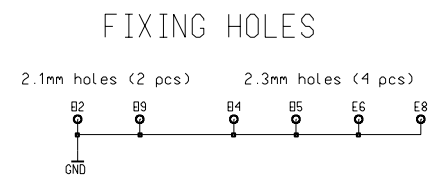
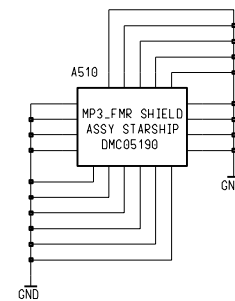
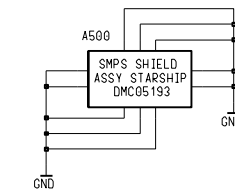
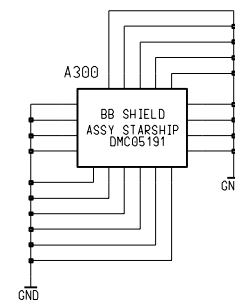
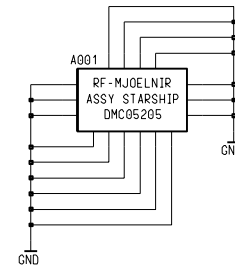
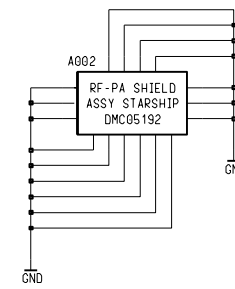
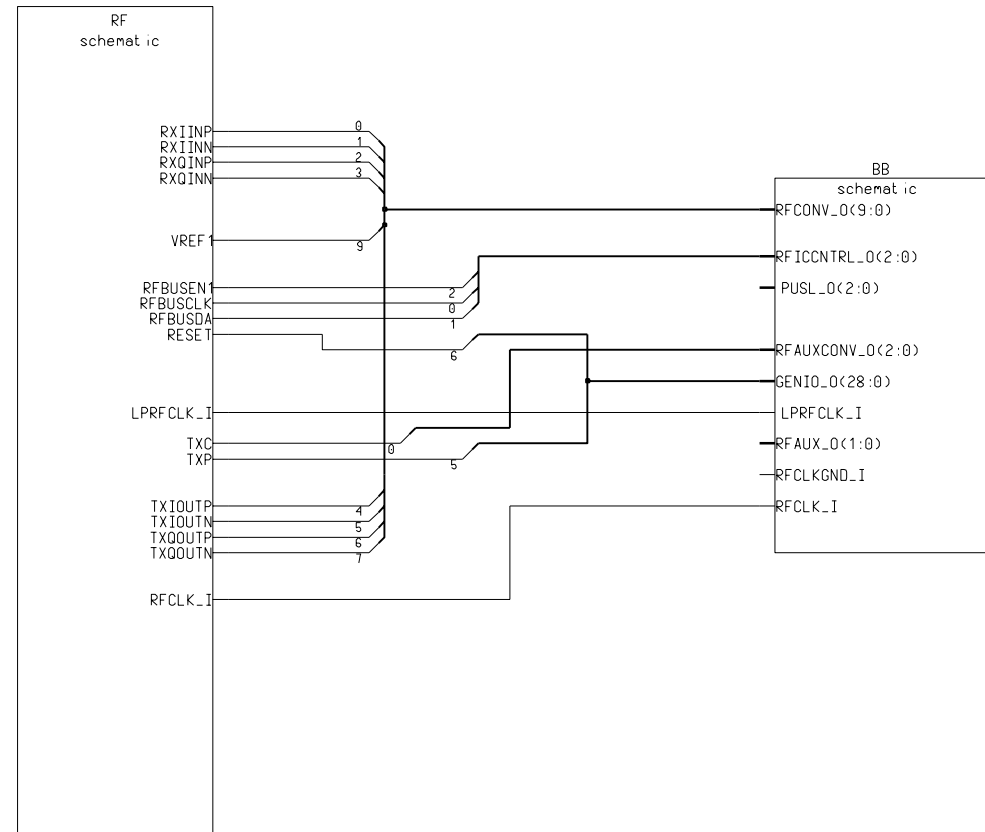


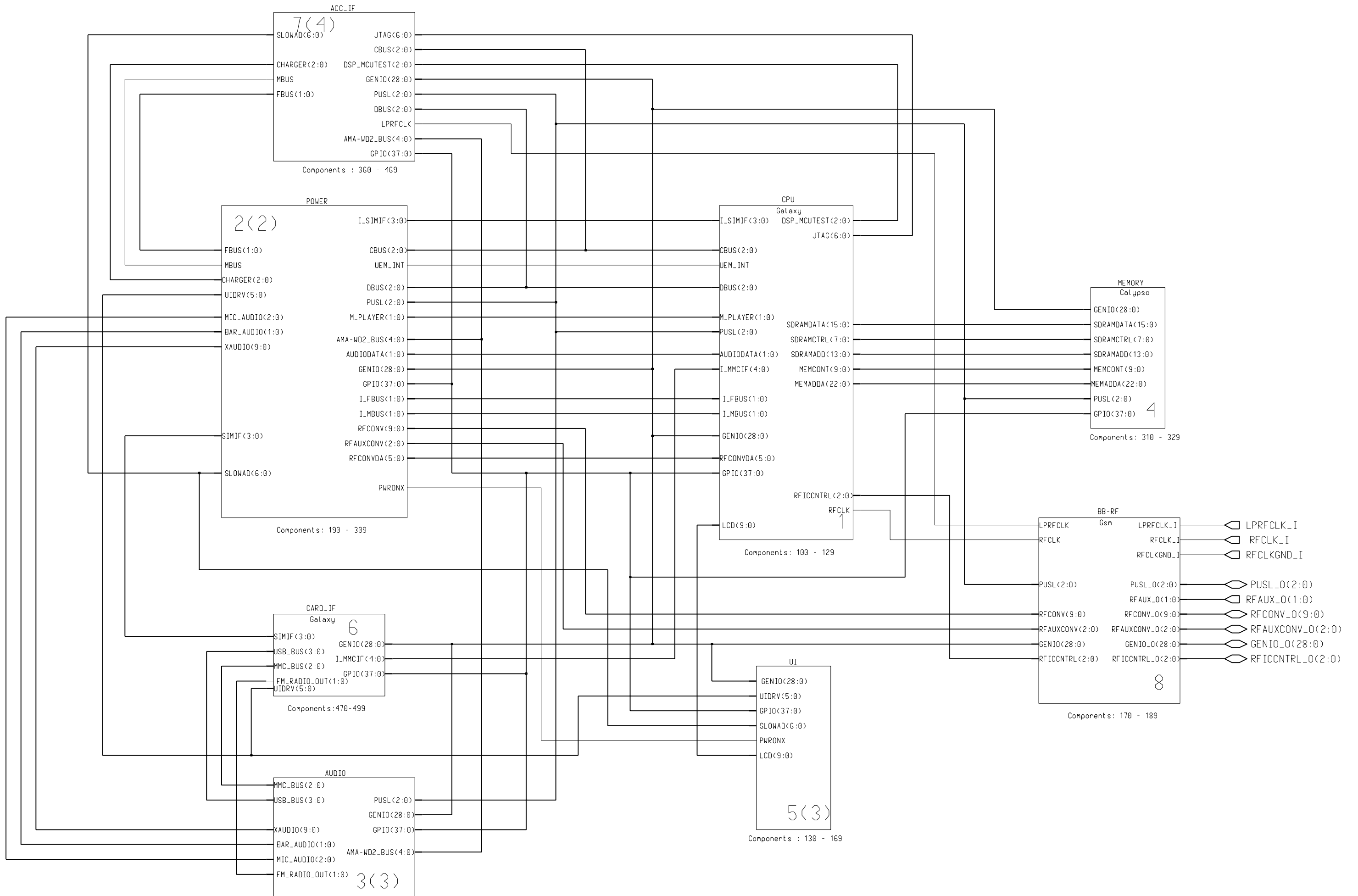
Connections between RF and BB modules



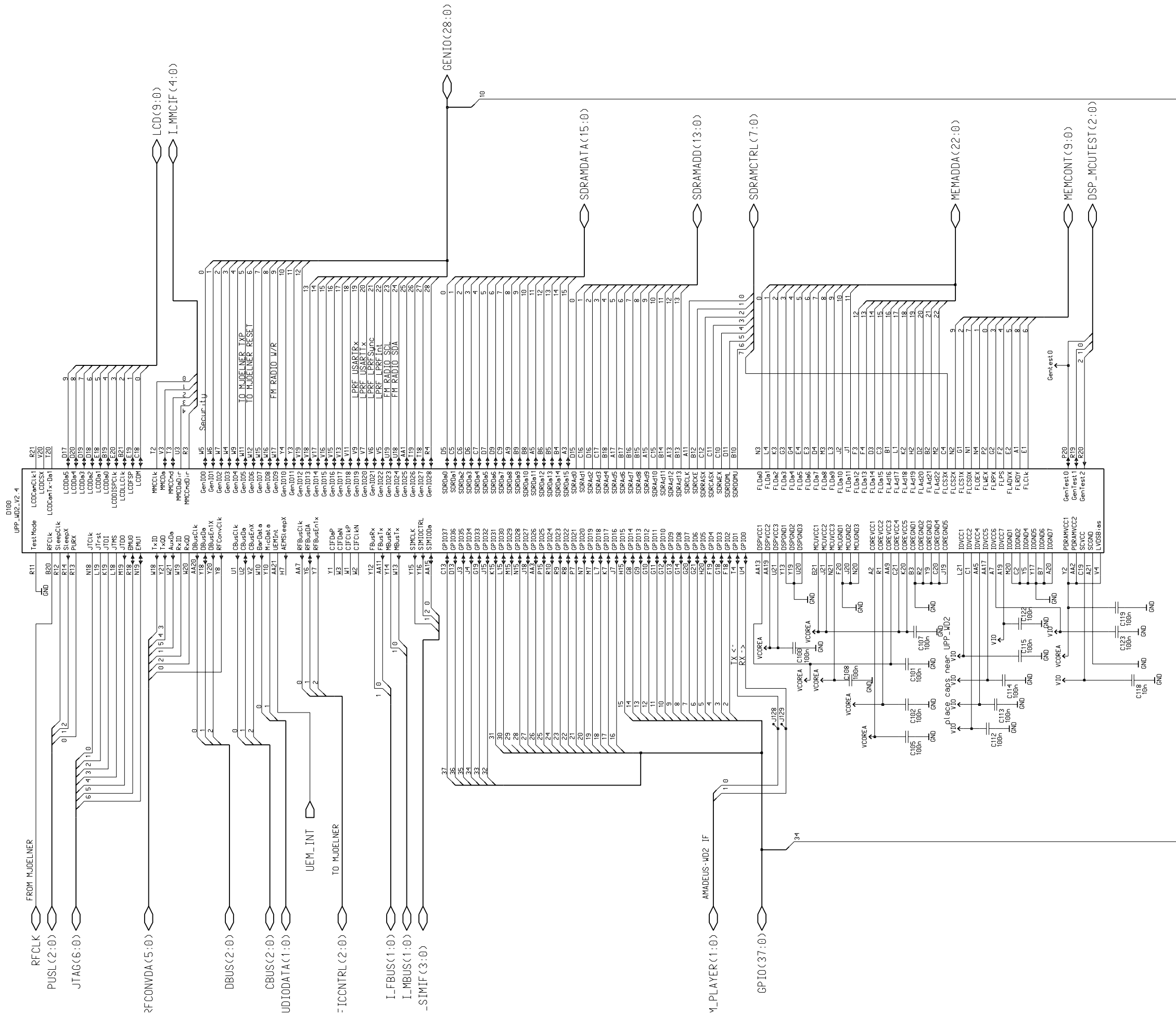
TRACEABILITY PAD



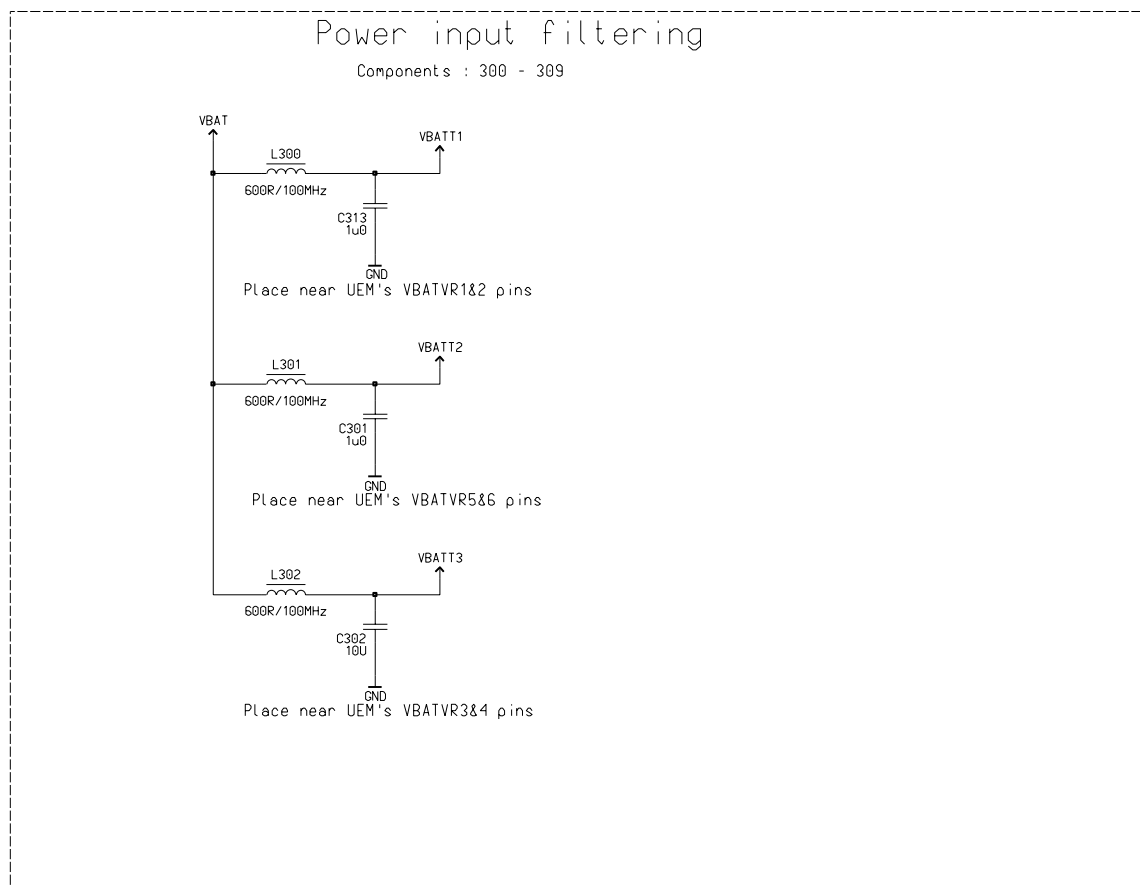
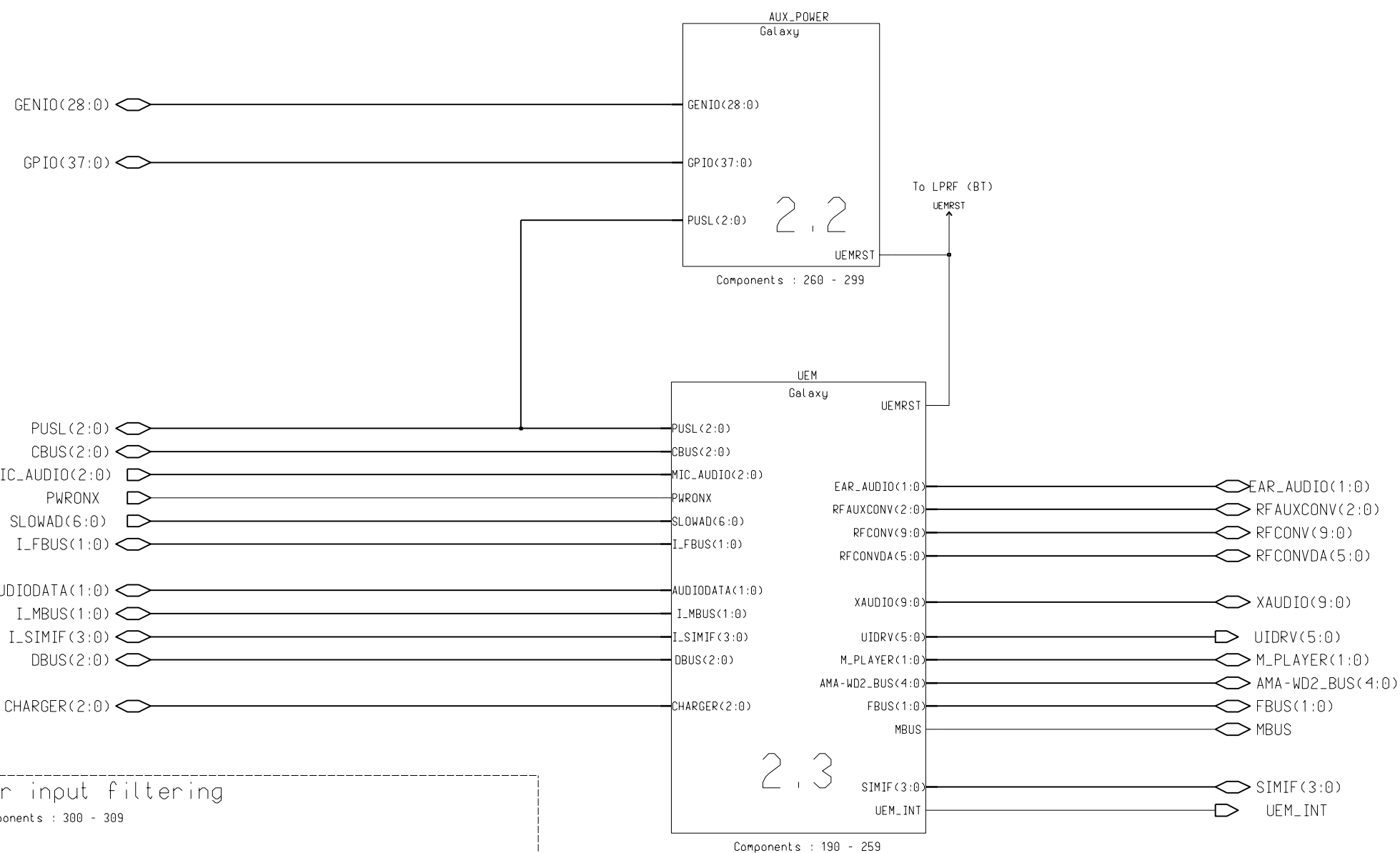
NEM-4 BB



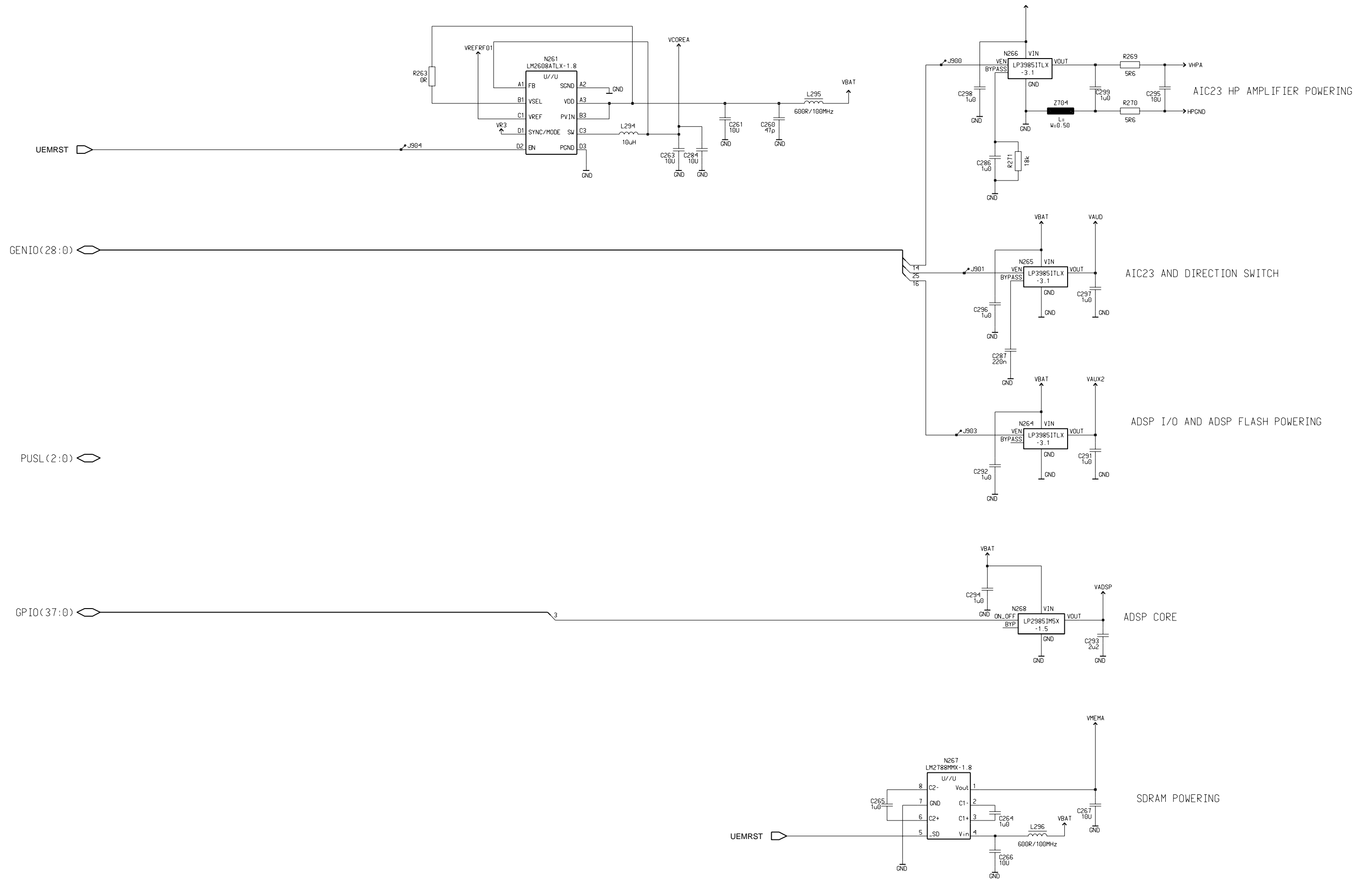
UPP_WD2 NEM-4



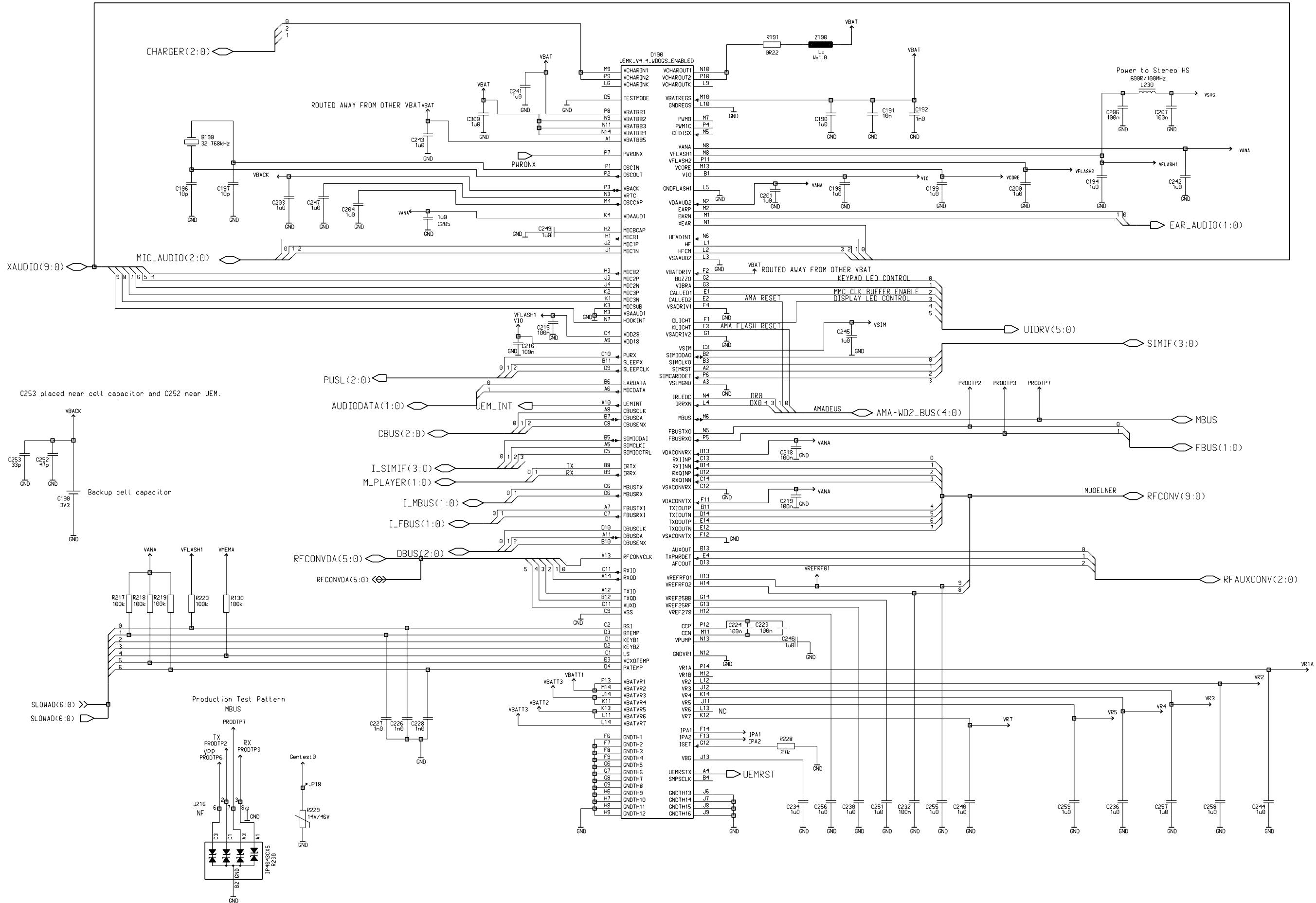
Power



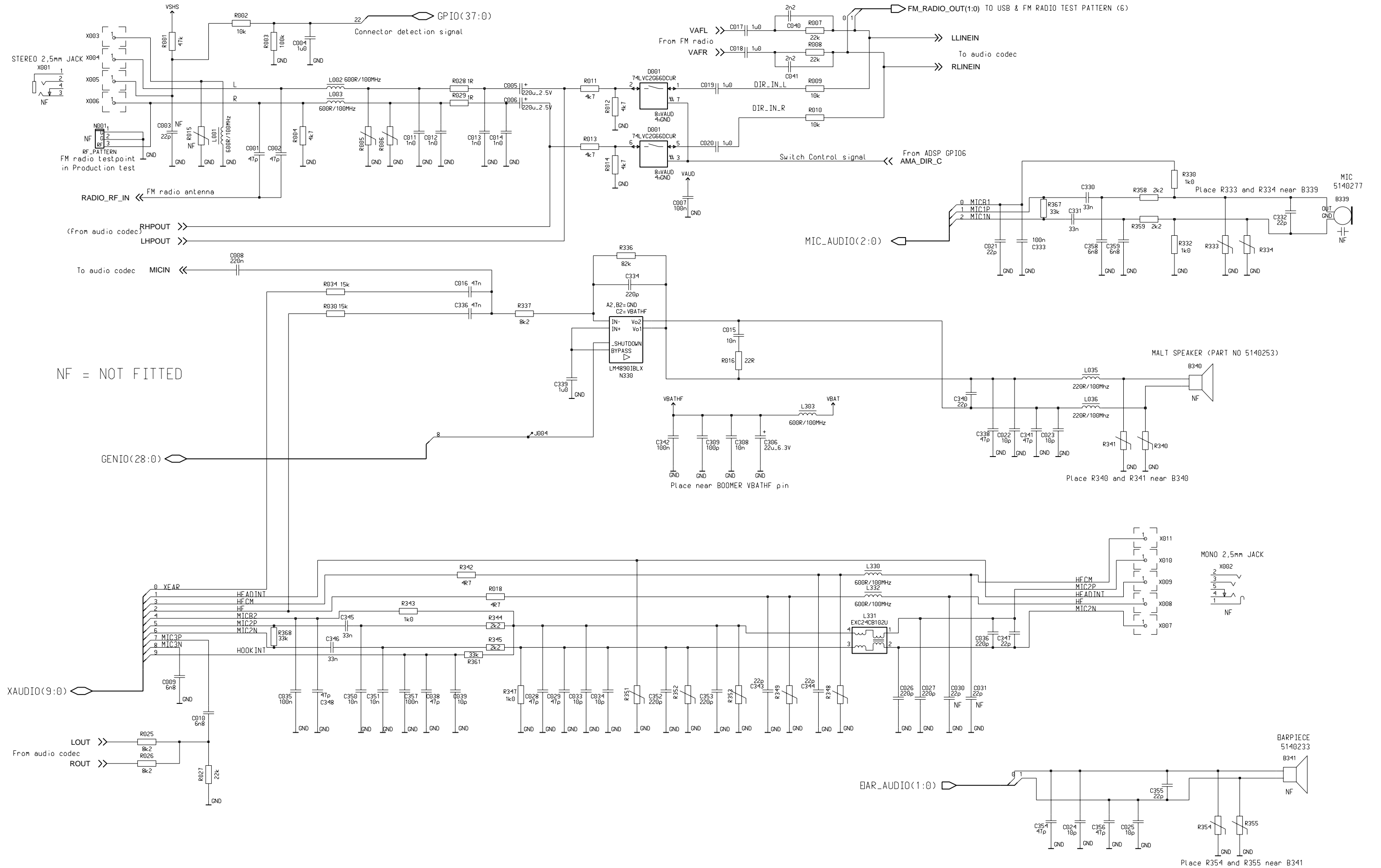
NEM-4 AUX Power



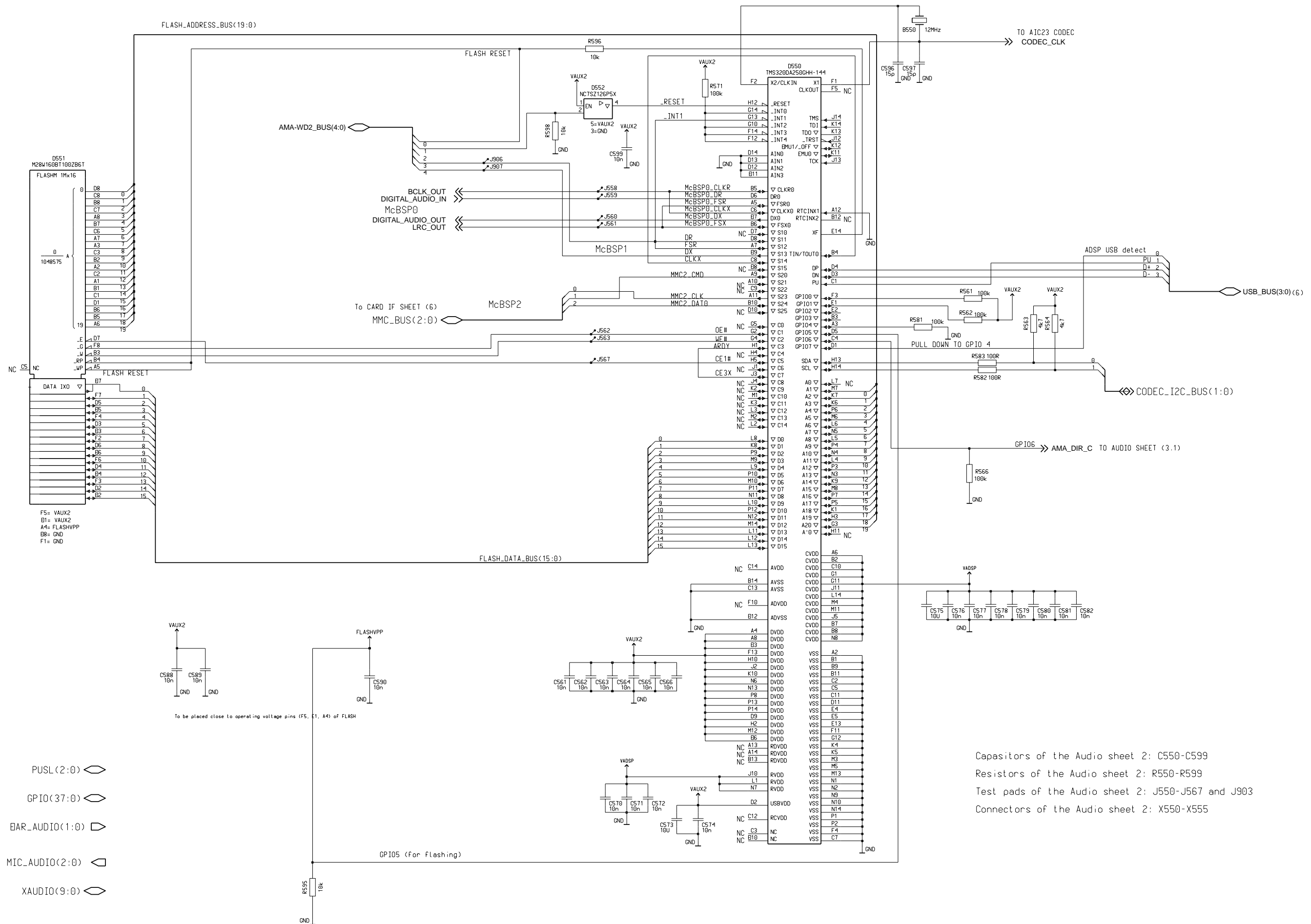
UEM



Audio



ADSP and FLASH



Capacitors of the Audio sheet 2: C550-C599
 Resistors of the Audio sheet 2: R550-R599
 Test pads of the Audio sheet 2: J550-J567 and J903
 Connectors of the Audio sheet 2: X550-X555

FM Radio and Audio Codec

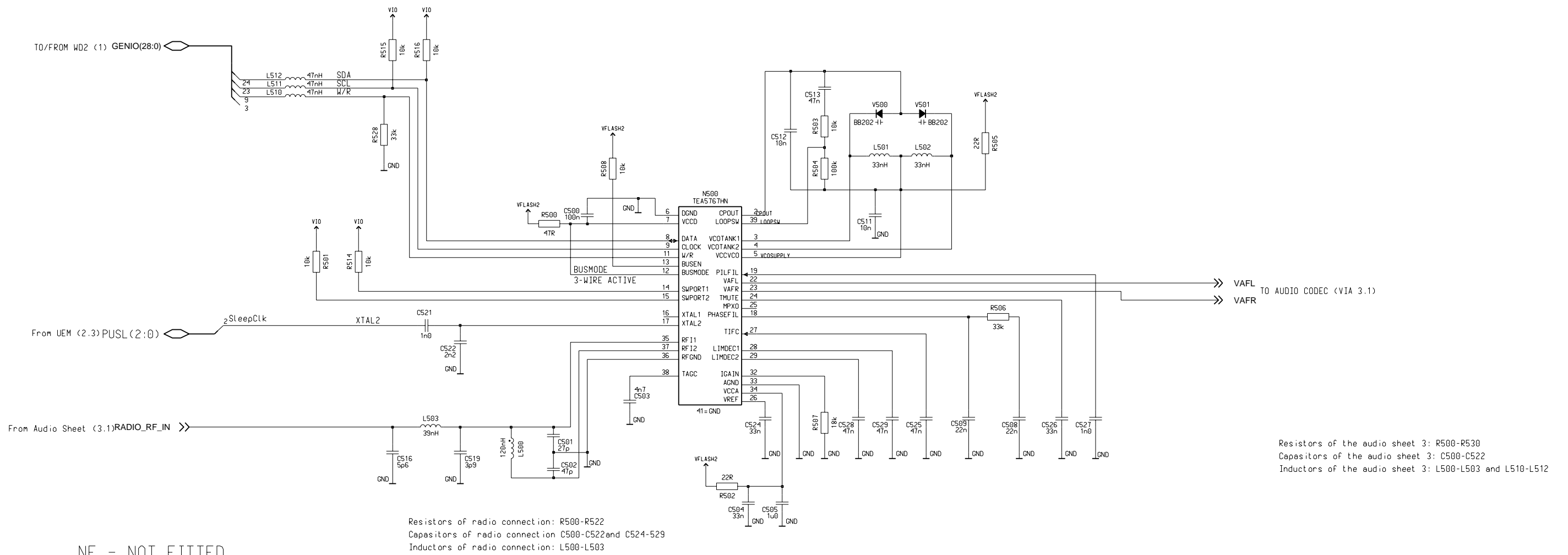
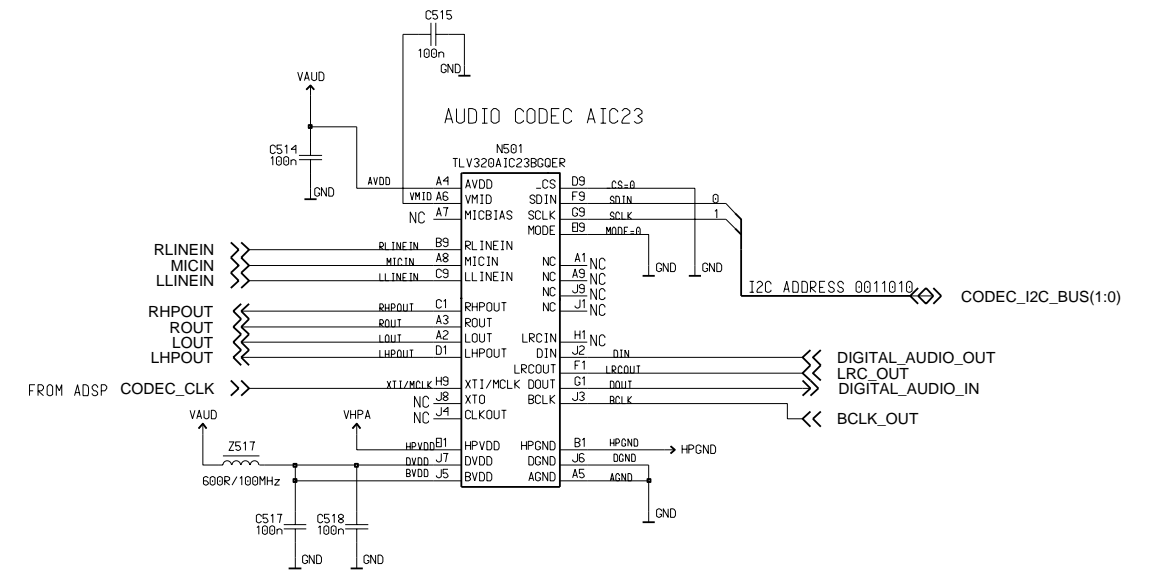
AMA-WD2_BUS(4:0)

EAR_AUDIO(1:0)

MIC_AUDIO(2:0)

XAUDIO(9:0)

GPIO(37:0)

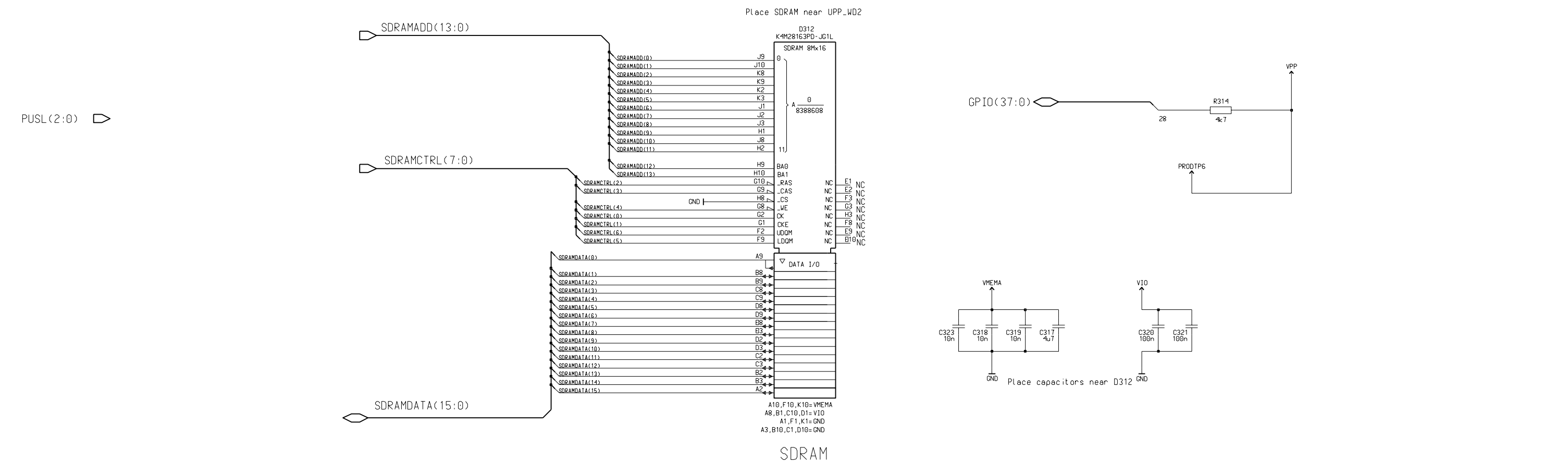
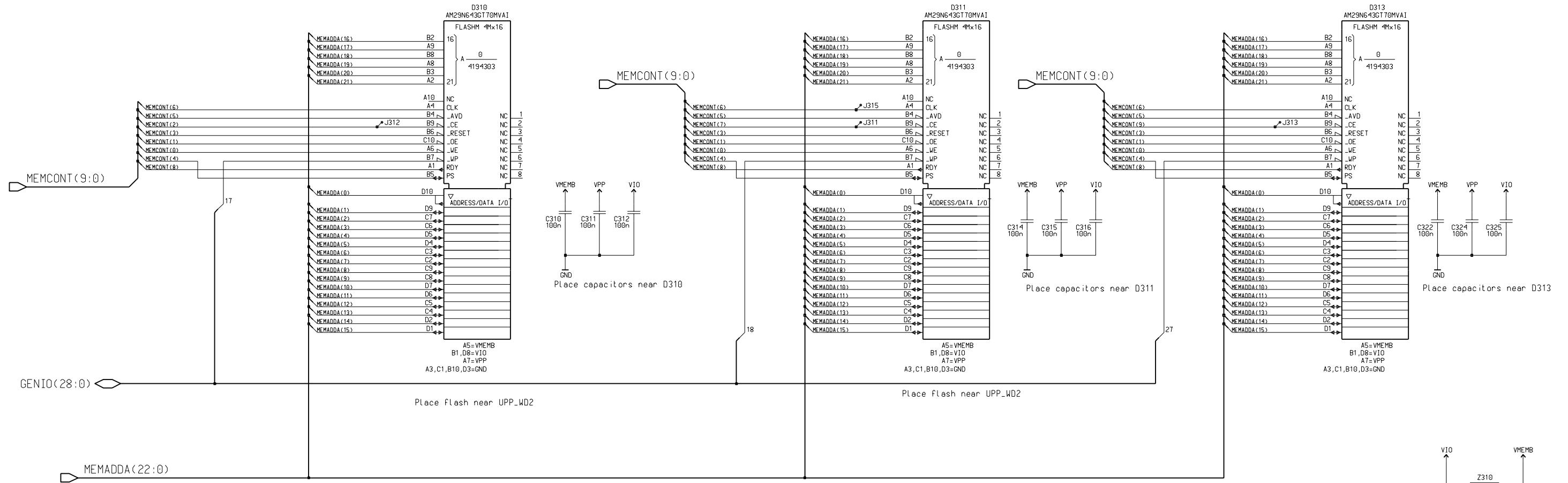


Resistors of radio connection: R500-R522
 Capacitors of radio connection: C500-C522 and C524-529
 Inductors of radio connection: L500-L503

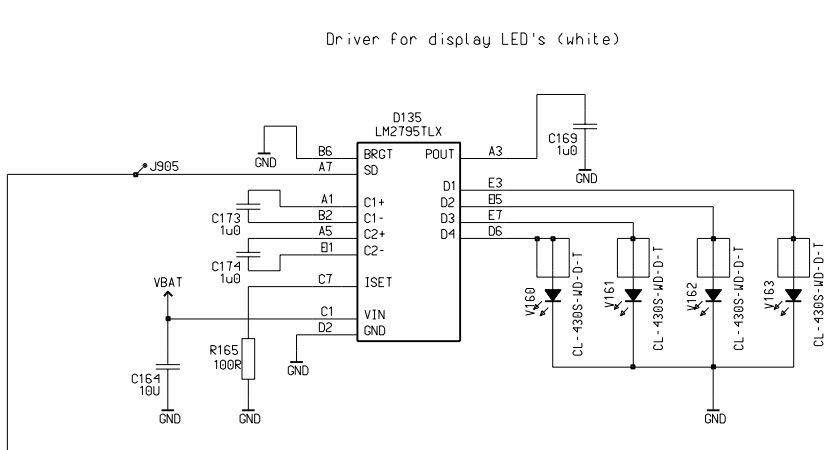
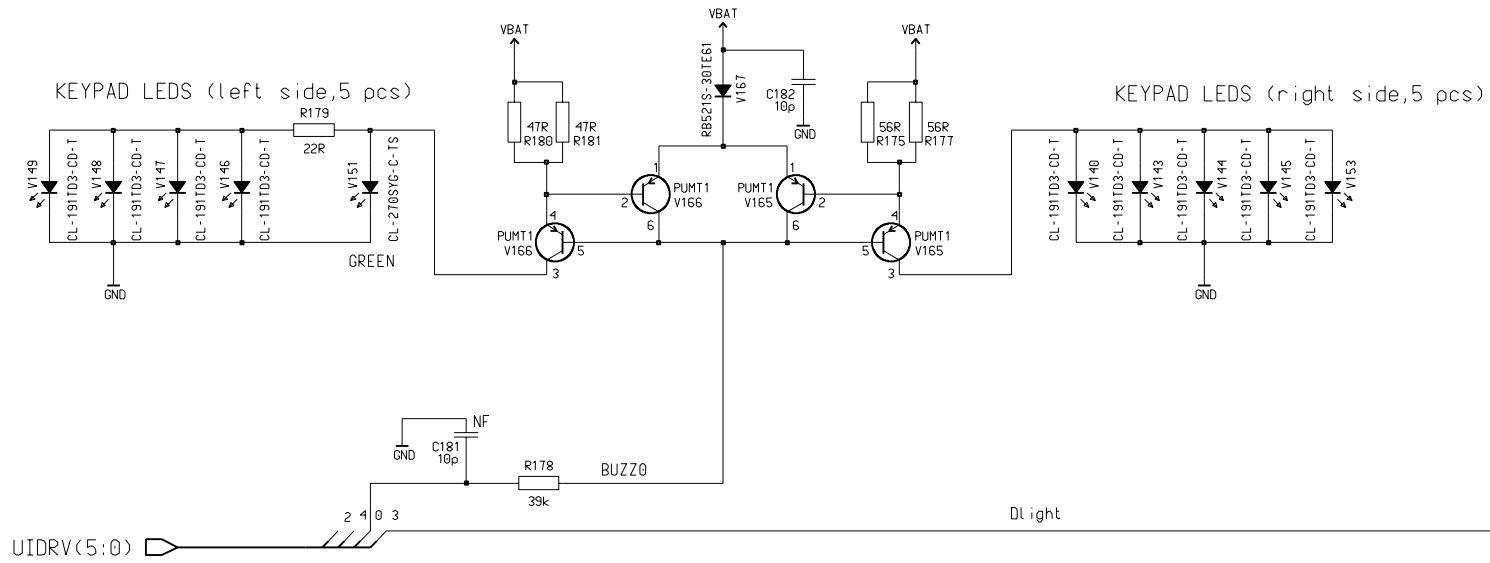
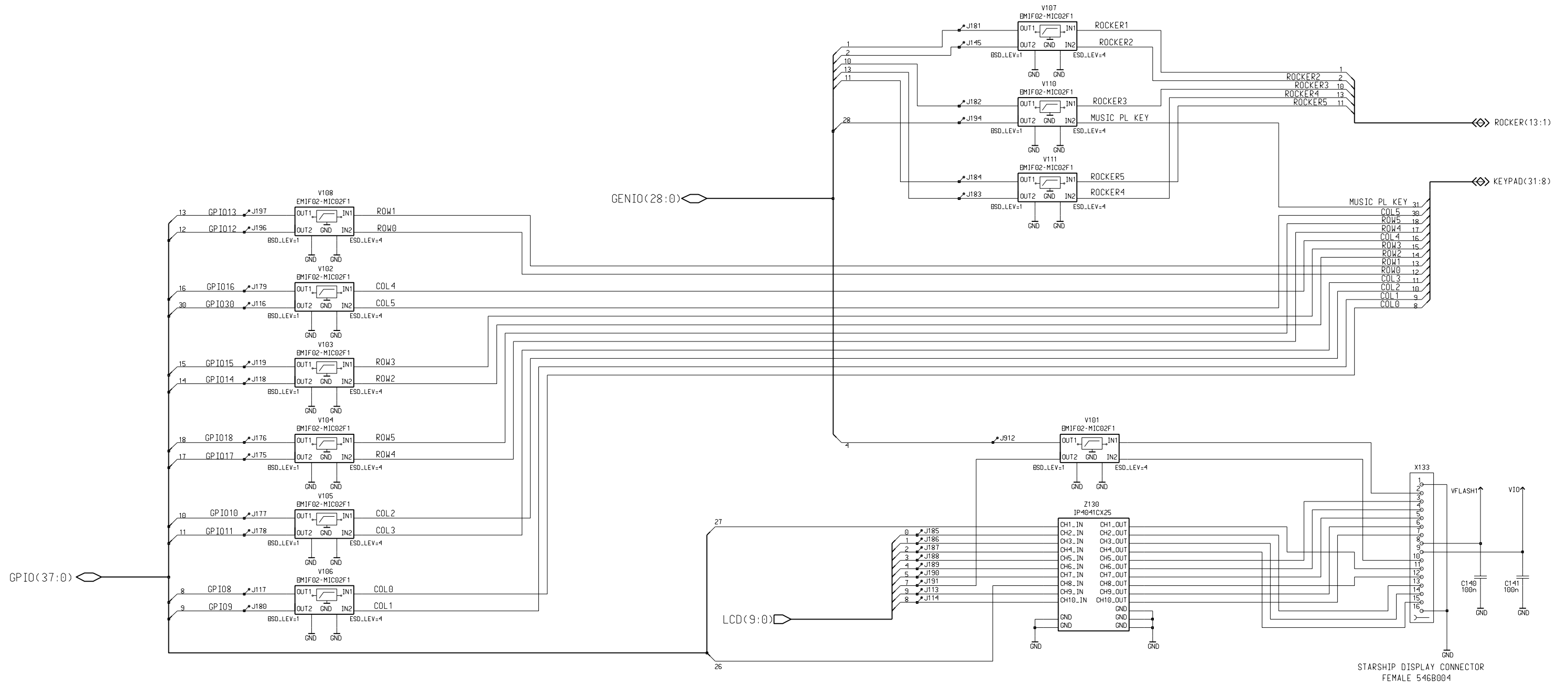
Resistors of the audio sheet 3: R500-R530
 Capacitors of the audio sheet 3: C500-C522
 Inductors of the audio sheet 3: L500-L503 and L510-L512

NF = NOT FITTED

Memories




UI




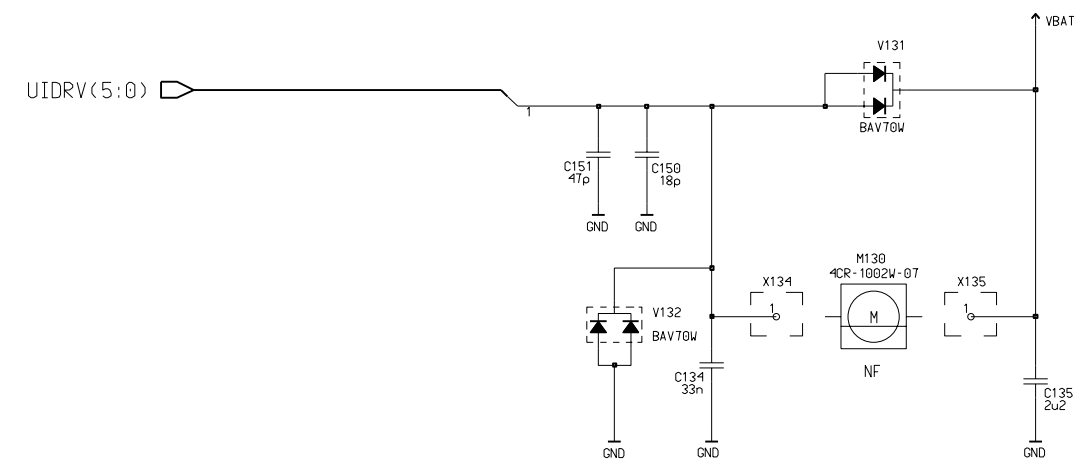
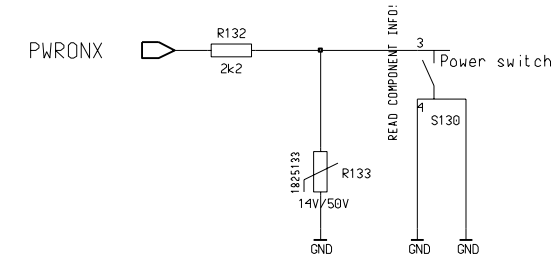
UI

SLOWAD(6:0) 







GENIO(28:0) 

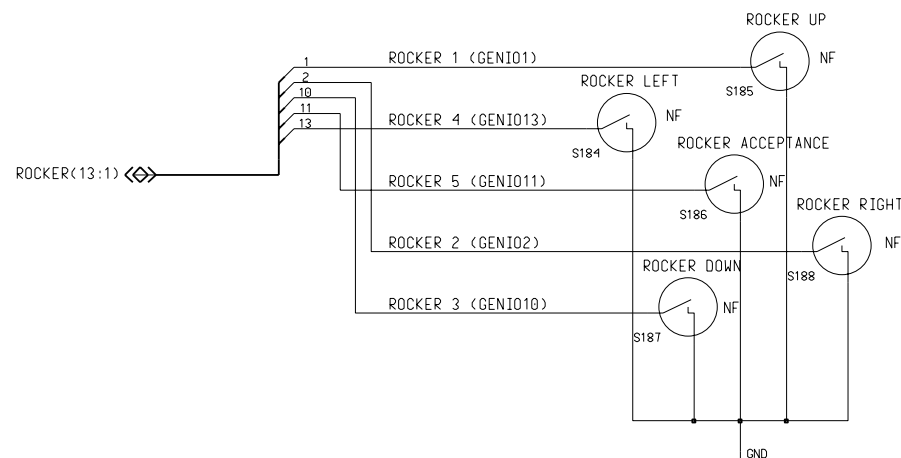
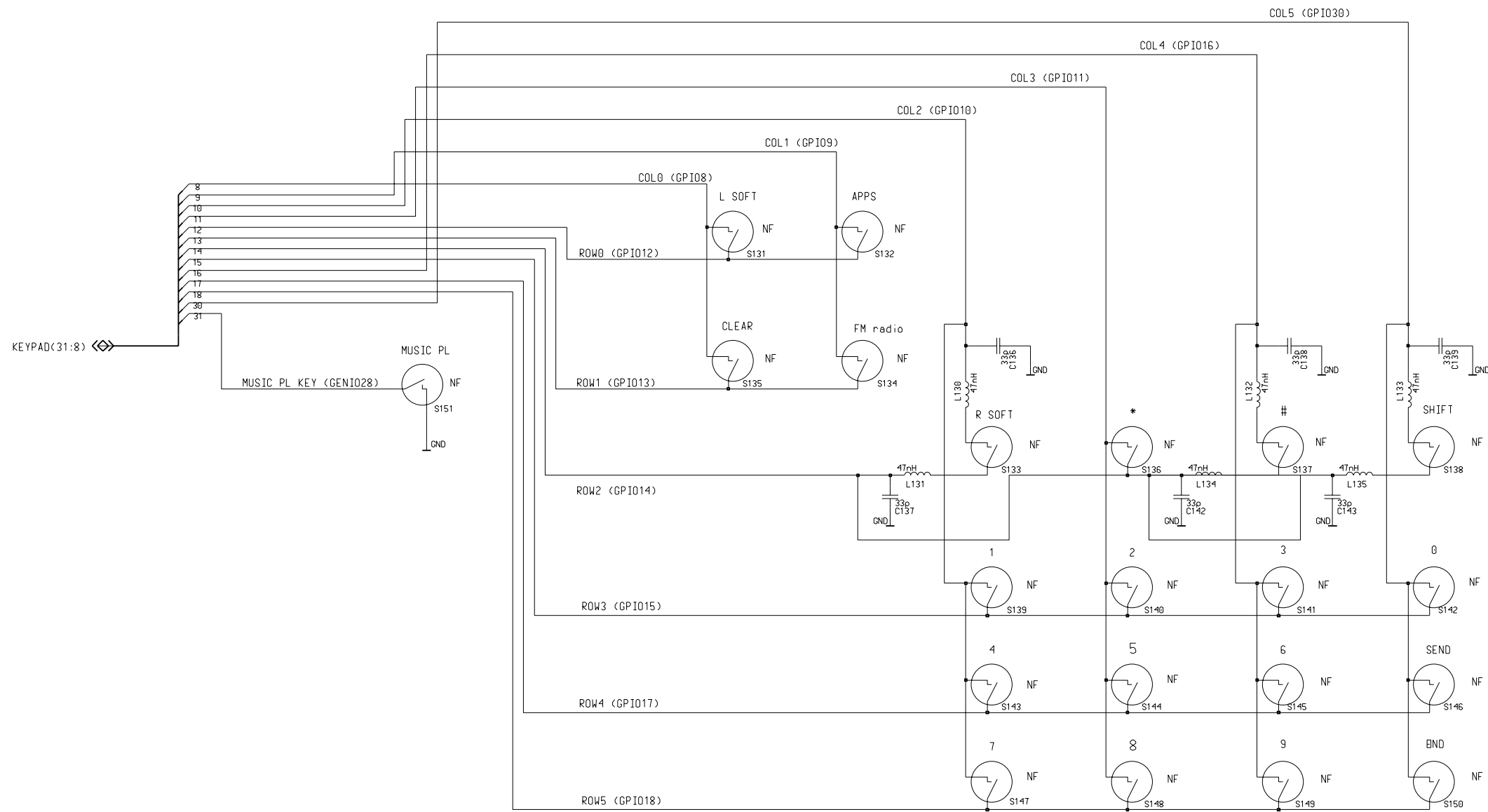
GPIO(37:0) 

LCD(9:0) 

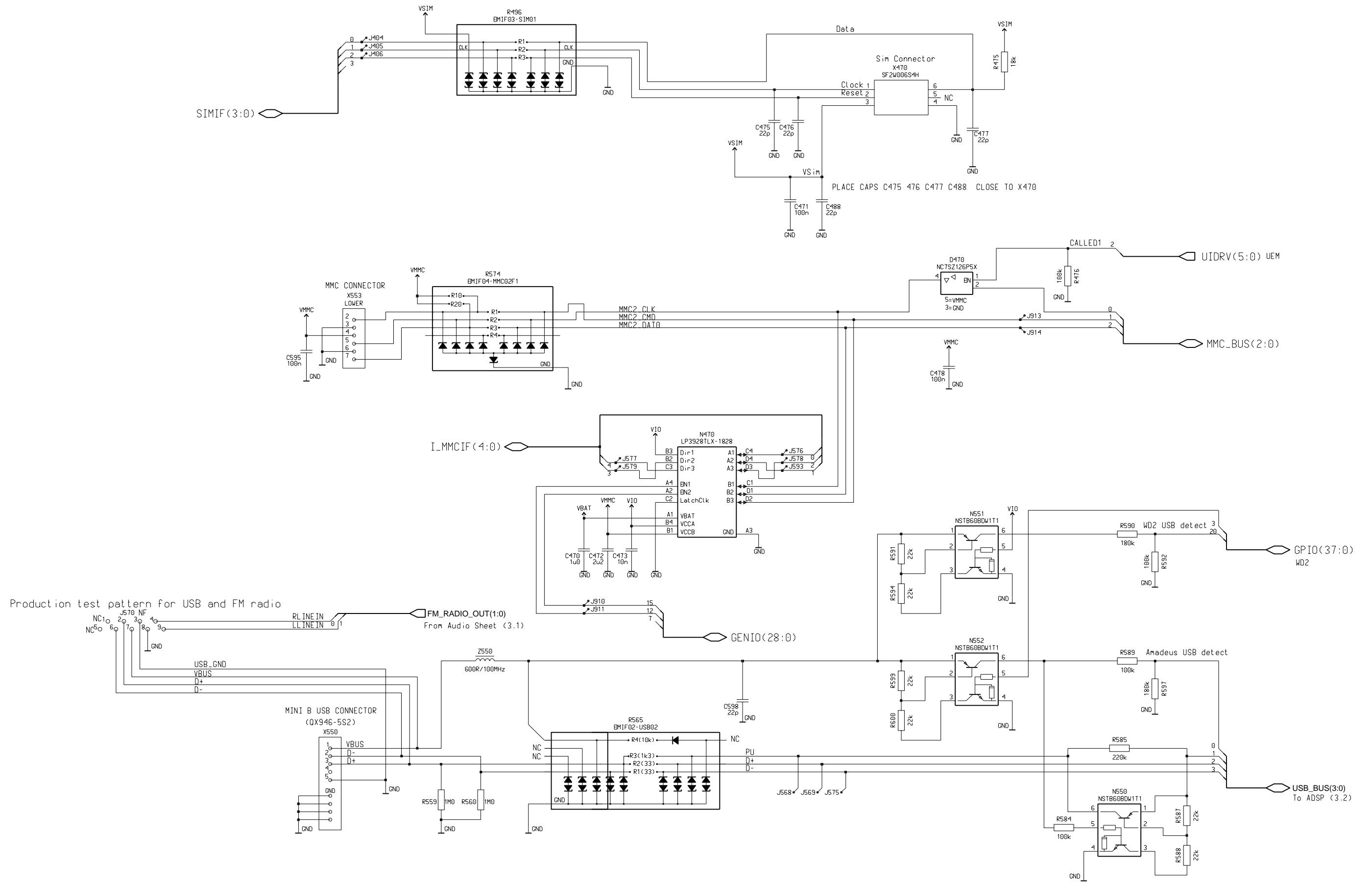


Keypad

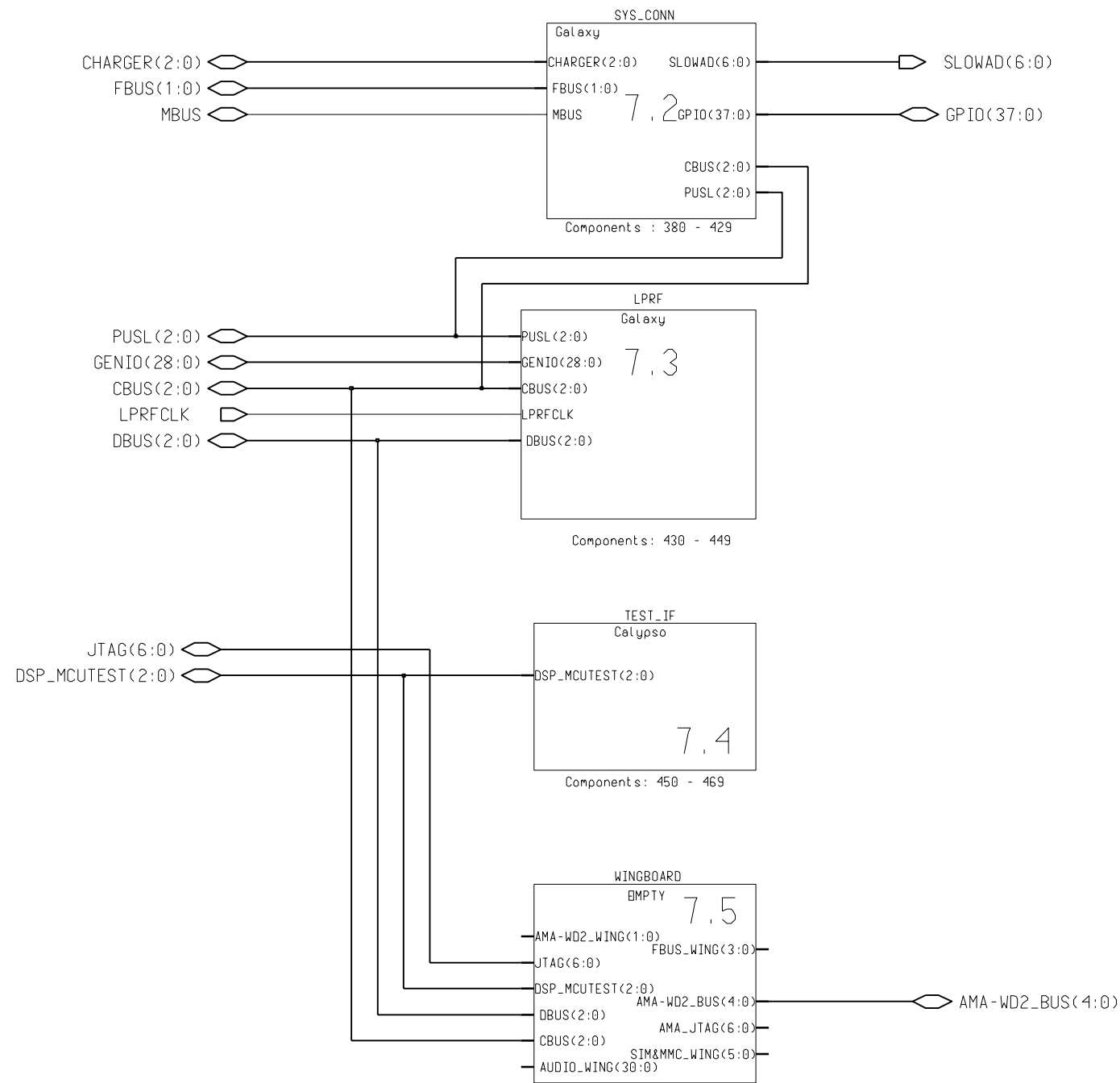
- GENIO(28:0) 
- UIDRV(5:0) 
- GPIO(37:0) 
- SLOWAD(6:0) 
- PWRONX 
- LCD(9:0) 



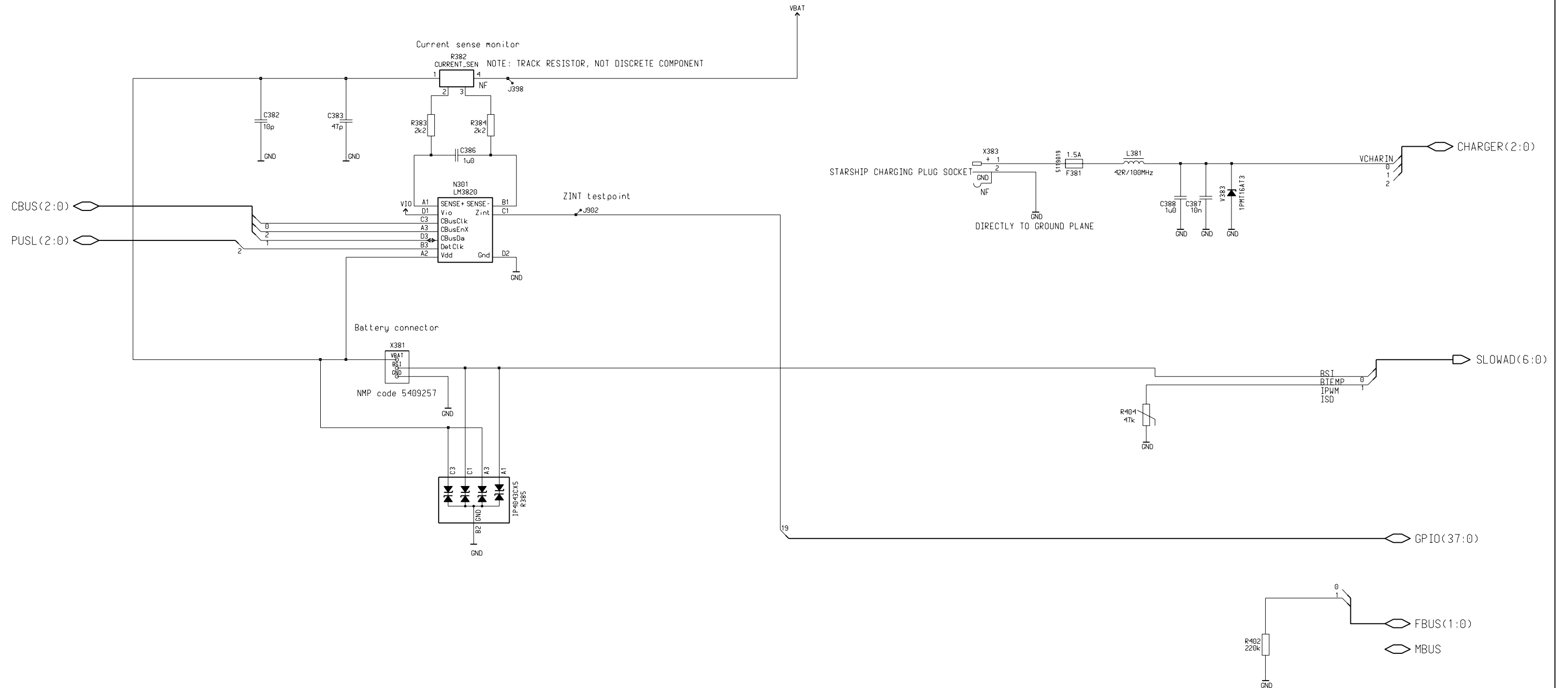
Card and USB Interface



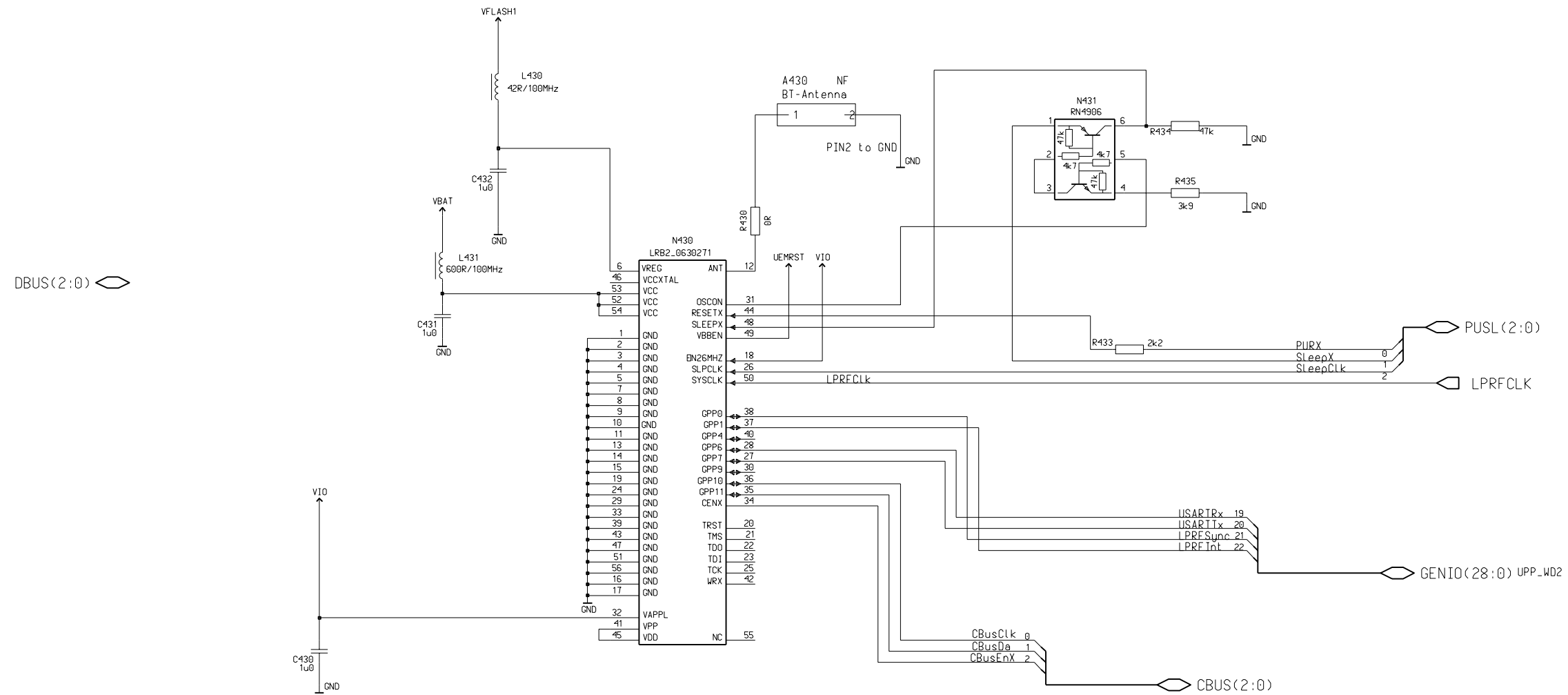
Accessory Interface



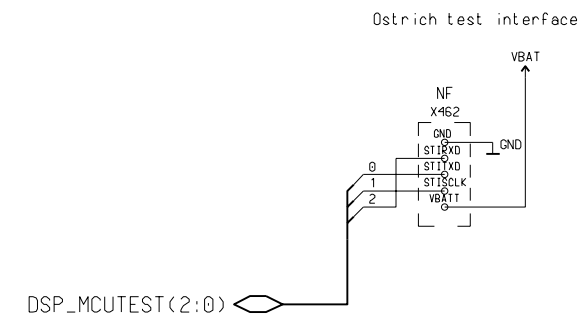
System Connector



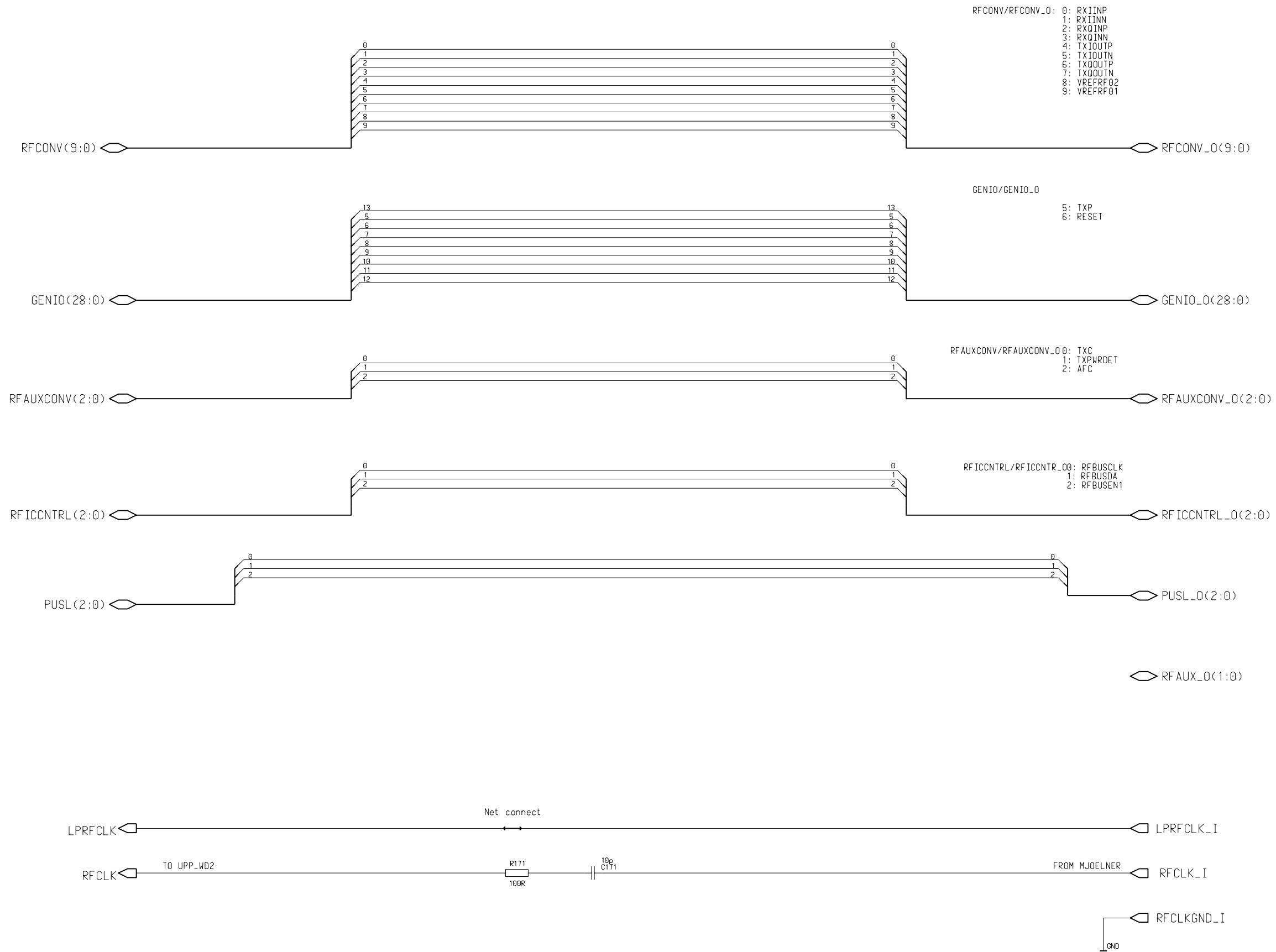
LPRF BT102



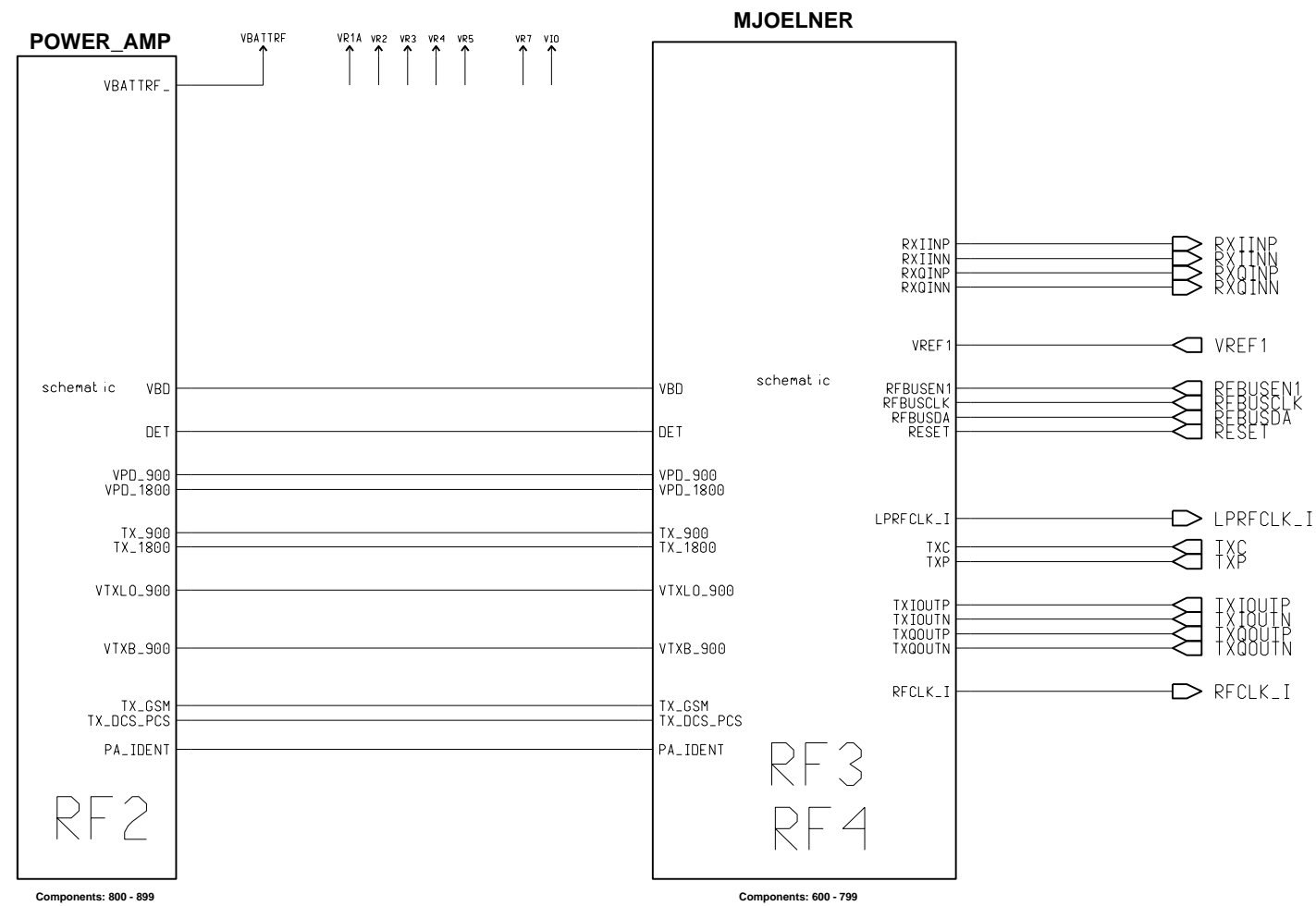
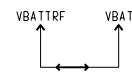
Test Interface



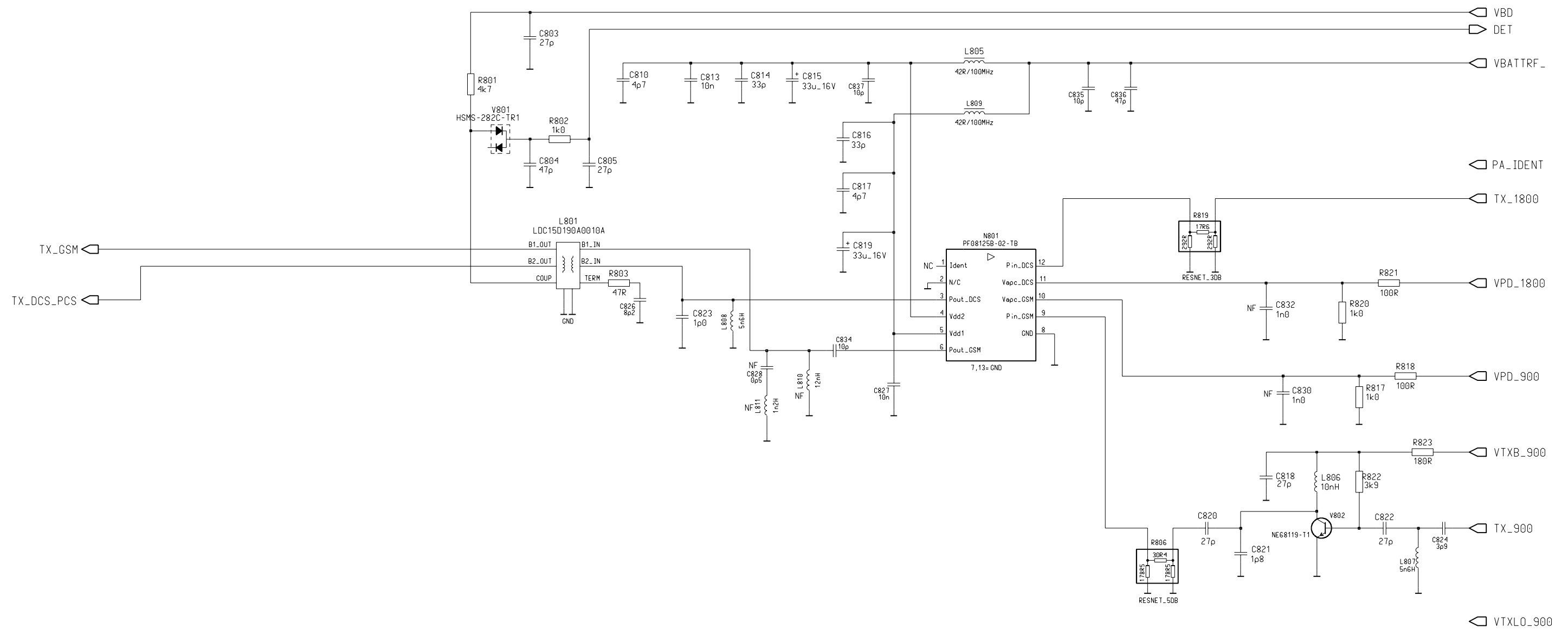
GSM BB-RF Interface



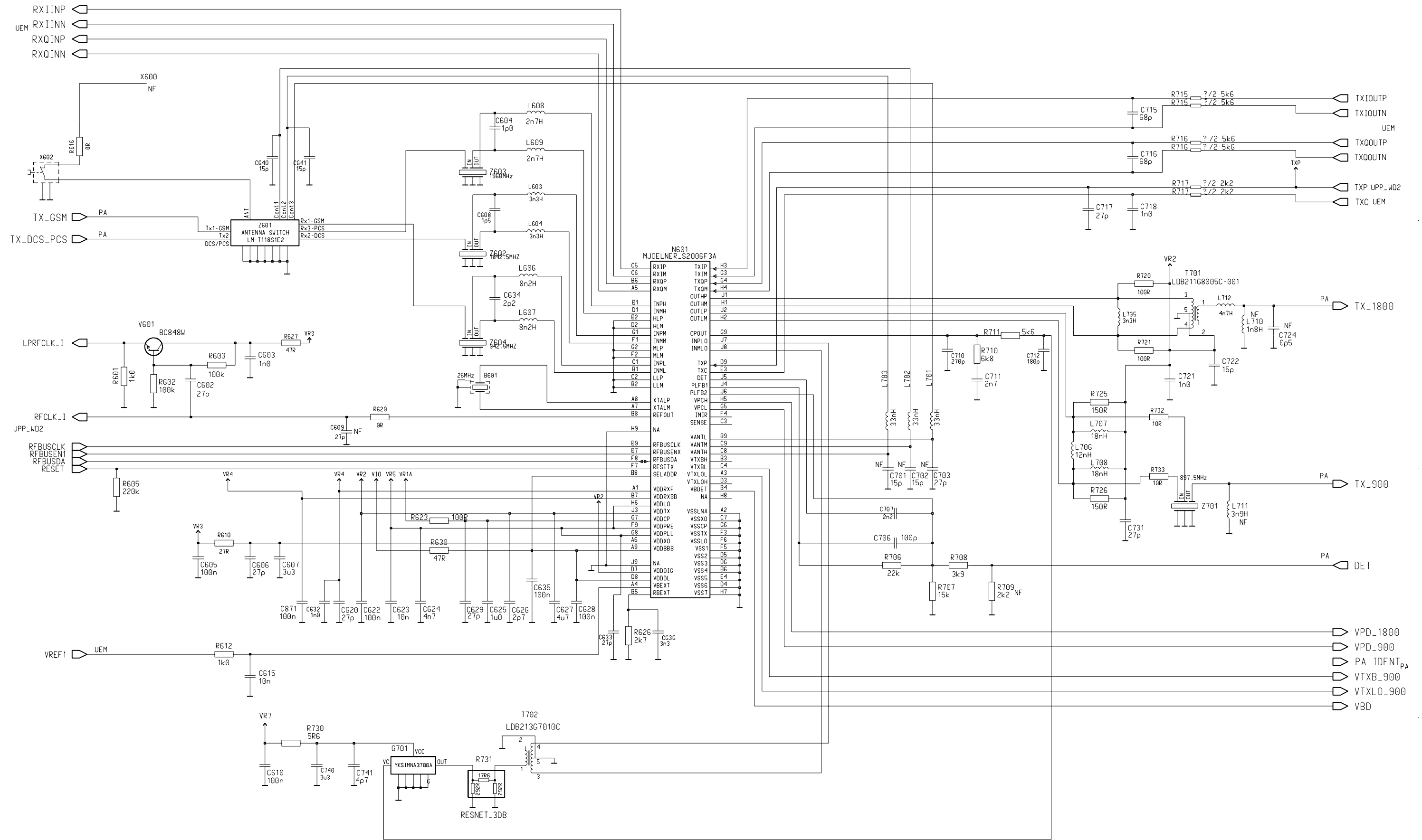
Connectors Between RF Modules



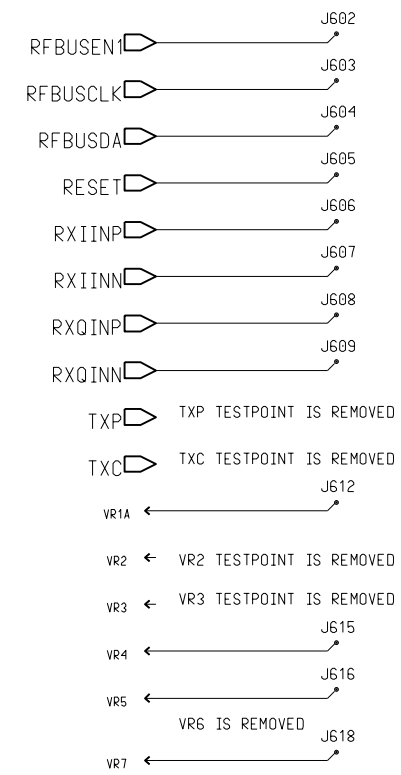
Power Amplifier



Mjoelner



Testpoints



Component Placement Diagram Top

