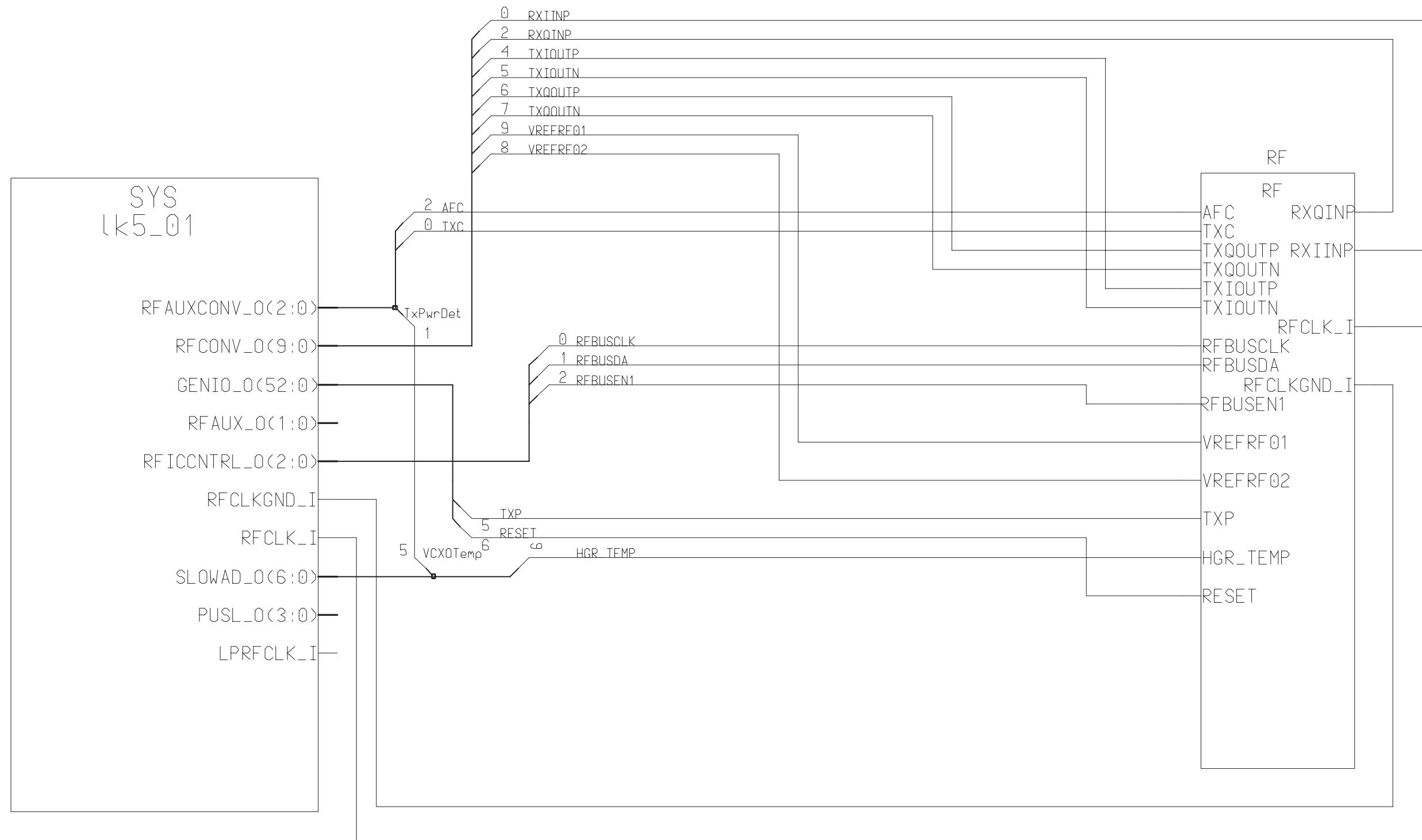
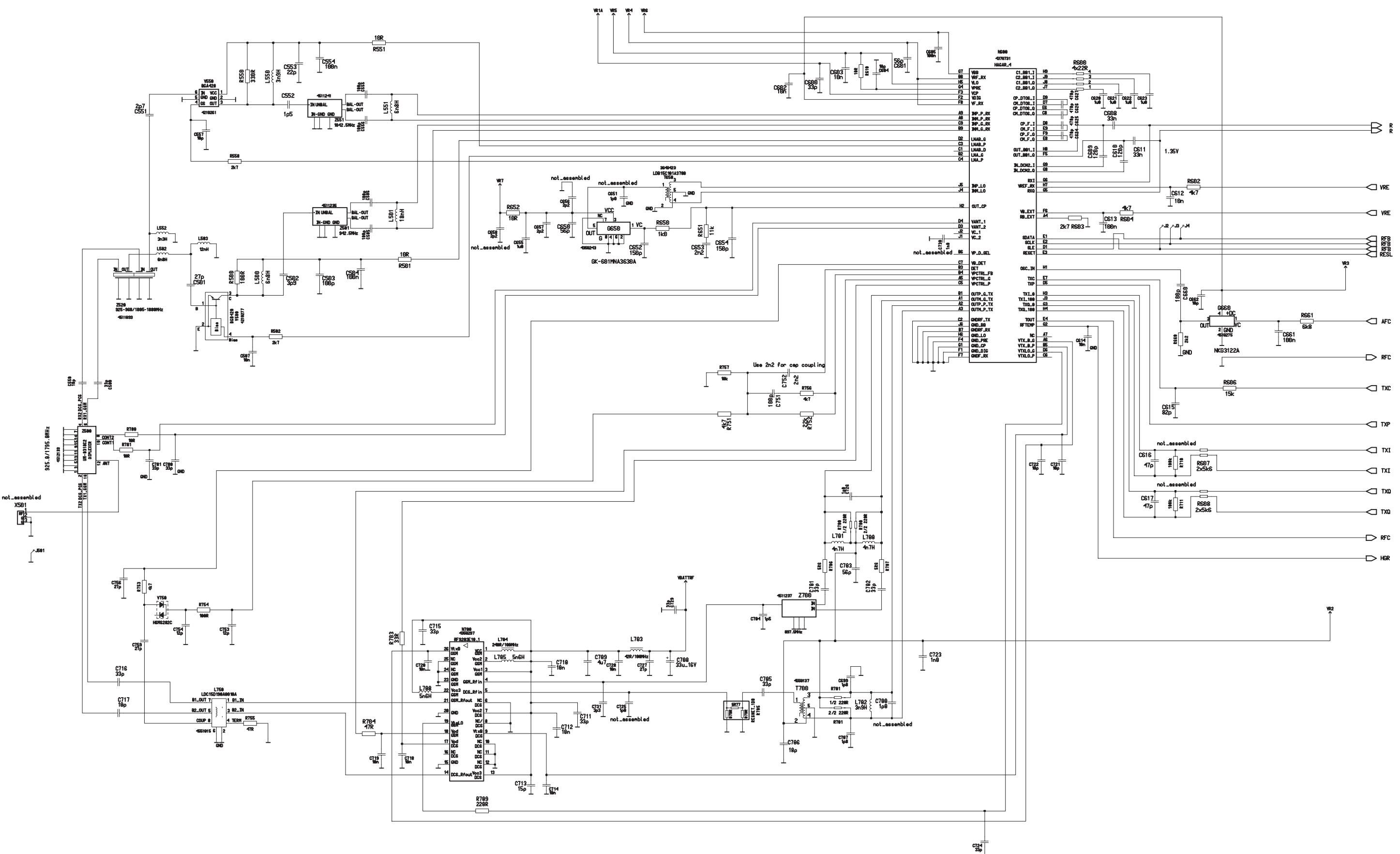
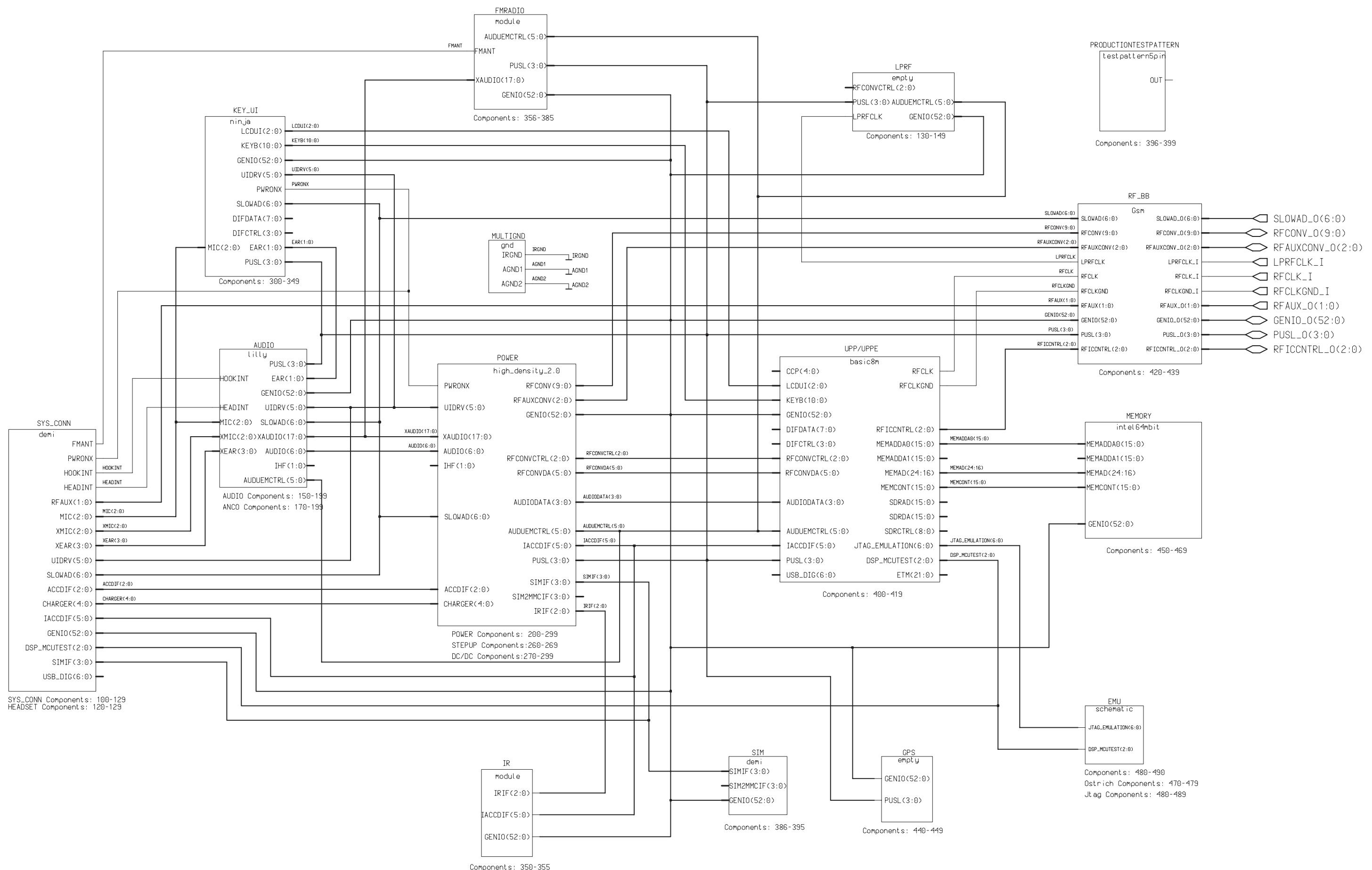


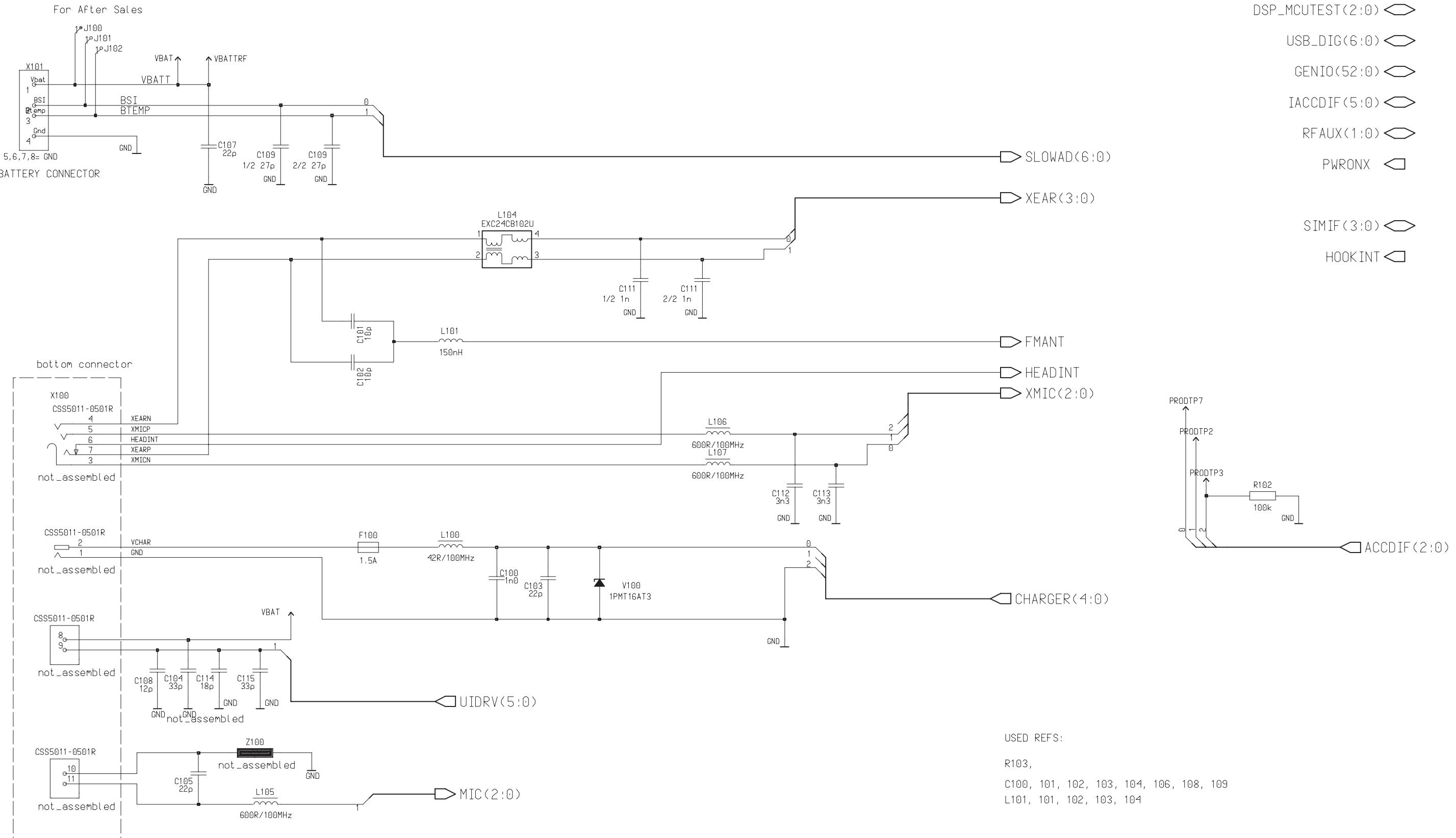
**RF & BB** (Version 0.0 Edit 2) for layout version 01

## RF (Version 2.0 Edit 2) for layout version 01



**BB Connections** (Version 0.0 Edit 4) for layout version 01

## System Connector (Version 1.3 Edit 162) for layout version 01



## Audio Interface (Version 1.3 Edit 1) for layout version 01

 SLOWAD(6:0)

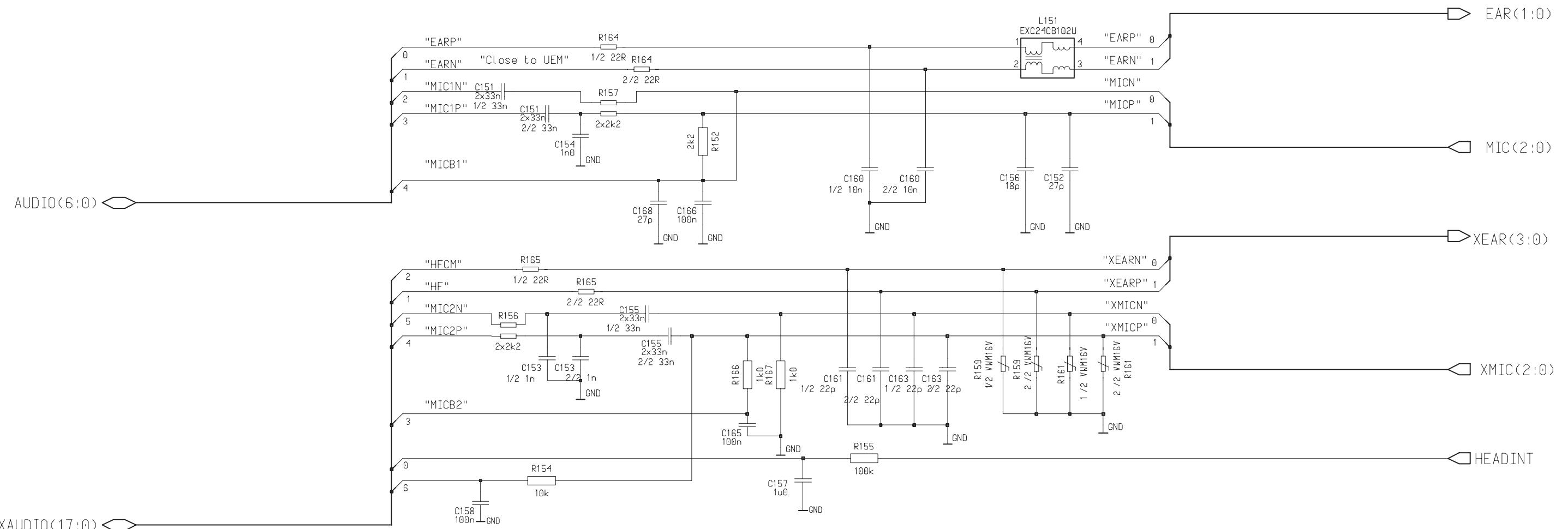
 GENIO(52:0)

 PUSL(3:0)

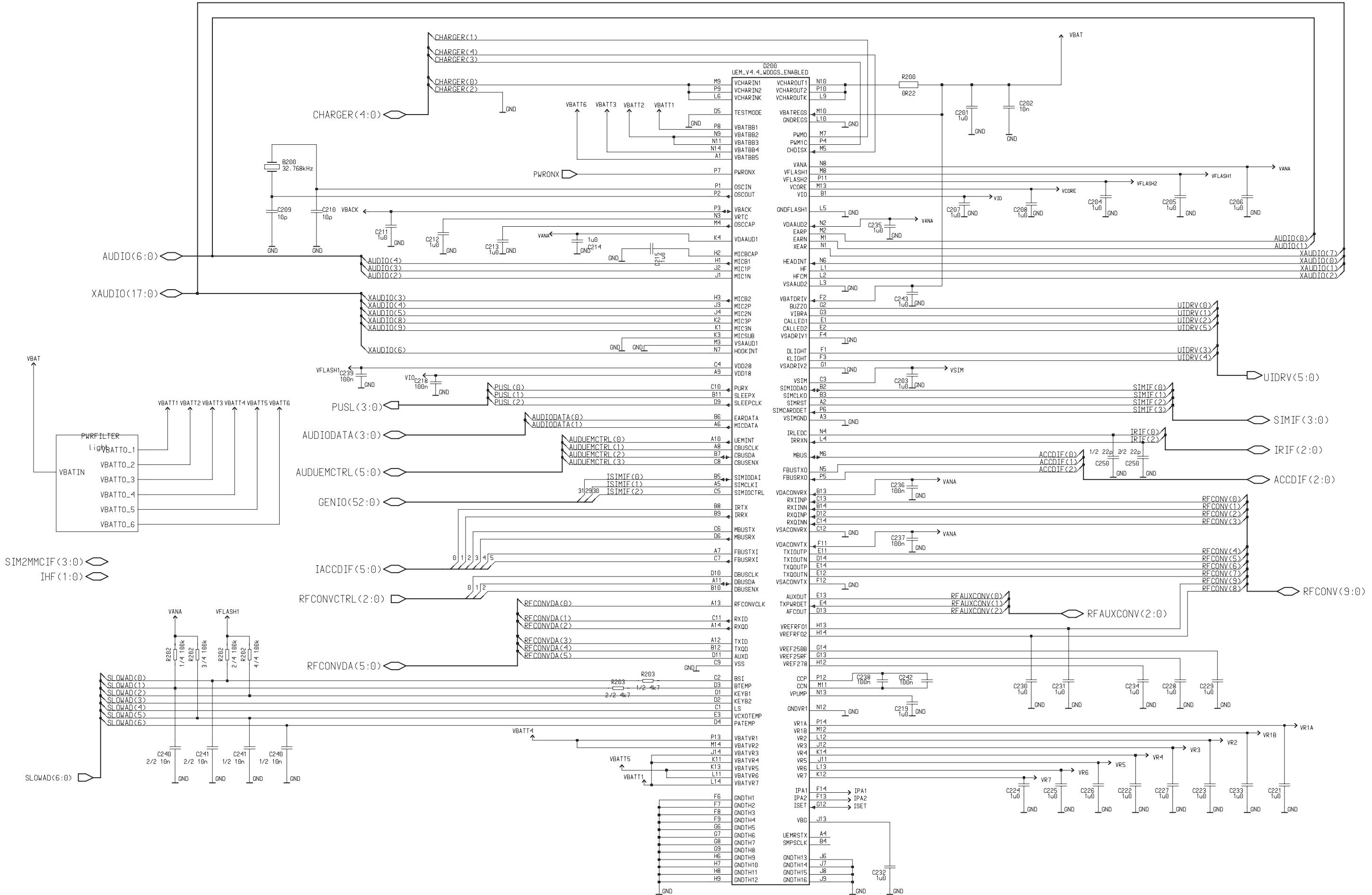
 UDRV(5:0)

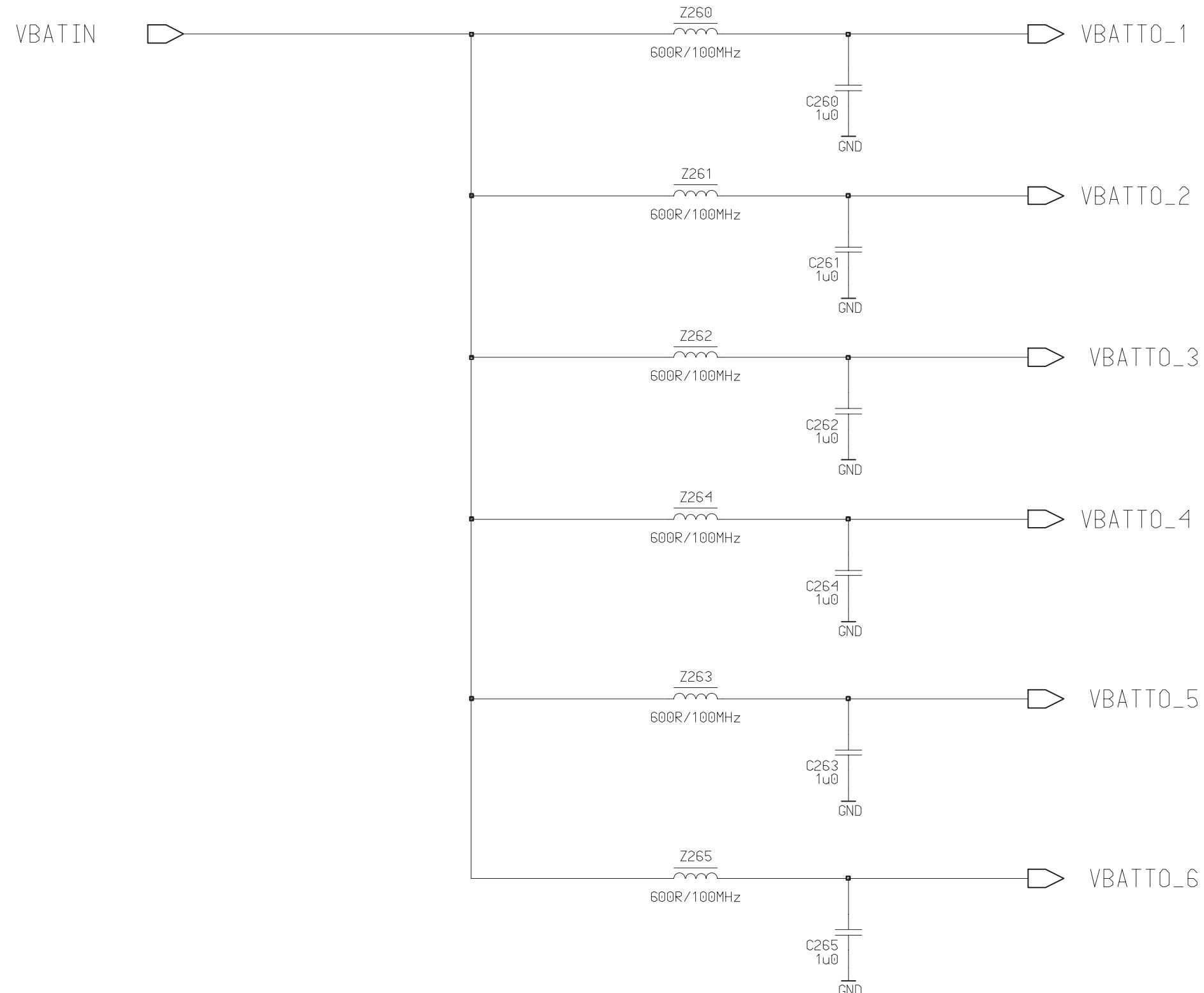
 HOOKINT

 IHF(1:0)

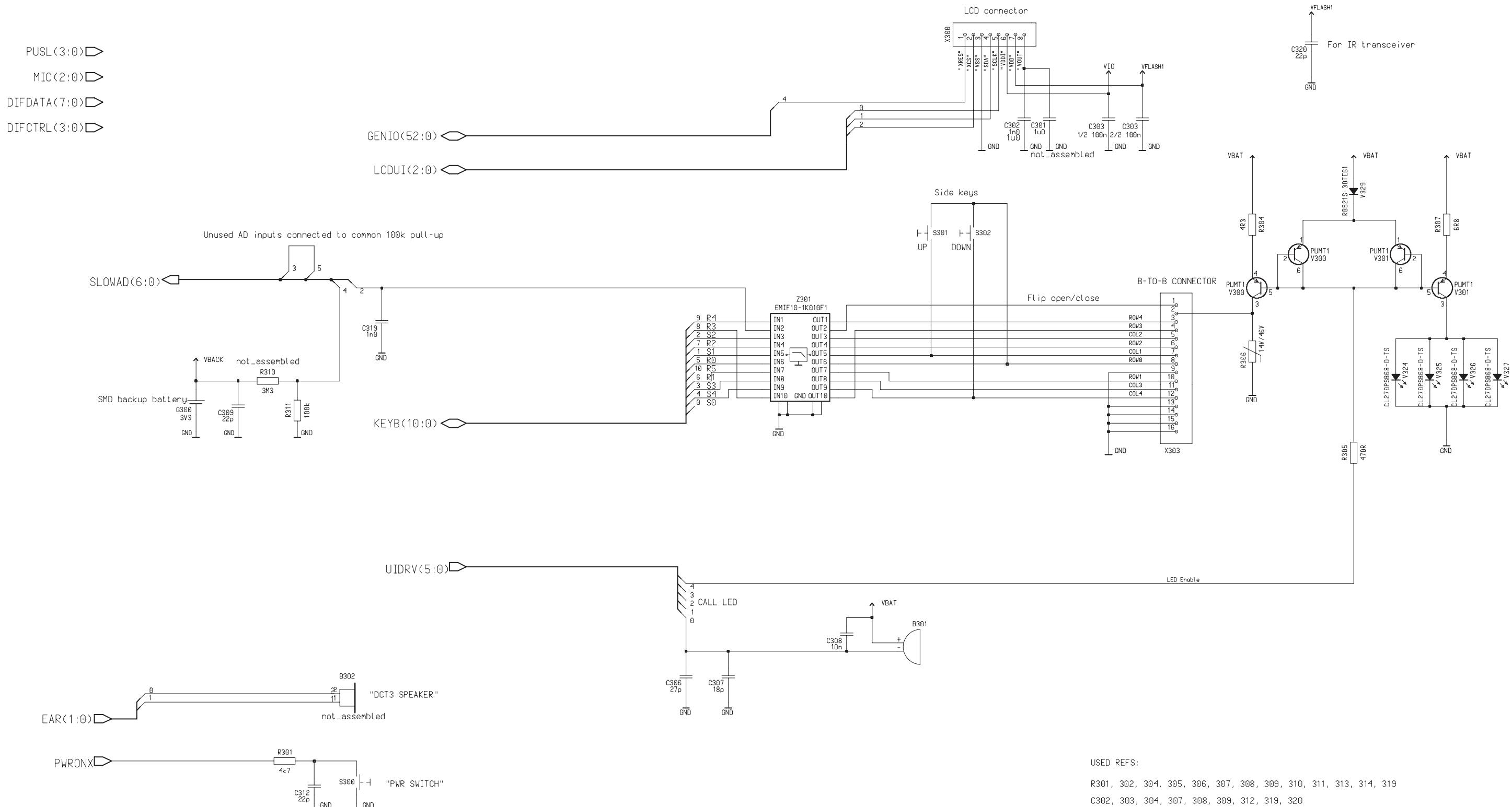
 AUDUEMCTRL(5:0)

 Used Refs: C151-C153, C155- 166  
 R151, 153-R160, 162, 163  
 Z151-Z152

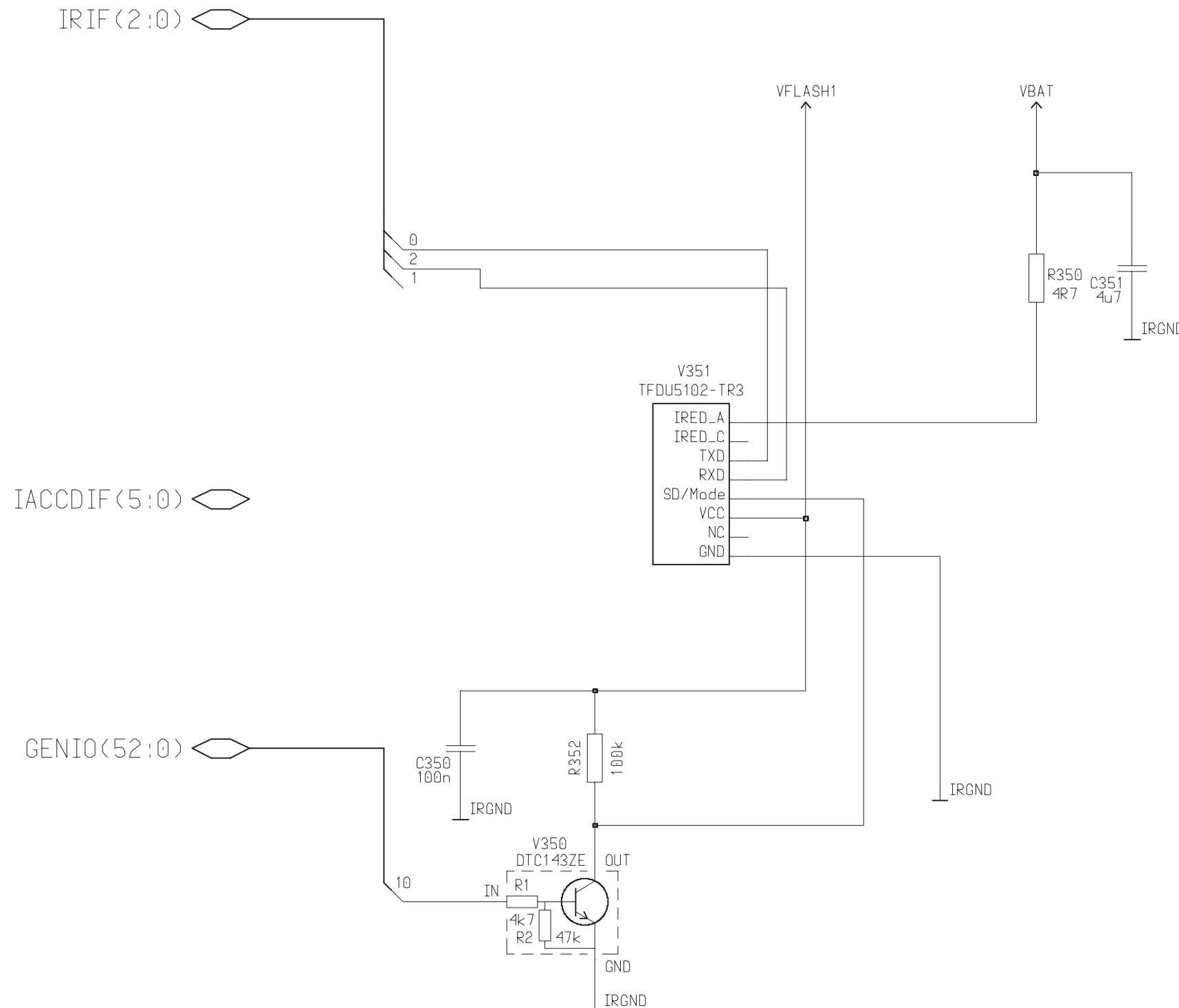
## UEM of BB (Version 2.0 Edit 1) for layout version 01



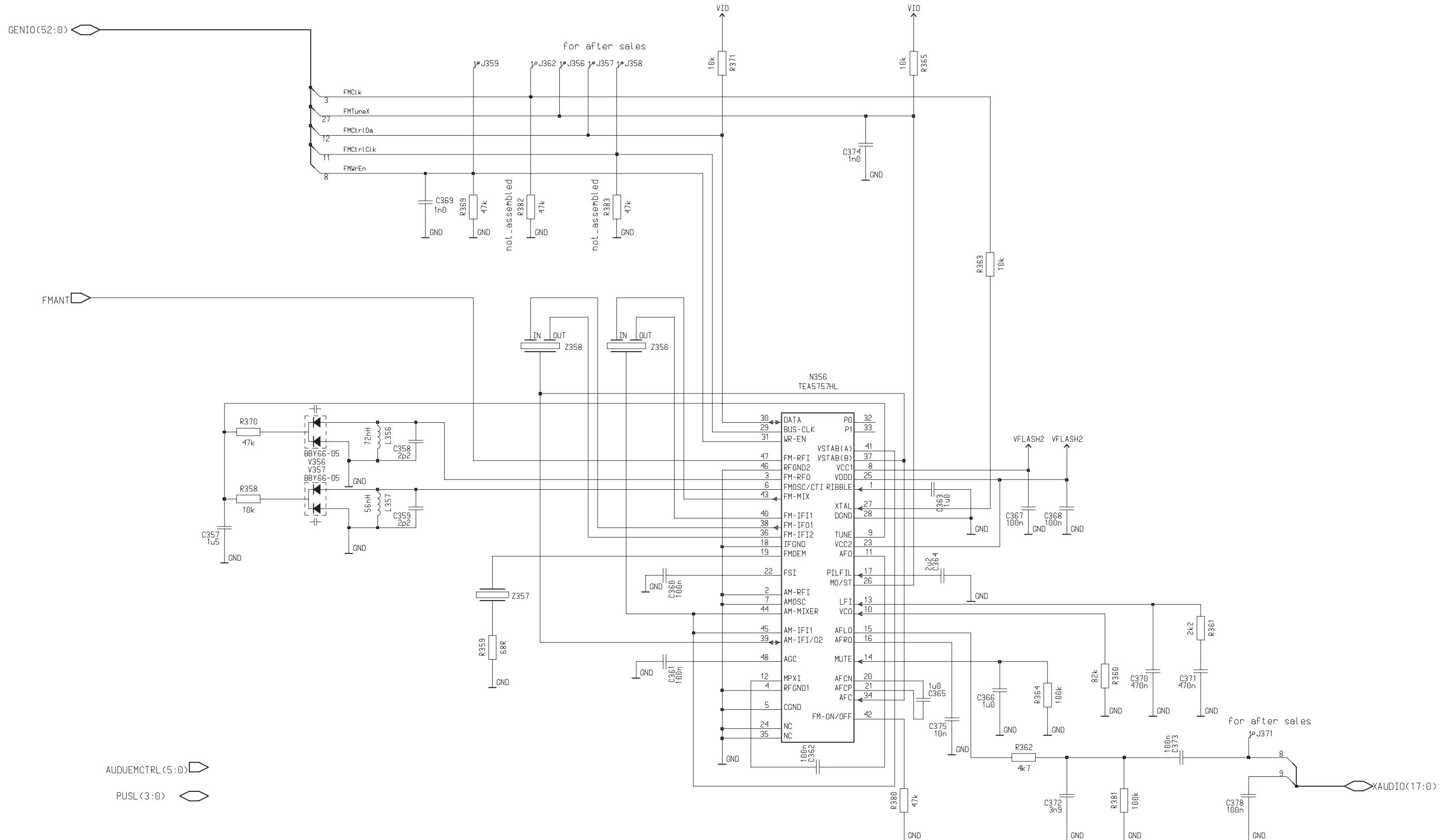
**Light Filtering** (Version 2.0 Edit ) for layout version 01

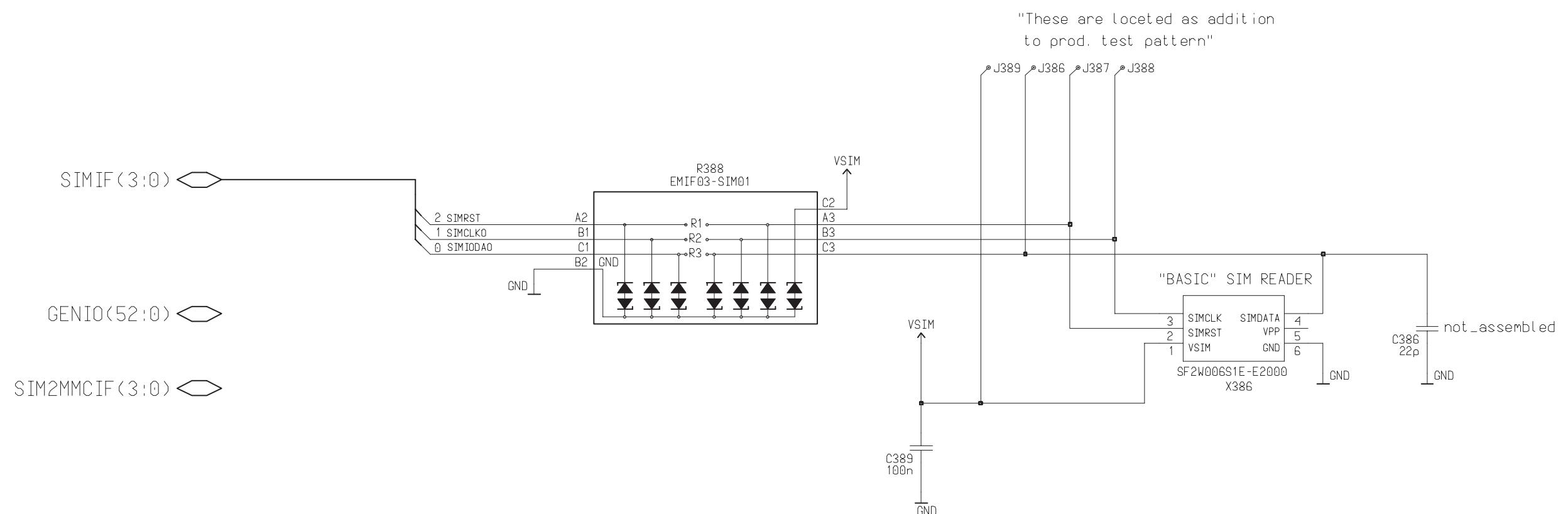
## Display and Keyboard Interface (Version 1.3 Edit 212) for layout version 01



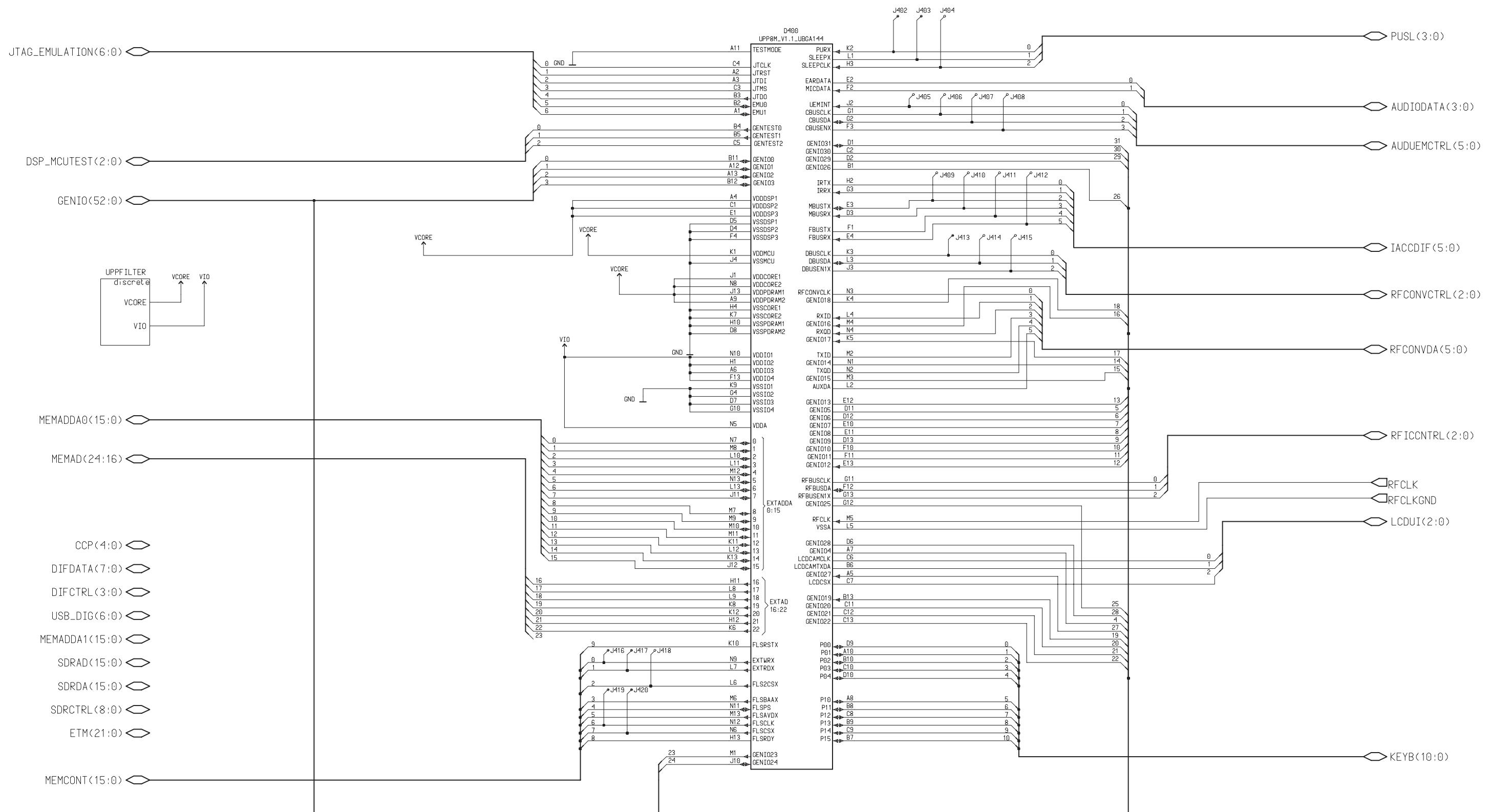
**Infrared Module** (Version 2.0 Edit 38) for layout version 01

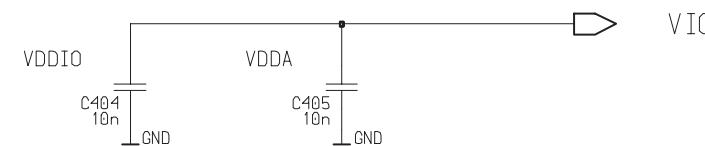
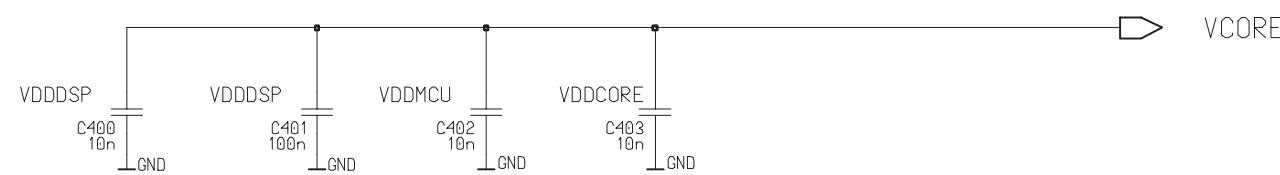
## FM Radio (Version 1.3 Edit 110) for layout version 01

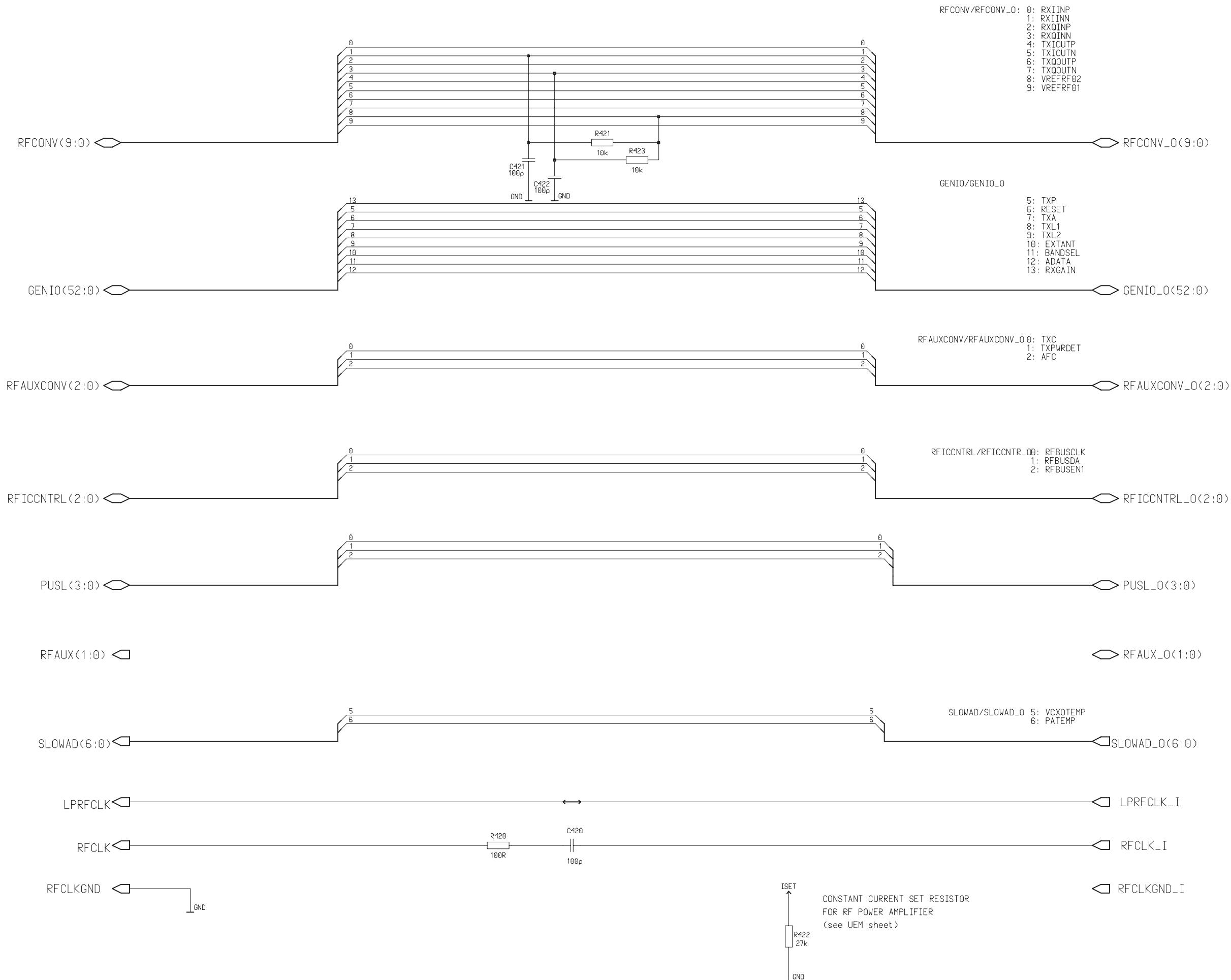


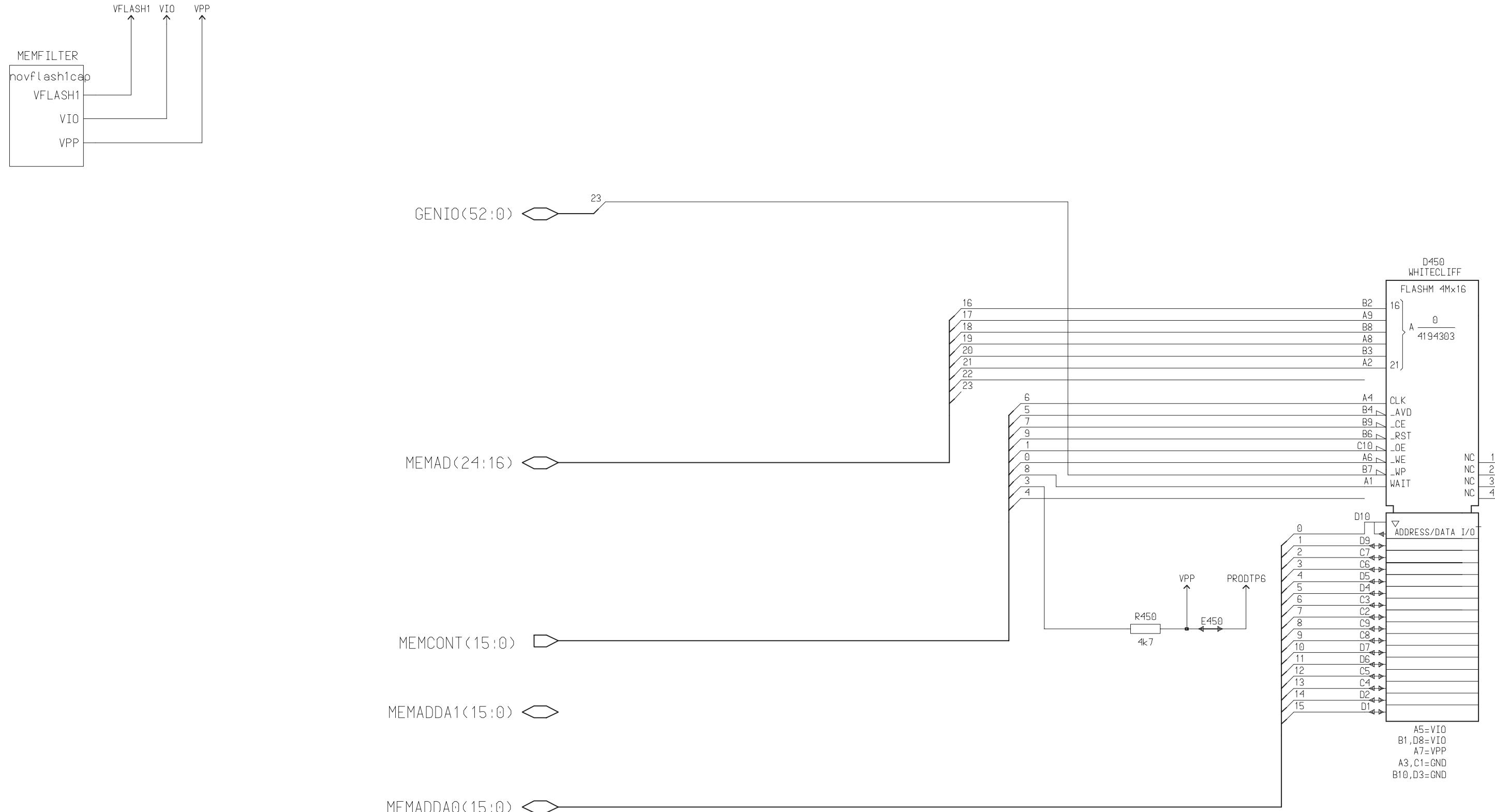
**SIM Reader** (Version 1.3 Edit 48) for layout version 01

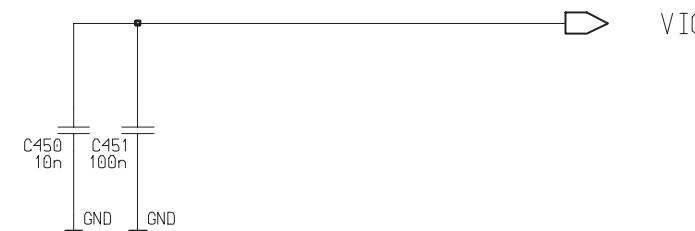
## UPP and decoupling capacitors (Version 2.0 Edit 91) for layout version 01



**Discrete capacitors for UPP** (Version 1.3 Edit 10) for layout version 01

**GSM RF – BB Interface** (Version 1.3 Edit 35) for layout version 01

**Flash Memory** (Version 2.0 Edit 35) for layout version 01

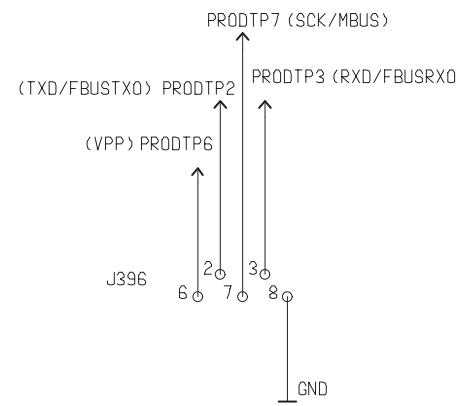
**Discrete capacitors for memory without VFlash1** (Version 1.3 Edit 10) for layout version 01

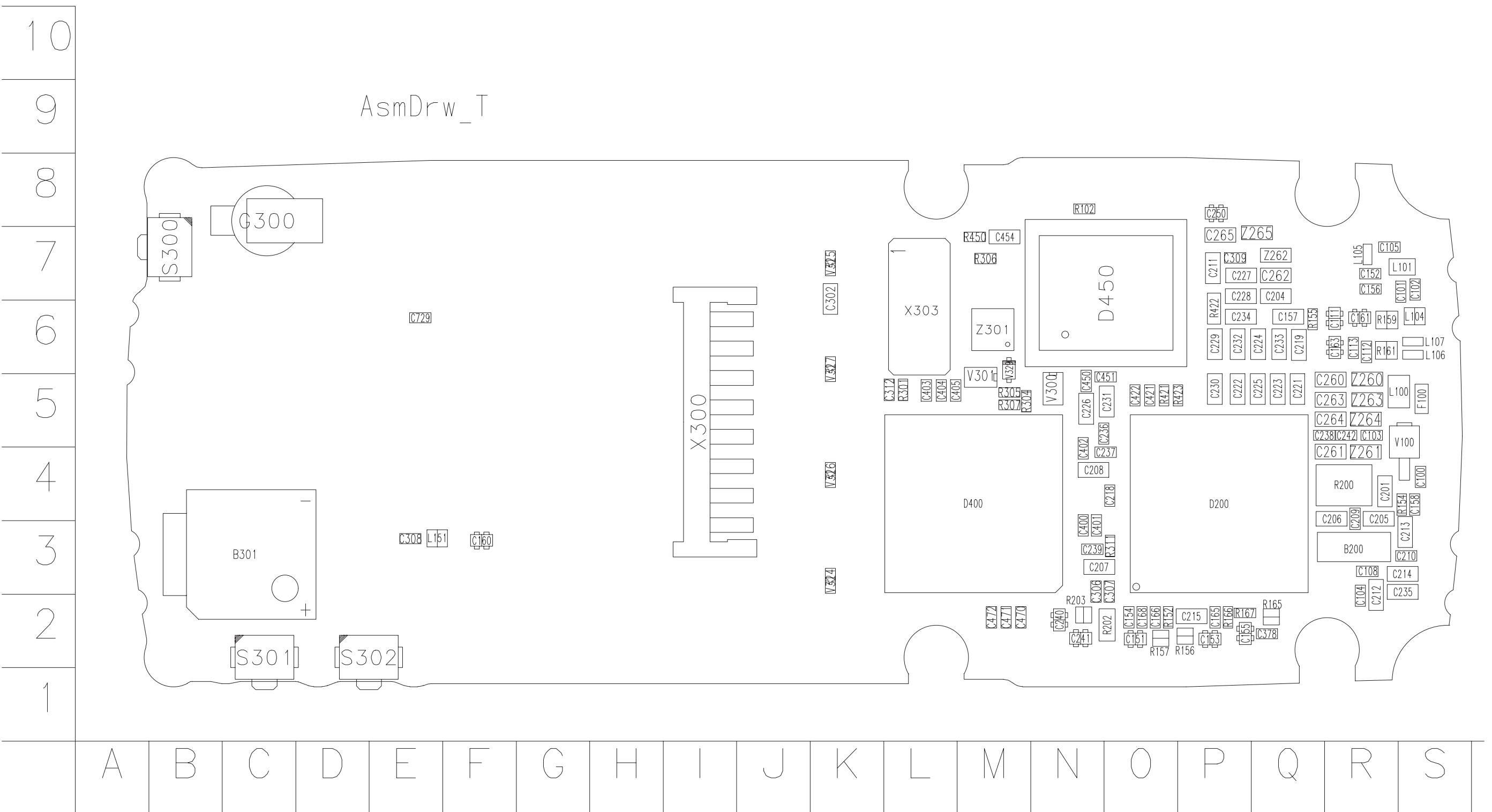
□ VFLASH1



**Test pattern – 5 pin** (Version 2.0 Edit 12) for layout version 01

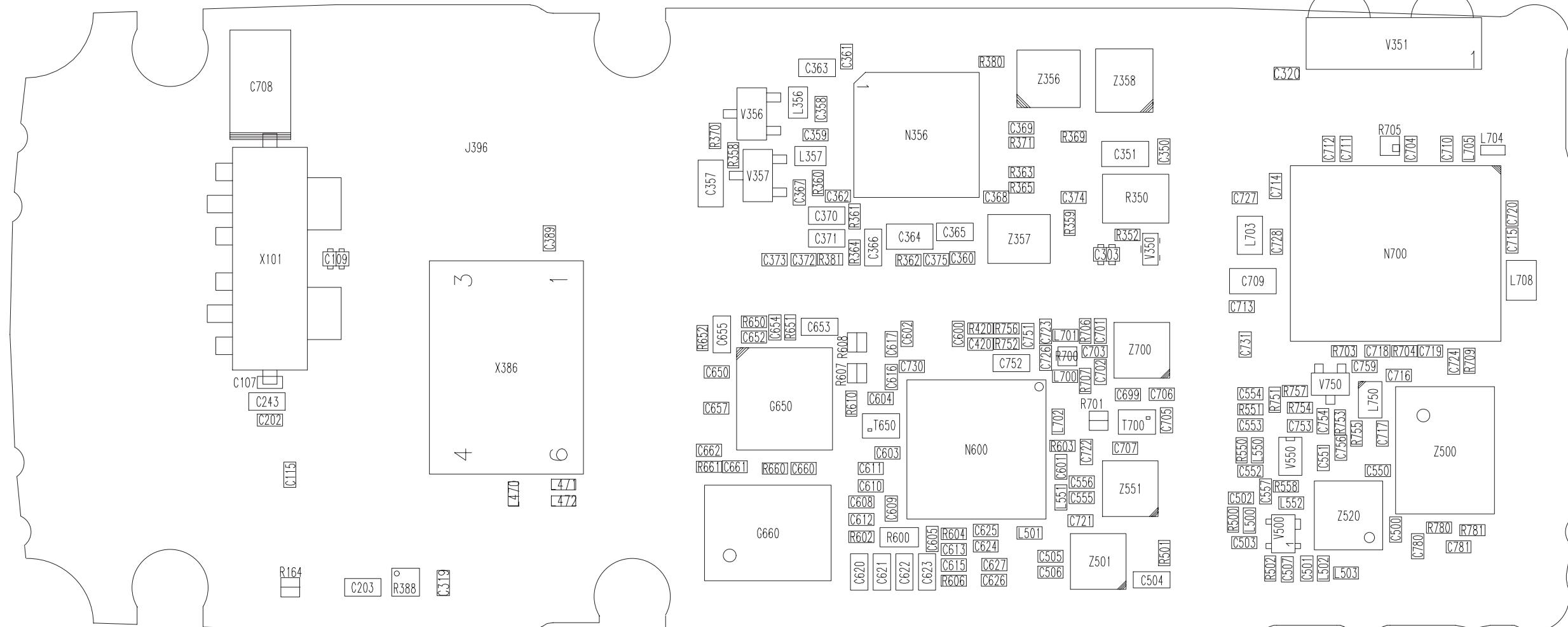
▷ OUT



**Layout Diagram of LA5 – Top** (Version 01)

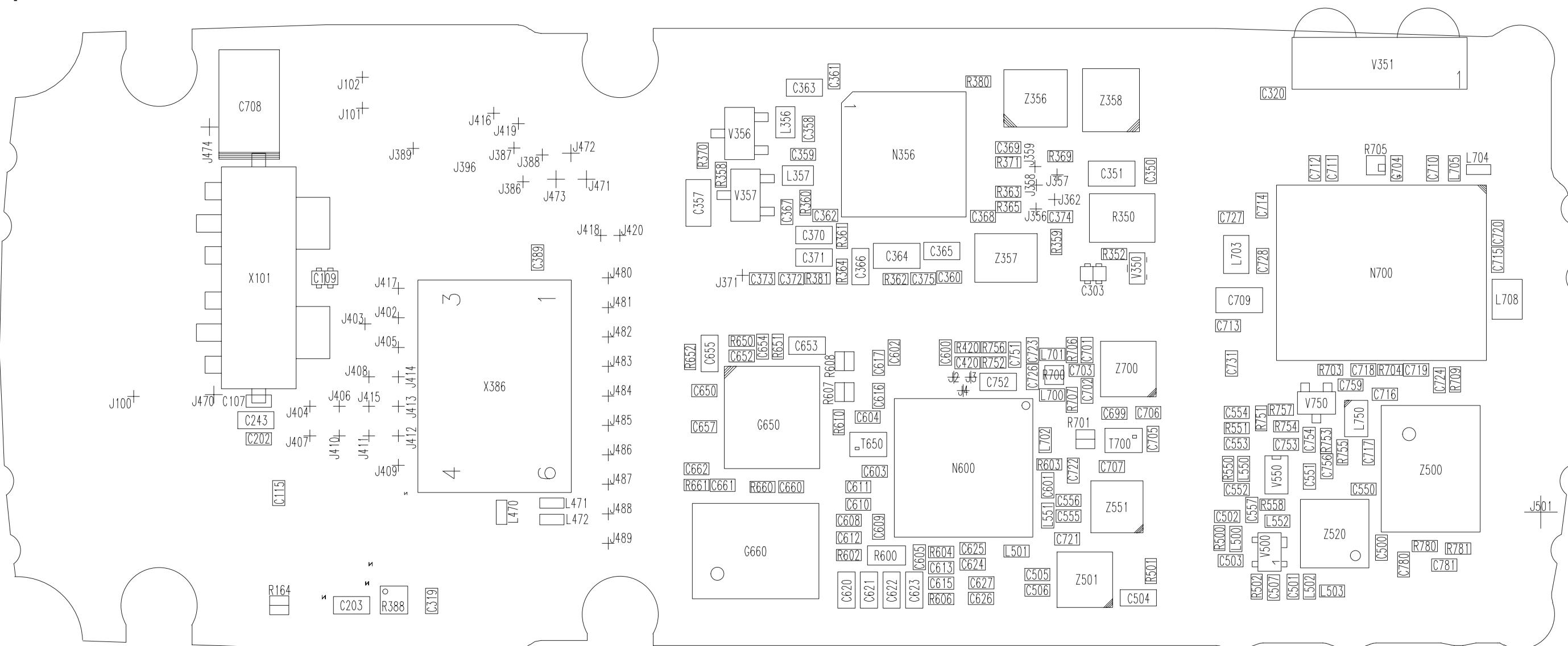
## Layout Diagram of LA5 – Bottom (Version 01)

AsmDrw\_B

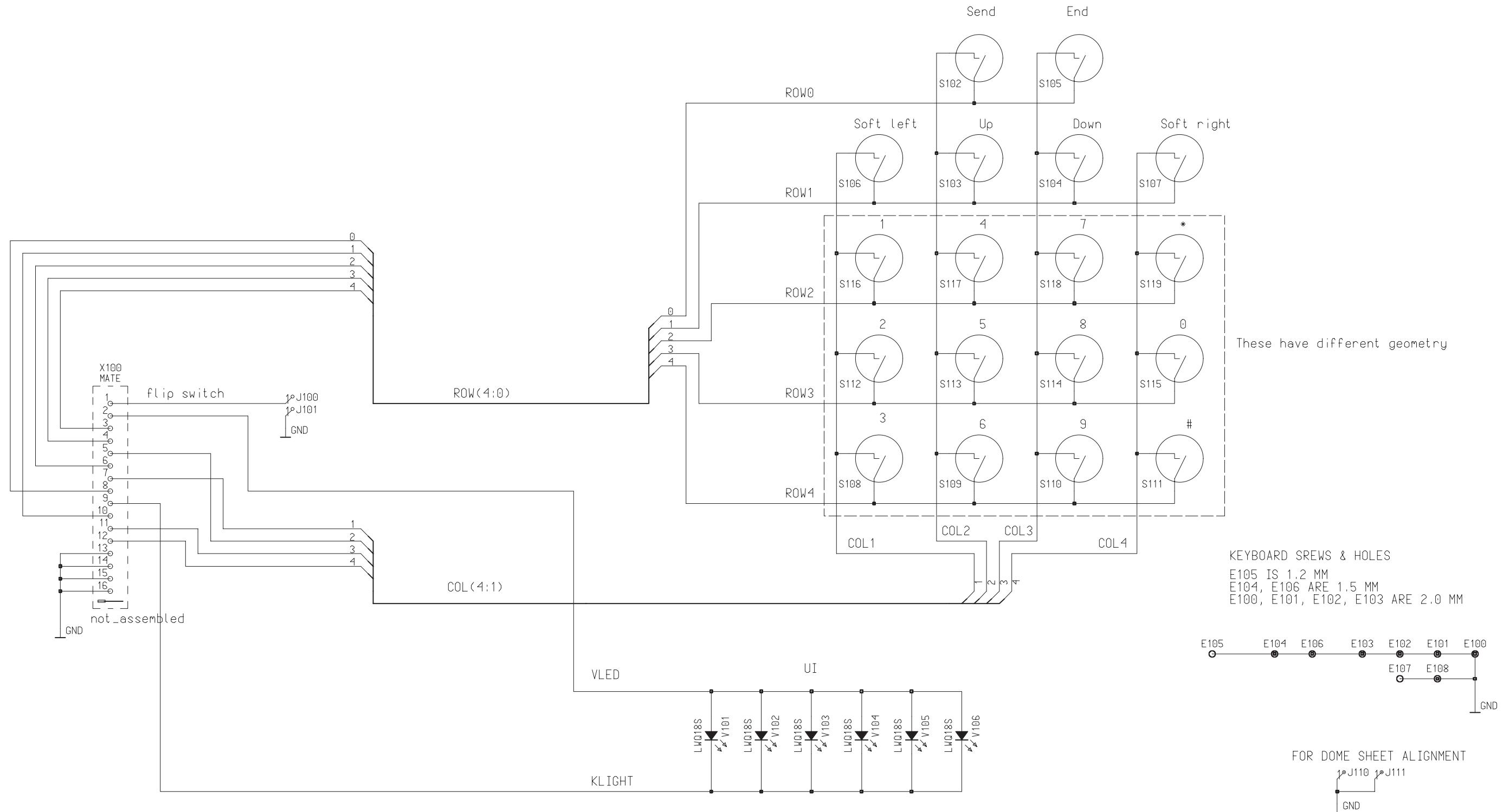


10	9	8	7	6	5	4	3	2	1

T	S	R	Q	P	O	N	M	L	K	J	I	H	G	F	E	D	C	B	A
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

**Testpoints of LA5 – Bottom** (Version 01)

## UI Board – LU9 for version 11



**Layout Diagram – LU9** for version 11