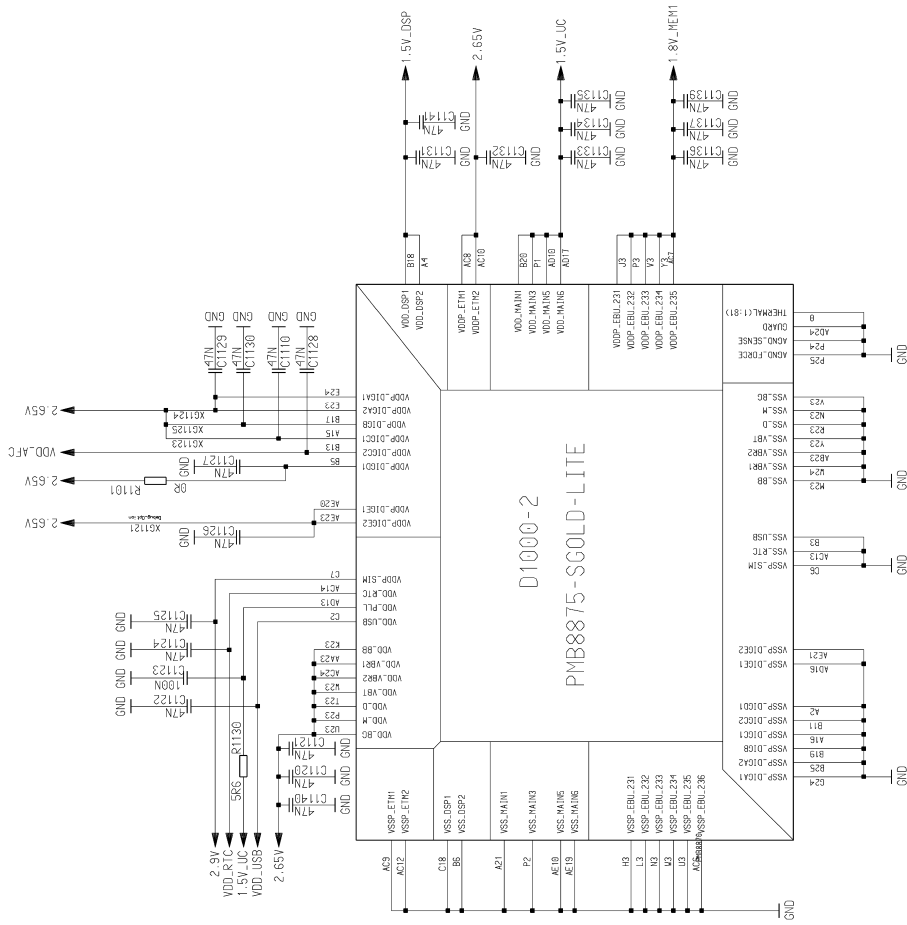
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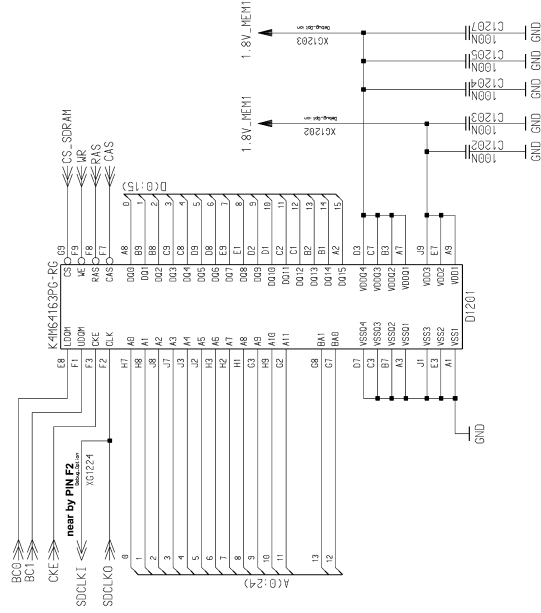
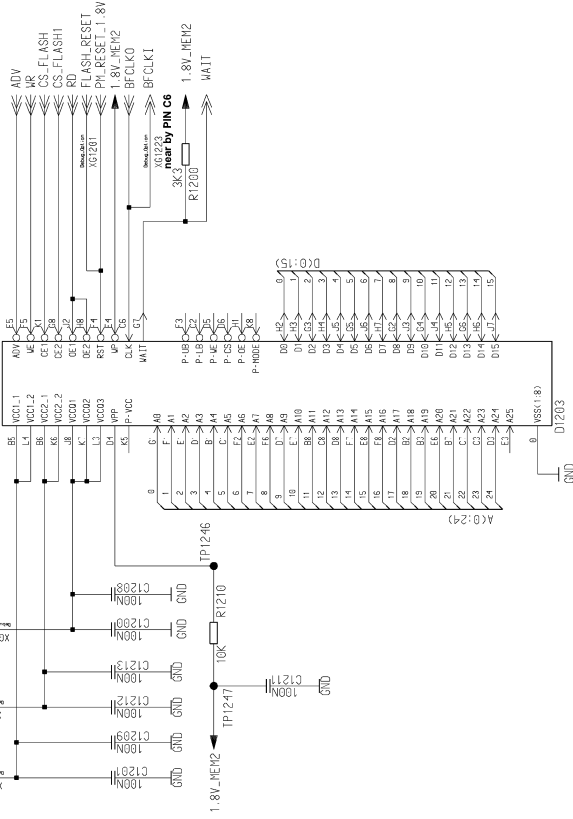
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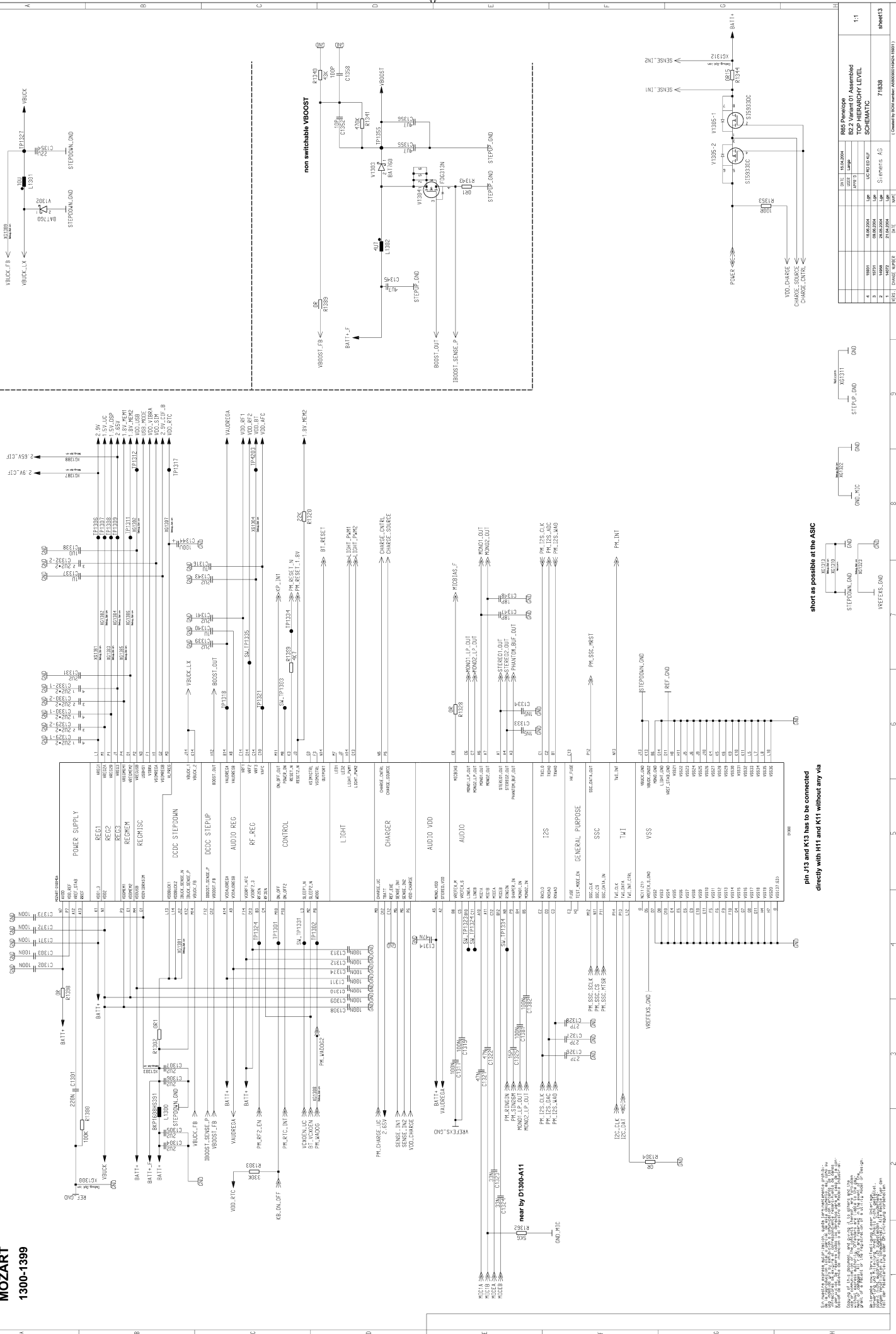
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1	14072	Lage	21.04.2004
WIRE	CHANGE NUMBER	DATE	INCH

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1300-1399



pin J13 and K13 has to be connected directly with H11 and K11 without any via

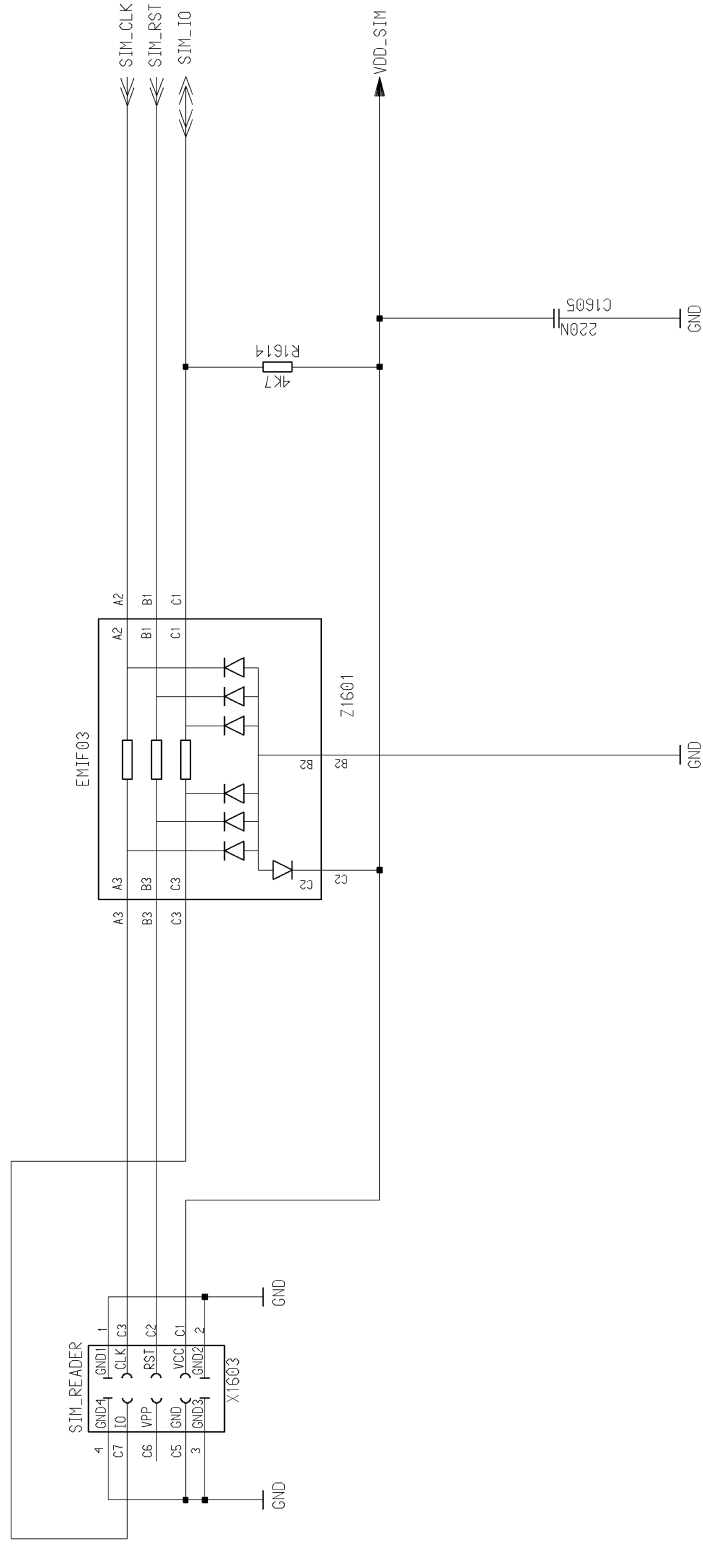
short as possible at the ASIC

[illegible]

SAP-Ident: 71838 / BCM / 000 / 04 Created/Changed: LANGE_M, 2004-06-16

SIM_CONNECTOR

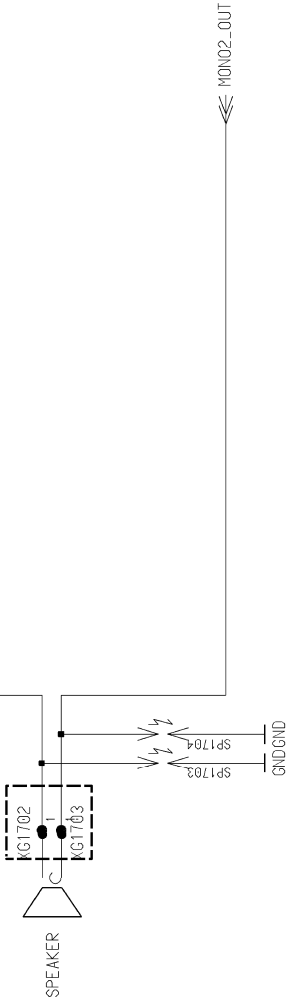
1600-1659



								R65 Penelope	
								B2.2 Variant 01 Assembled	
								TOP HIERARCHY LEVEL	
								SHEMATIC	1:1
4	15931	16.06.2004	Lge					UC RD ED KLF	
3	15731	09.06.2004	Lge						
2	14958	26.05.2004	Lge					Siemens AG	sheet16
1	14072	21.04.2004	Lge						
VERS.	CHANGE NUMBER	DATE	NAME					(Created by BOM number: ASB009800149424-15931)	

SPEAKER_SOLUTION_1

1700-1759



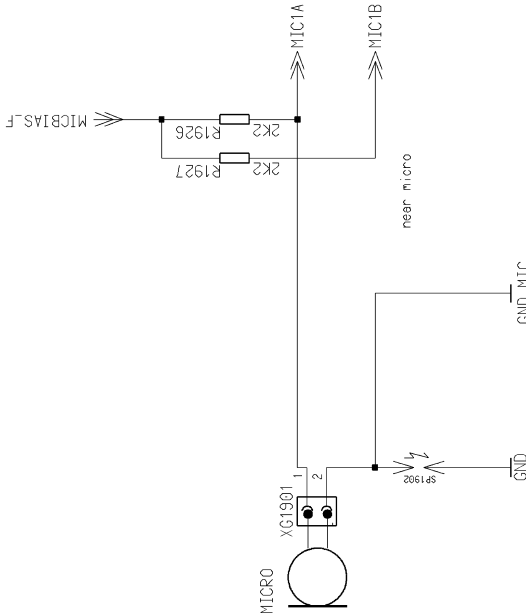
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				DATE	15.04.2004	R65 Penelope		1:1
				USER	Lange	B2.2 Variant 01 Assembled		
				APPR'D		TOP HIERARCHY LEVEL		
						SCHEMATIC		
4	15931	16.06.2004	Lge	UC RD ED KLF		Siemens AG		sheet17
3	15731	09.06.2004	Lge					
2	14958	26.05.2004	Lge					
1	14072	21.04.2004	Lge					
VERS.	CHANGE NUMBER	DATE	NAME	(Created by BOM number: A5B00600149424-15931)				

MICROPHONE_CIRCUIT_1

1900-1999



					DATE	15.04.2004	R65 Penelope			1:1
					USER	Lange	B2.2 Variant 01 Assembled			
					APPR'D		TOP HIERARCHY LEVEL			
							SCHEMATIC			
4	15931	16.06.2004	Lge			UC RD ED KLF	Siemens AG			sheet19
3	15731	09.06.2004	Lge							
2	14958	26.05.2004	Lge							
1	14072	21.04.2004	Lge							
VERS.	CHANGE NUMBER	DATE	NAME				(Created by BOM number: A5B00600149424-15931)			

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2100-2125



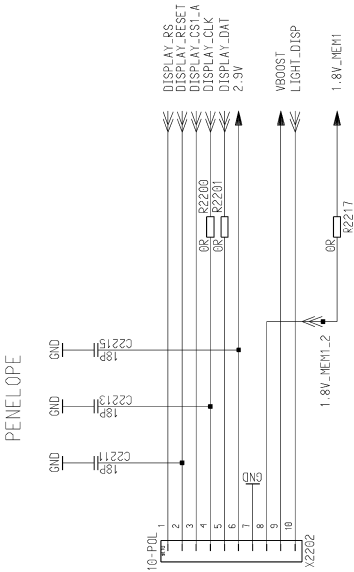
SAP-Ident: 71838 / BOM / 000 / 04 Created/Changed: LANGE M, 2004-06-16

DISPLAY_CONNECTOR

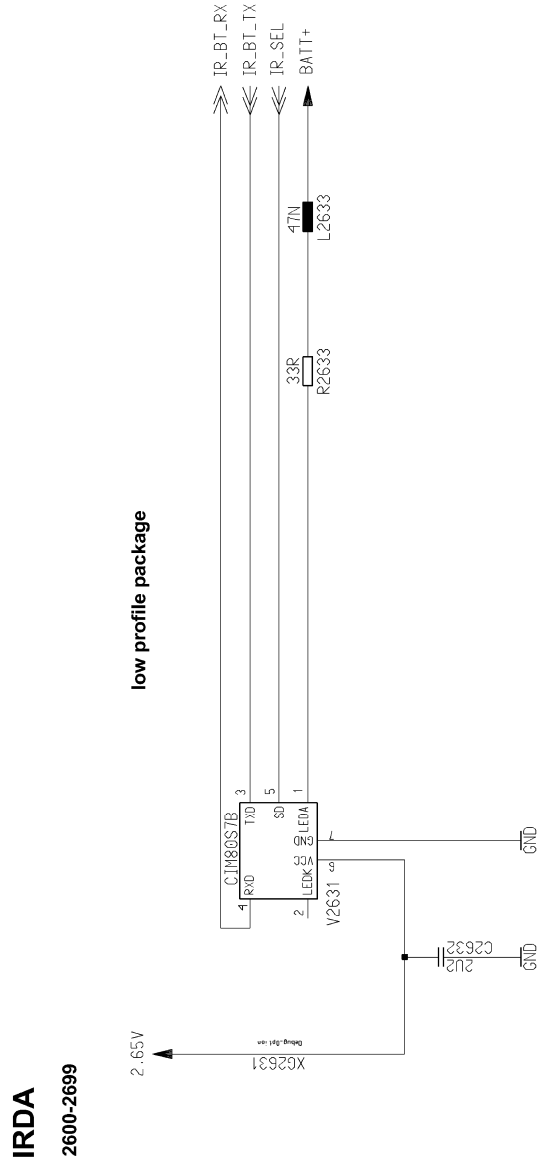
2200-2299

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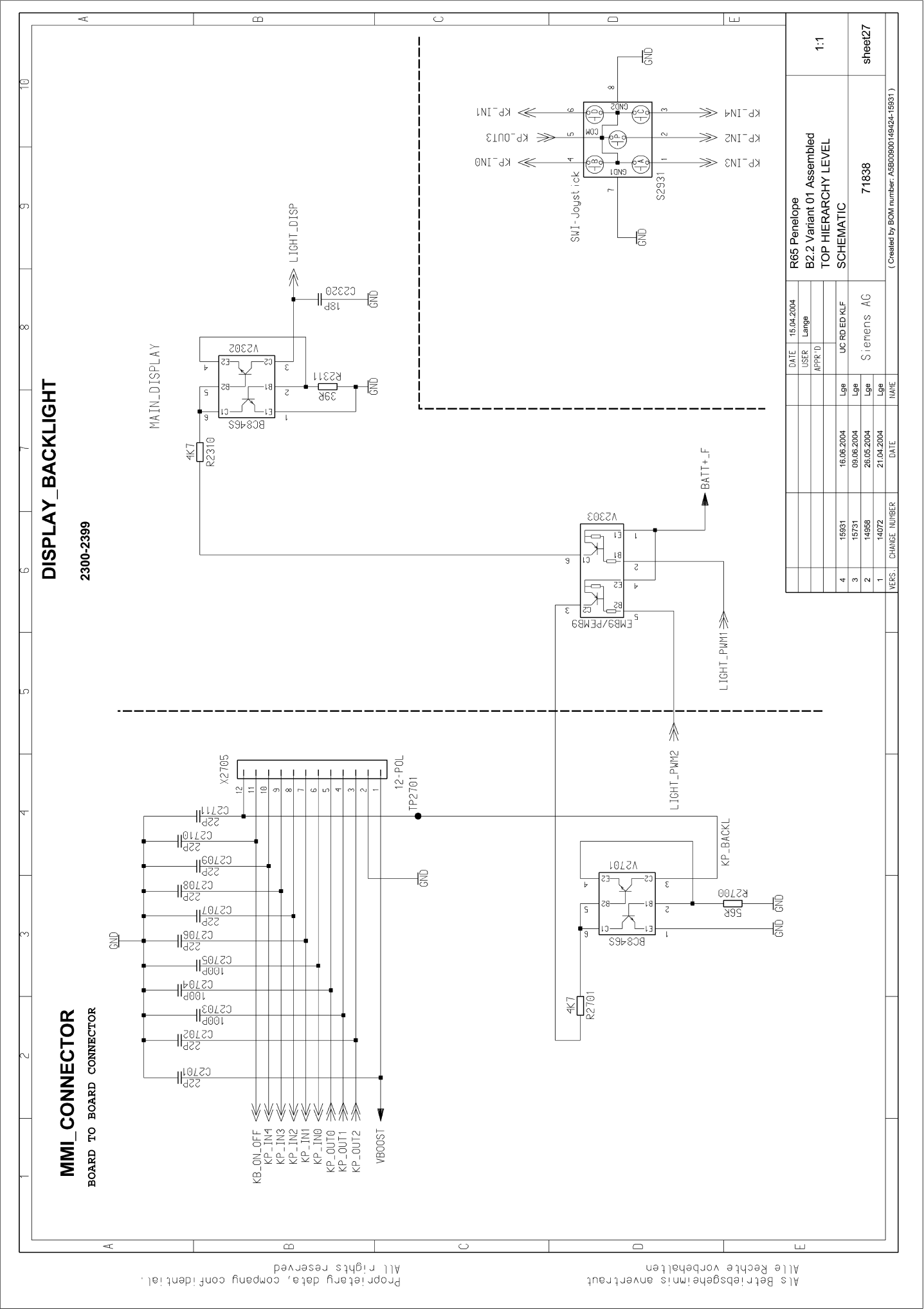
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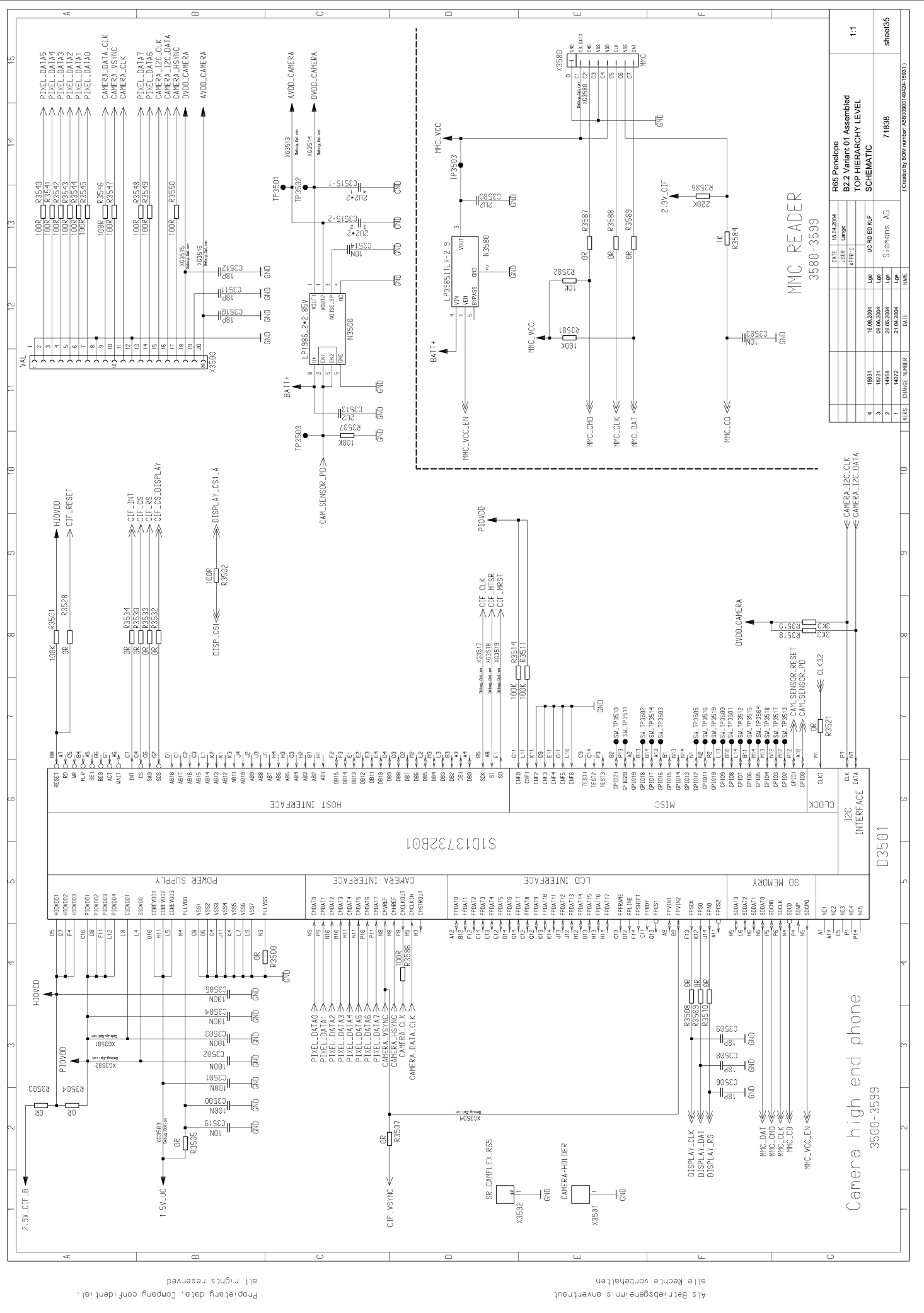


		DATE	16.04.2004			R65 Penelope		B2.2 Variant 01 Assembled		TOP HIERARCHY LEVEL		1:1	
		USER	Lange										
		APPR'D											
4	15931	16.06.2004	Lige	UC RD ED KLF									
3	11931	09.06.2004	Lige										
2	14998	20.05.2004	Lige										
	14072	21.04.2004	Lige										
WIRE: CHANGE NUMBER		DATE		NAME								sheet22	
												71838	
(Created by BOM number ASB050901 (4624.15931))													



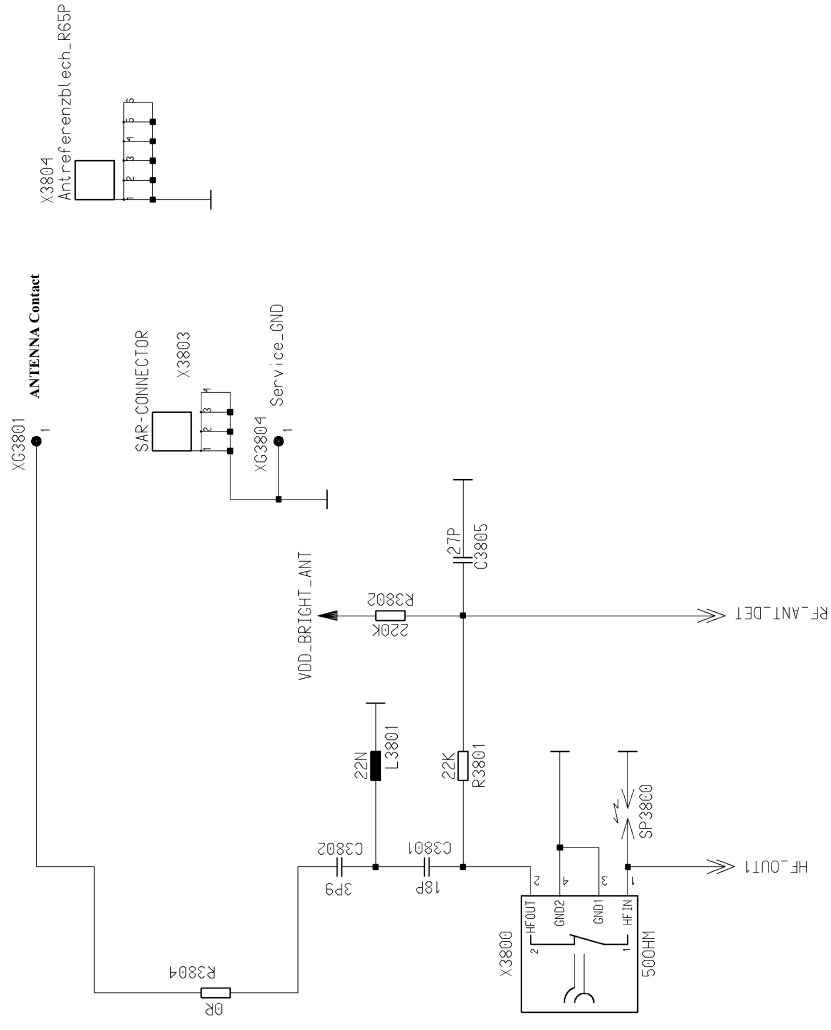
						R65 Penelope B2.2 Variant 01 Assembled	
						TOP HIERARCHY LEVEL	
						SCHHEMATIC	
DATE	USER	LANGE	APPR ID	UC	RD	ED	KLF
4	15931	16.06.2004					
3	15731	09.06.2004					
2	14958	26.05.2004					
1	14072	21.04.2004					
VERS.	CHANGE NUMBER	DATE	NAMF.				
						Siemens AG	
						71838	
							sheet26
						(Created by BOM number: ASBO06900149424-15931)	





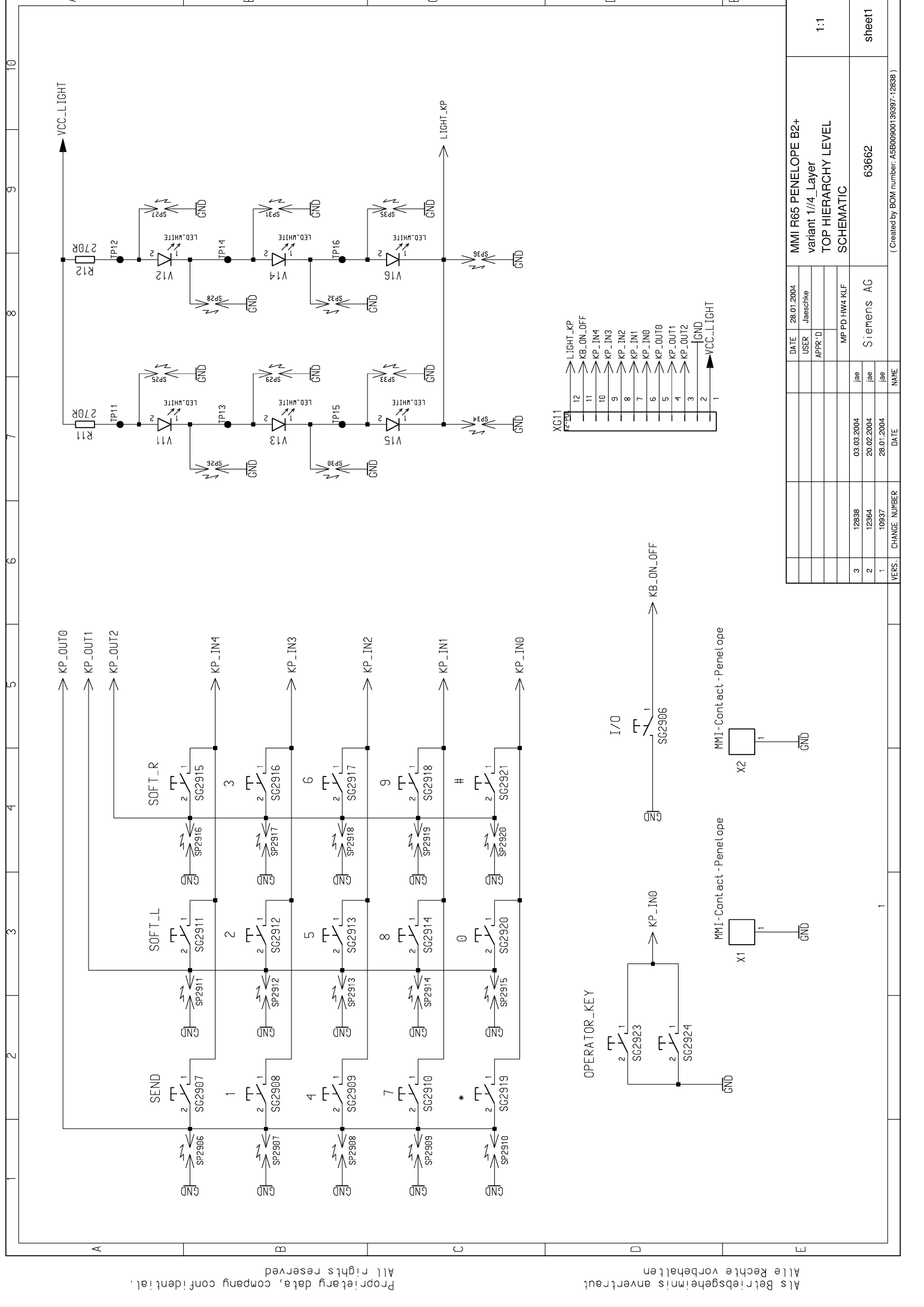
3800-3849

3800-3849

[illegible]

1				2				3				4				5				A
KB_ON_OFF /sheet1 8 D /sheet1 6 D																				
KP_IN0 /sheet1 8 D /sheet1 5 C /sheet1 3 D																				
KP_IN1 /sheet1 8 D /sheet1 5 C																				
KP_IN2 /sheet1 8 D /sheet1 5 C																				
KP_IN3 /sheet1 8 D /sheet1 5 B																B				
KP_IN4 /sheet1 8 D /sheet1 5 B																				
KP_OUT0 /sheet1 8 D /sheet1 5 A																				
KP_OUT1 /sheet1 8 D /sheet1 5 A																				
KP_OUT2 /sheet1 8 D /sheet1 5 A																				
LIGHT_KP /sheet1 8 D /sheet1 9 C																C				
VCC_LIGHT /sheet1 8 D /sheet1 9 A																				
																D				
																E				

				DATE	28.01.2004	MMI R65 PENELOPE B2+ variant 1//4_Layer TOP HIERARCHY LEVEL SCHEMATIC	1:1
				USER	Jaeschke		
				APPR'D			
				MP PD HW4 KLF		63662	netlist1
3	12838	03.03.2004	jae	Siemens AG			
2	12364	20.02.2004	jae				
1	10937	28.01.2004	jae				
VERS.	CHANGE NUMBER	DATE	NAME	(Created by BOM number: A5B00900139397-12838)			

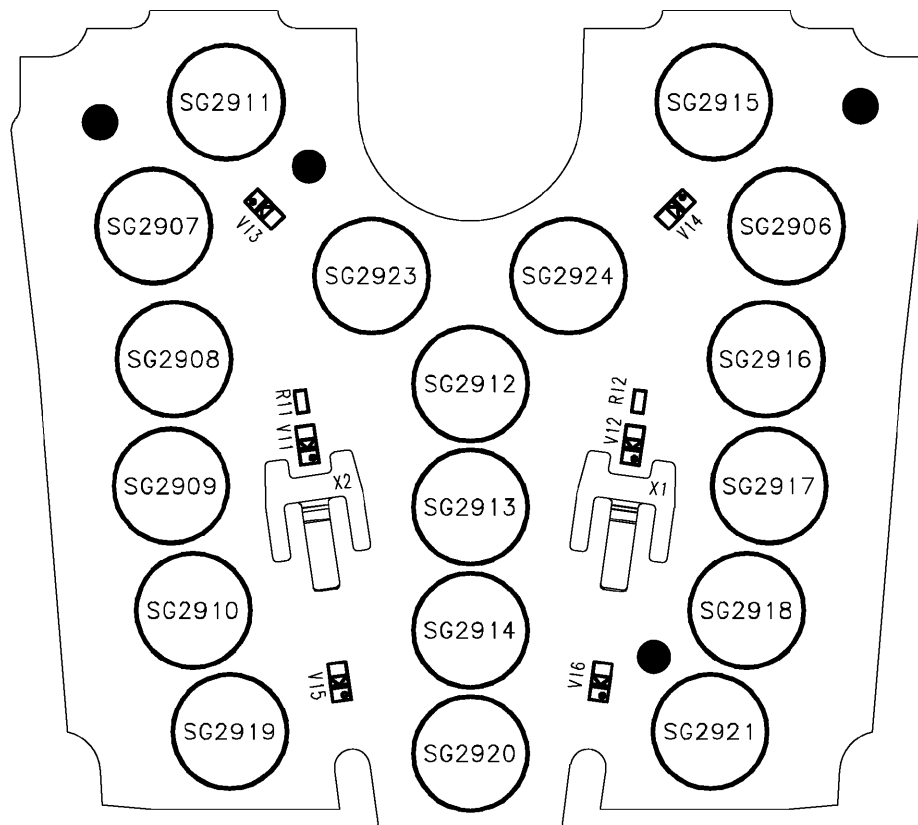


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1		2		3		4		5		A
HIERARCHY				SHEET		SAP-ORIGINAL		B		
A5B00900145253-12837				index		index_ps.tif			C	
				net list 1		schematic_1_ps.tif				
				pos list 1		schematic_2_ps.tif				
				page 1		void				
				sheet 1		schematic_3_ps.tif		D		

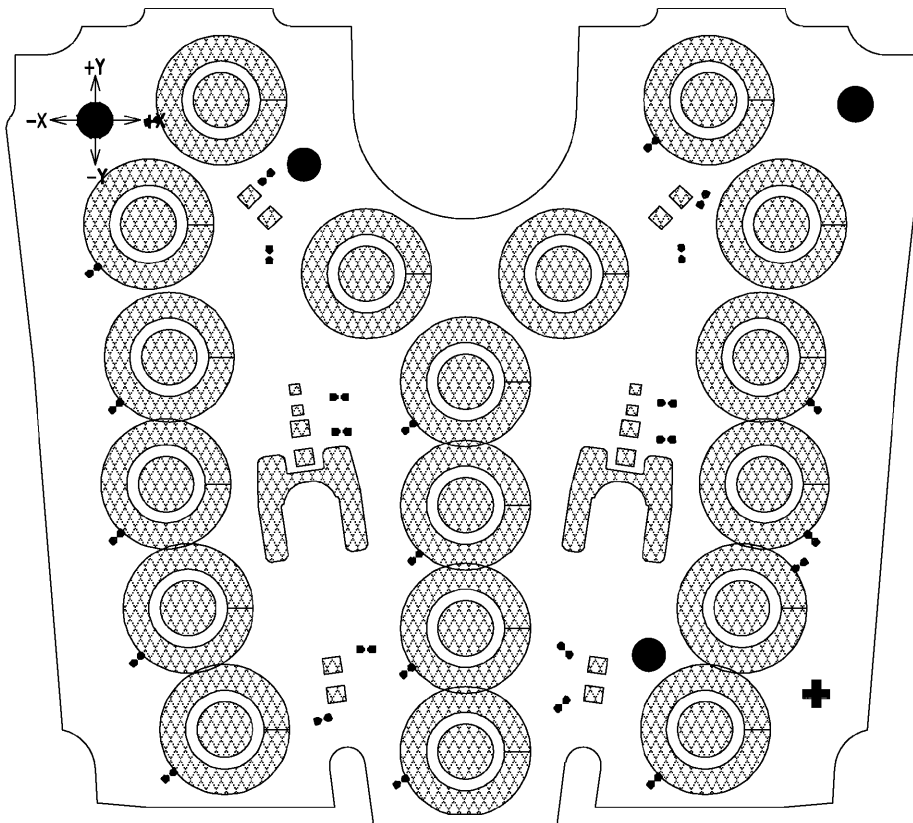
1				2				3				4				5				A
R11 /sheet1 7 A R12 /sheet1 8 A TP16 /sheet1 8 B TP12 /sheet1 8 A TP14 /sheet1 8 B TP15 /sheet1 7 B TP11 /sheet1 7 A TP13 /sheet1 7 B V11 /sheet1 7 A V12 /sheet1 8 A V13 /sheet1 7 B V14 /sheet1 8 B V15 /sheet1 7 C V16 /sheet1 8 C X1 /sheet1 3 E X2 /sheet1 5 E																B				
																C				
																D				
																E				



R11	2B
R12	4B
V11	2B
V12	4B
V13	2A
V14	4A
V15	3B
V16	4B
X1	3B
X2	2B

Achtung : Höhenprofil C24____-____-____-42 (gilt nur fuer Entwicklung)
Liefervarianten siehe : V24851-Z2000-A1-*--35

				Datum	28.01.2004	MMI R65 PENELOPE B2+ variant 1//4_Layer WIRING DIAGRAMM (SOLDER SIDE 1)	3:1
				Bearb	Jaeschke		
				Gepr.			
				Norm			
				MP PD HW4 KLF			
3	12838	03.03.2004	jae	Siemens AG		63663	Blatt
2	12364	20.02.2004	jae				1+
1	10937	28.01.2004	jae				
Zust.	Mitteilung	Datum	Name	(Created by BOM number: A5B00900139397-12838)			



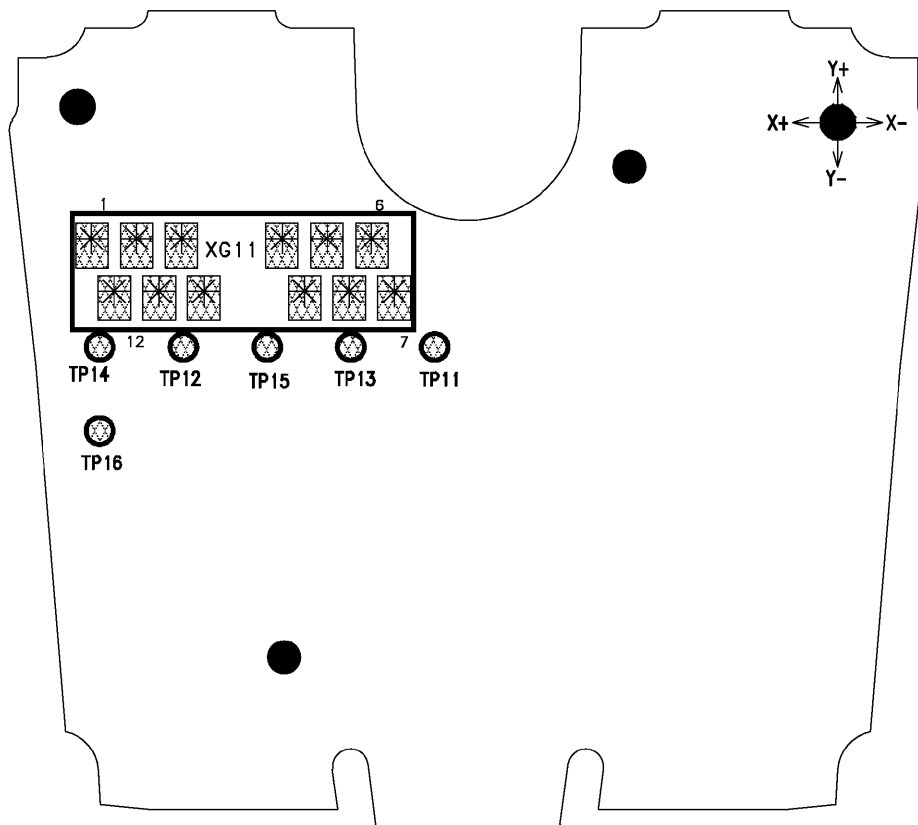
A

B

D

E

				Datum	28.01.2004	MMI R65 PENELOPE B2+ variant 1//4_Layer TESTPOINT DIAGRAMM (SIDE 1)	3:1
				Bearb	Jaeschke		
				Gepr.			
				Norm			
				MP PD HW4 KLF			
3	12838	03.03.2004	jae	Siemens AG		63664	Blatt
2	12364	20.02.2004	jae				1+
1	10937	28.01.2004	jae				
Zust.	Mitteilung	Datum	Name	(Created by BOM number: A5B00900139397-12838)			



TP11	3A
TP12	2A
TP13	3A
TP14	2A
TP15	2A
TP16	2B

				Datum	28.01.2004	MMI R65 PENELOPE B2+ variant 1//4_Layer TESTPOINT DIAGRAM (SIDE 2)	3:1
				Bearb	Jaeschke		
				Gepr.			
				Norm			
				MP PD HW4 KLF			
3	12838	03.03.2004	jae	Siemens AG		63664	Blatt 2-
2	12364	20.02.2004	jae				
1	10937	28.01.2004	jae				
Zust.	Mitteilung	Datum	Name	(Created by BOM number: A5B00900139397-12838)			