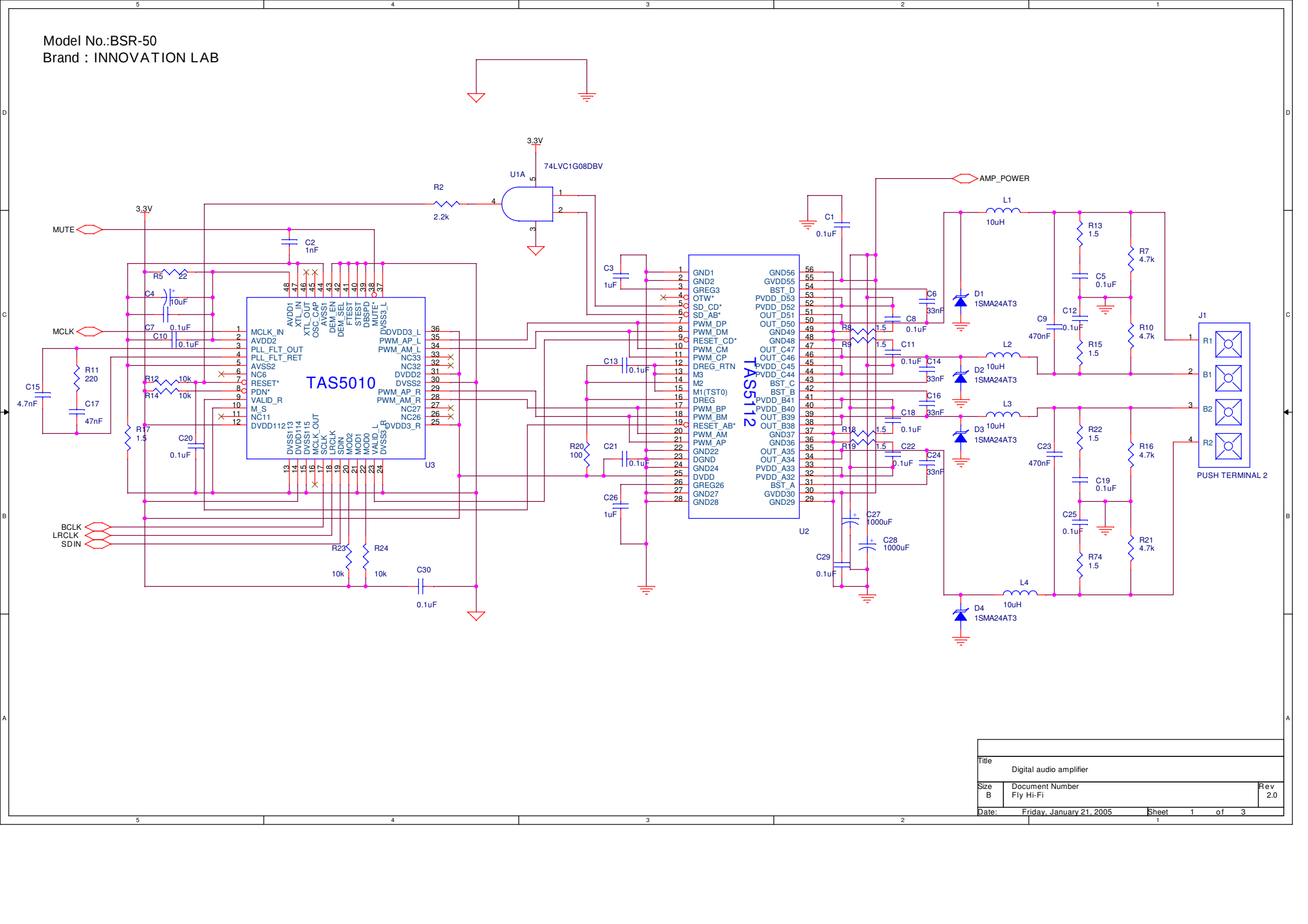
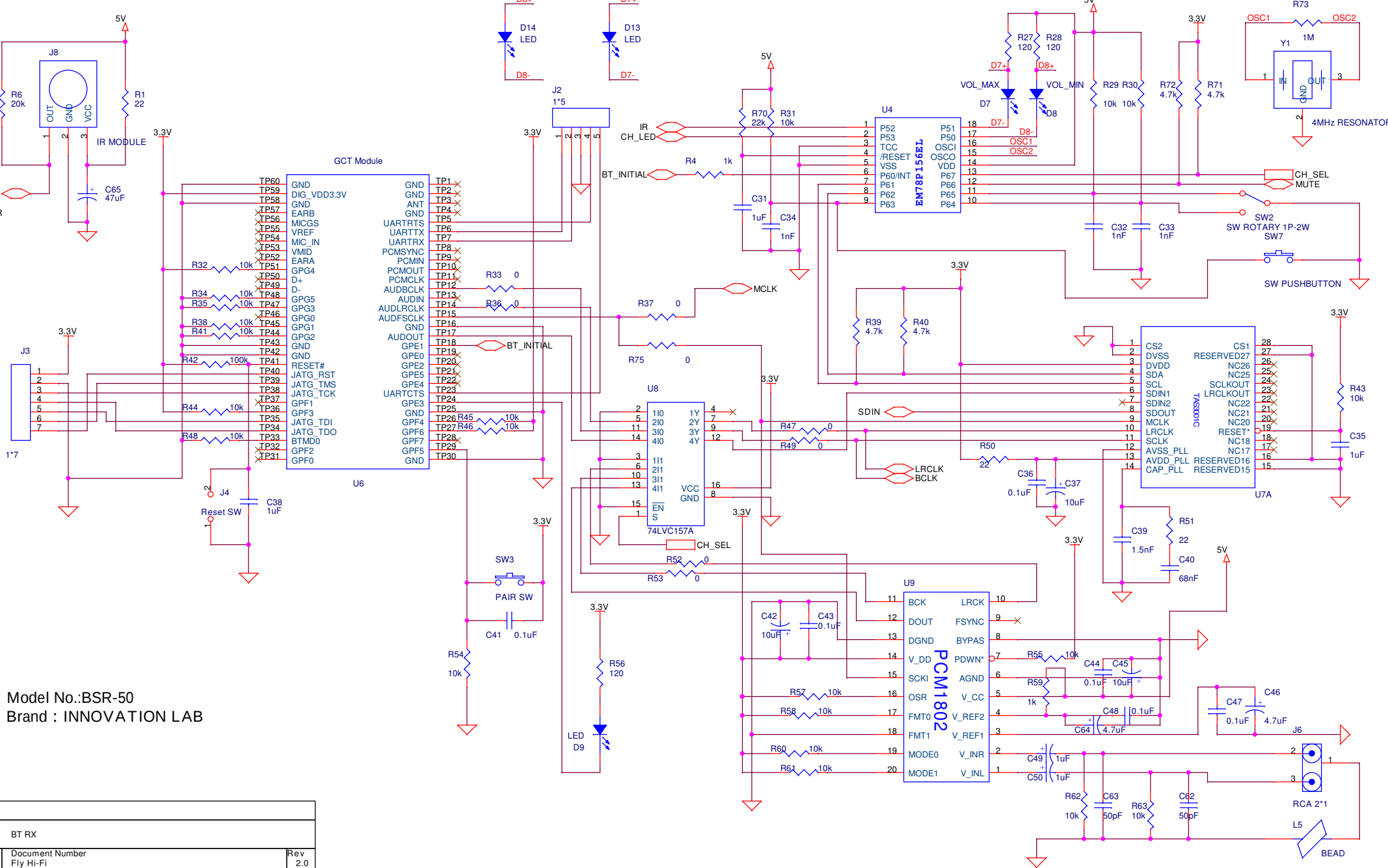


Model No.:BSR-50
Brand : INNOVATION LAB



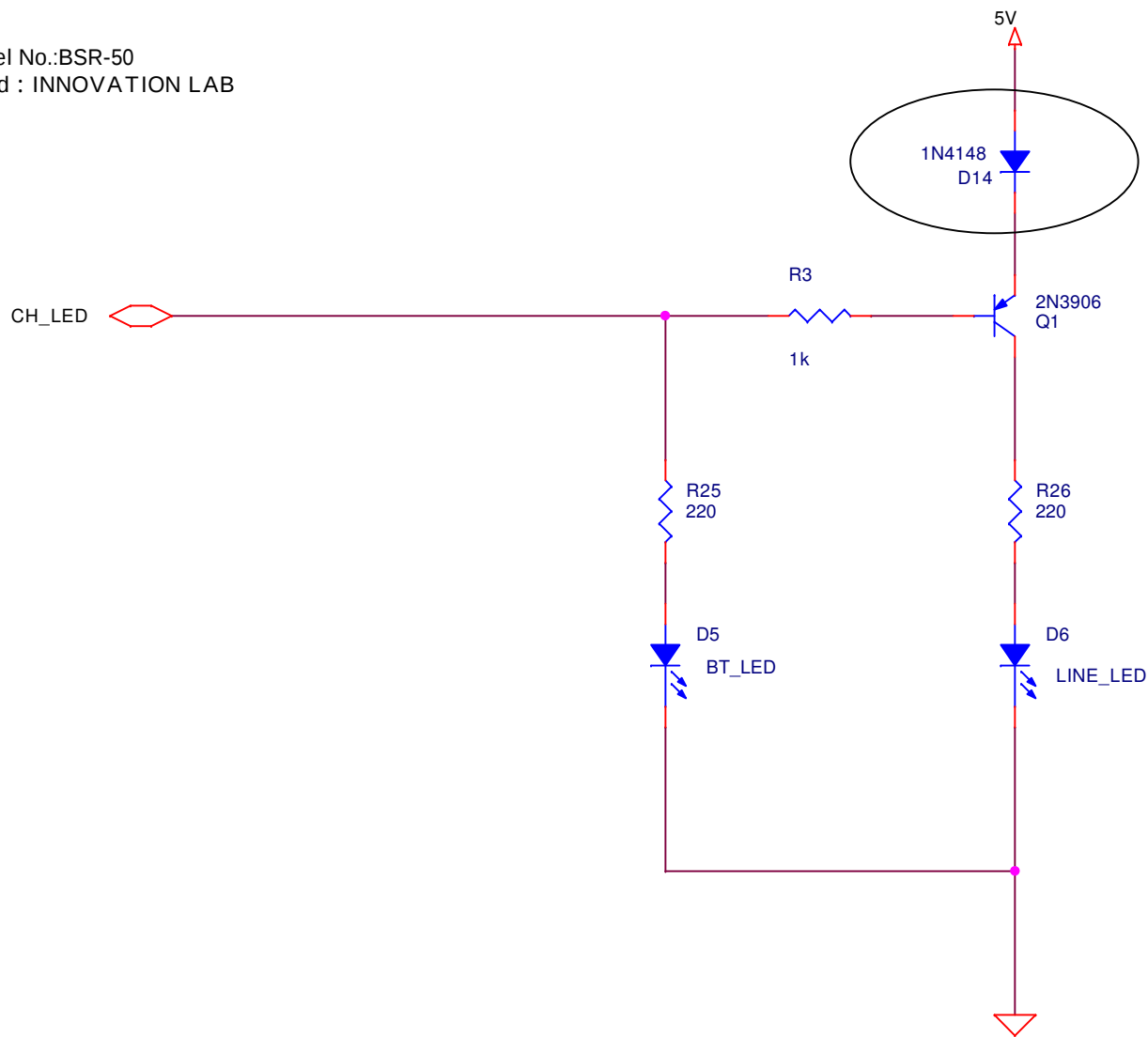
Title		
Digital audio amplifier		
Size	Document Number	Rev
B	Fly Hi-Fi	2.0
Date:	Friday, January 21, 2005	Sheet 1 of 3



Model No.:BSR-50
Brand : INNOVATION LAB

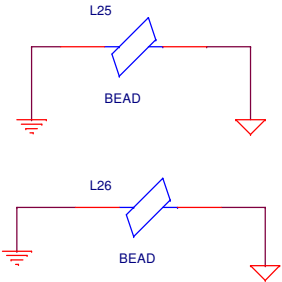
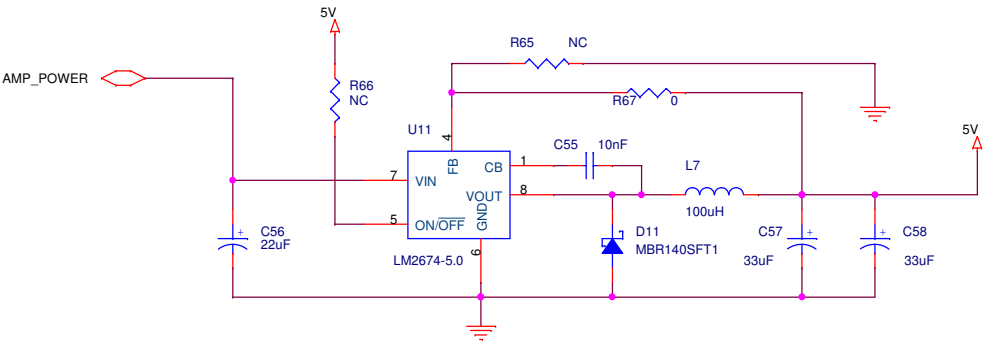
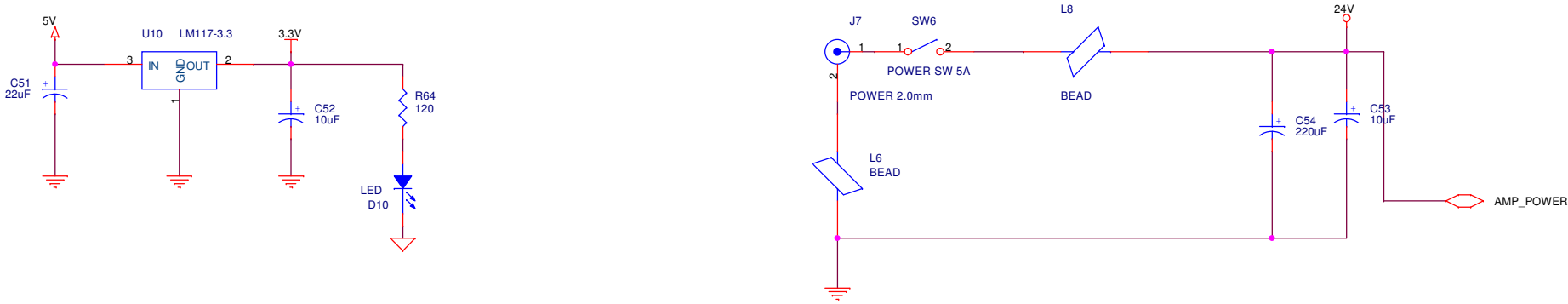
Title			BT RX
Size	Document Number	Rev	2.0
B	Fly Hi-Fi		
Date:	Friday, January 21, 2005	Sheet	2 of 3

Model No.:BSR-50
Brand : INNOVATION LAB



Title			
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Size	Document Number		Rev
A	<Doc>		<RevCode>
Date:	Friday, January 21, 2005		Sheet 2 of 4

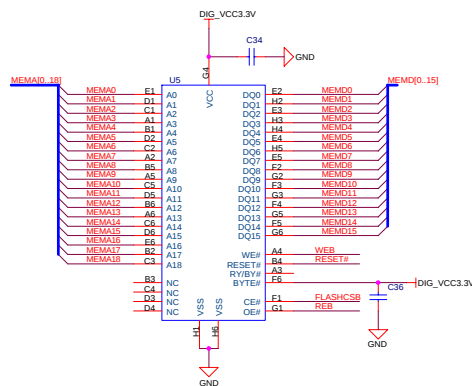
Model No.:BSR-50
Brand : INNOVATION LAB



Title		
Power		
Size	Document Number	Rev
B	Fly Hi-Fi	2.0
Date:	Friday, March 11, 2005	Sheet 3 of 3

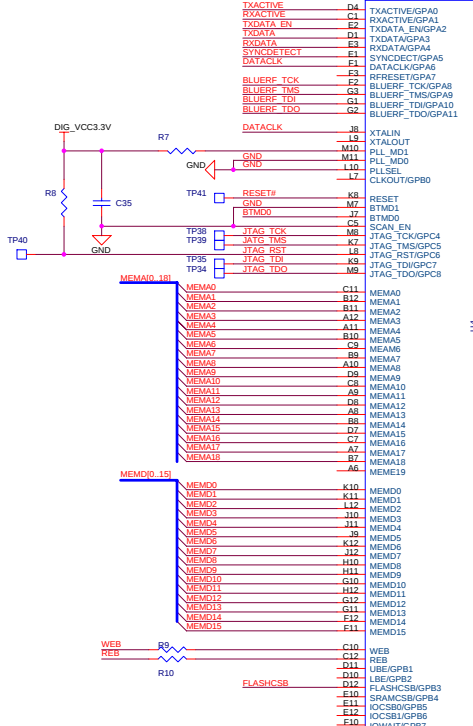
1 TXACTIVE
1 RXACTIVE
1 RXDATA
1 TXDATA
1 TXDATA_EN
1 DATACLK
1 RESET#
1 BLUEF_TCK
1 BLUEF_TDO
1 BLUEF_TDI
1 BLUEF_TMS
1 SYNCDETECT

TXACTIVE
RXACTIVE
RXDATA
TXDATA
TXDATA_EN
DATACLK
RESET#
BLUEF_TCK
BLUEF_TDO
BLUEF_TDI
BLUEF_TMS
SYNCDETECT



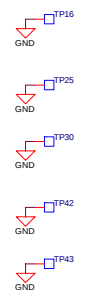
U5 can also use MBM29LV800BA-90PBT-SF2

JTAG Download:
GND, JTAG_3, JTAG_4,
JTAG_5, JTAG_6, JTAG_7

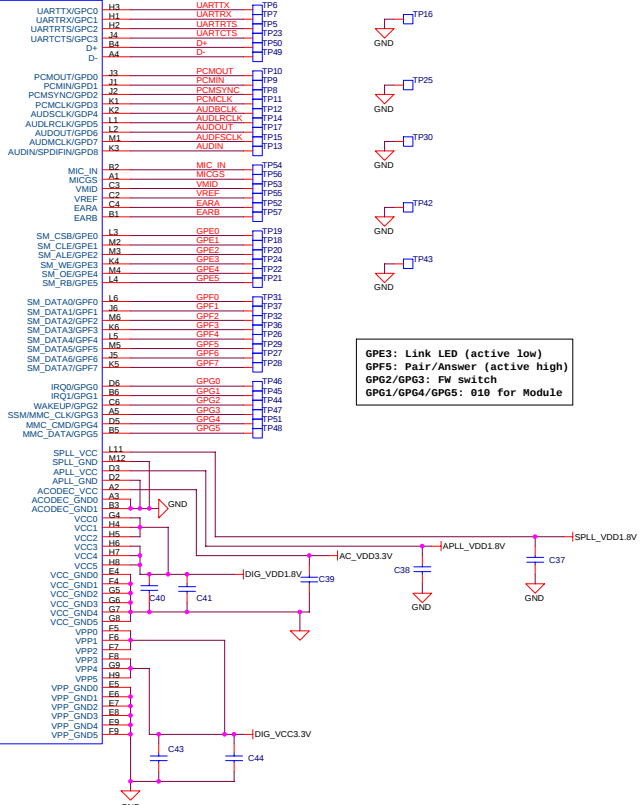


DIG_VCC3.3V R12 D+

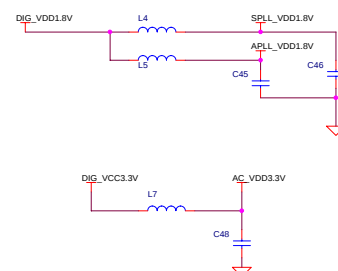
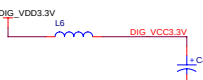
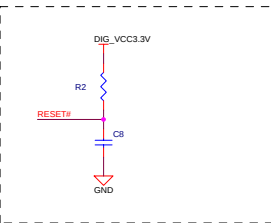
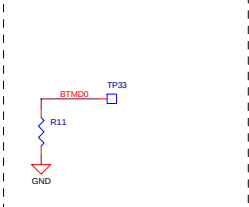
UART Download:
UART_1, UART_2, GND, UART4, UART5



GP63: Link LED (active low)
GP65: Pair/Answer (active high)
GP62/GP63: FW switch
GP61/GP64/GP65: 010 for Module



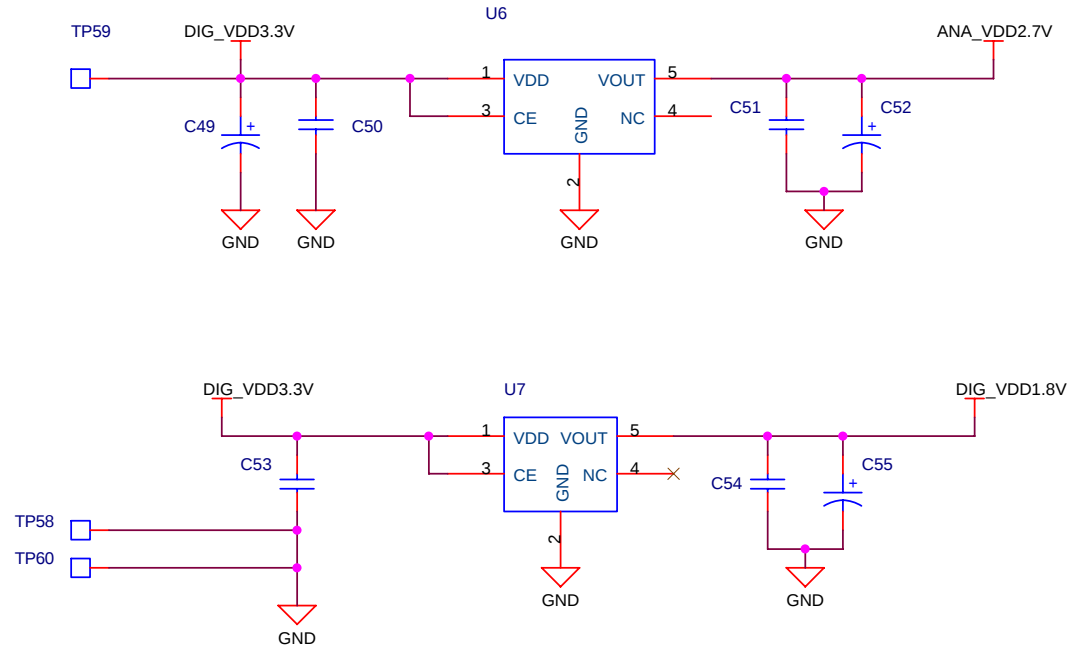
High for firmware download
GND for normal



Model No.:BSR-50
Brand:INNOVATION LAB

GCT Class2 Module - BaseBand			
Size	Document Number	Rev	
A2	B1107-2_1A1	90-042-000200	A
Date: Wednesday, May 11, 2005 Sheet 2 of 3			

Model No.:BSR-50
Brand:INNOVATION LAB



Title		
GCT Class2 Module - Power		
Size A4	Document Number B1107-2_1A1 90-042-000200	Rev A
Date:	Wednesday, May 11, 2005	Sheet 1 of 3

Model No.:BSR-50
Brand:INNOVATION LAB

- 2

TXACTIVE
- 2

RXACTIVE
- 2

RXDATA
- 2

TXDATA
- 2

TXDATA_EN
- 2

DATACLK
- 2

RESET#
- 2

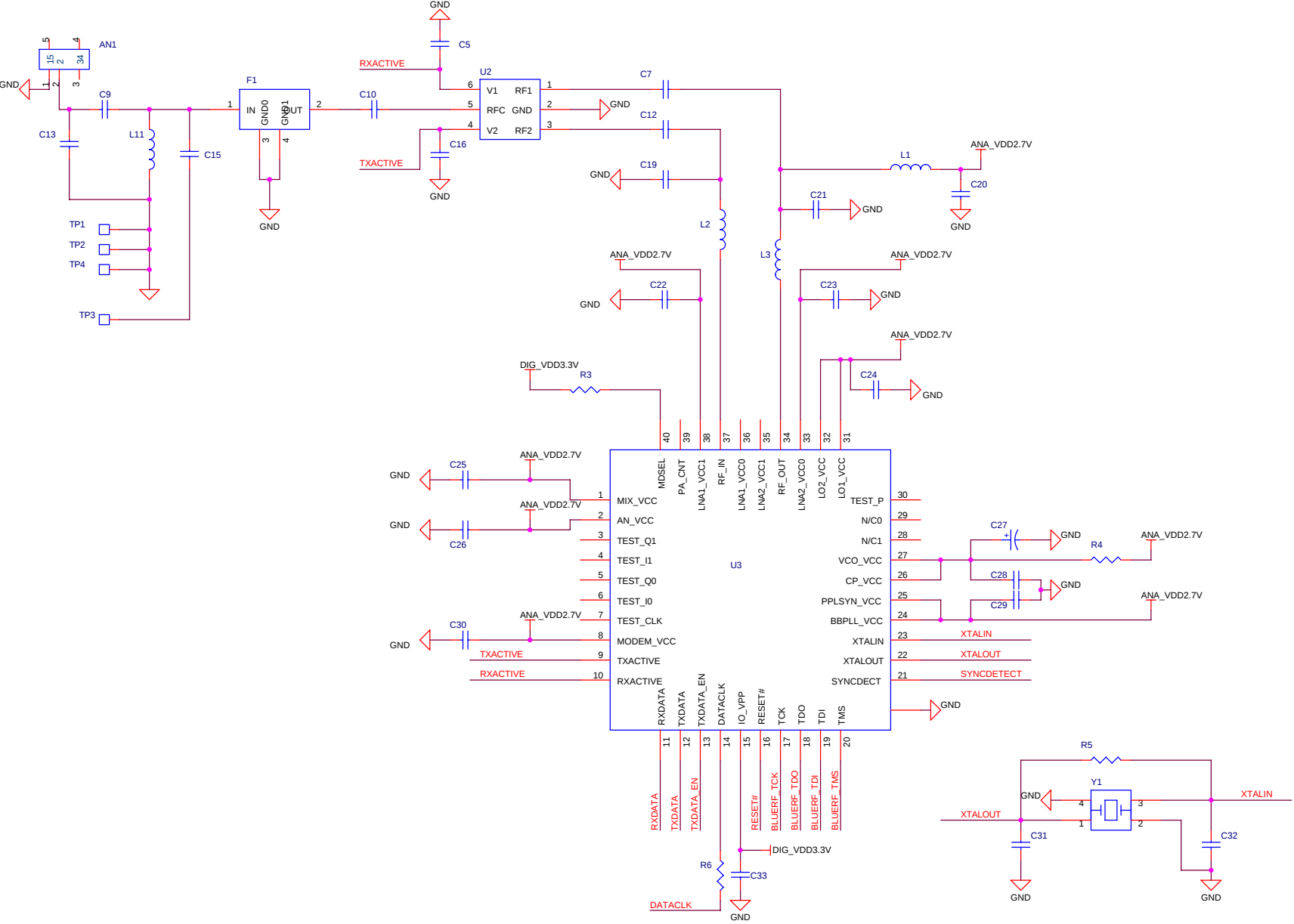
BLUERF_TCK
- 2

BLUERF_TDO
- 2

BLUERF_TDI
- 2

BLUERF_TMS
- 2

SYNCDTECT
- TXACTIVE
- RXACTIVE
- RXDATA
- TXDATA
- TXDATA_EN
- DATACLK
- RESET#
- BLUERF_TCK
- BLUERF_TDO
- BLUERF_TDI
- BLUERF_TMS
- SYNCDTECT



Title			
GCT Class2 Module - RF			
Size	Document Number		Rev
A3	B1107-2_1A1		A
Date:	Wednesday, May 11, 2005		Sheet 1 of 3