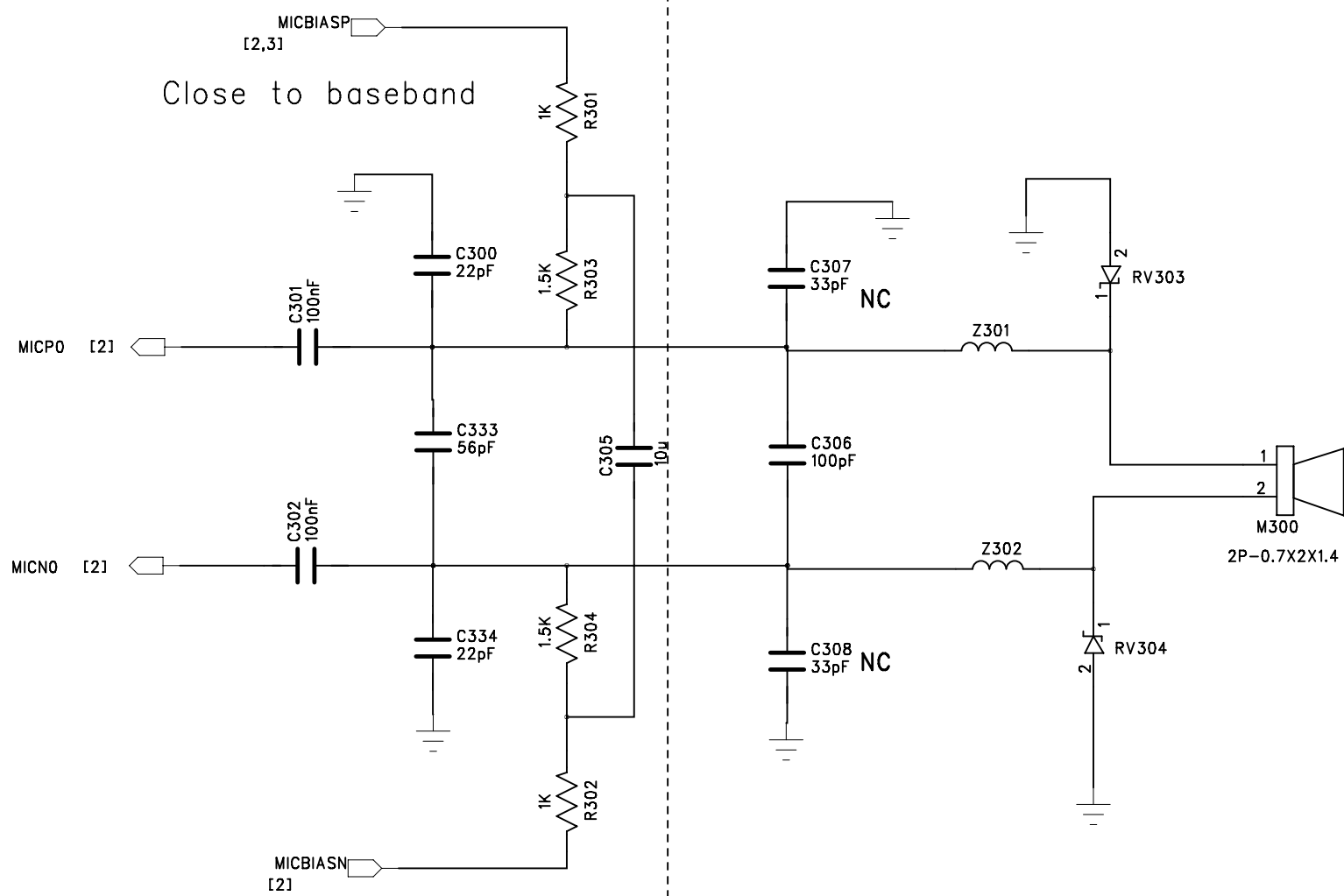
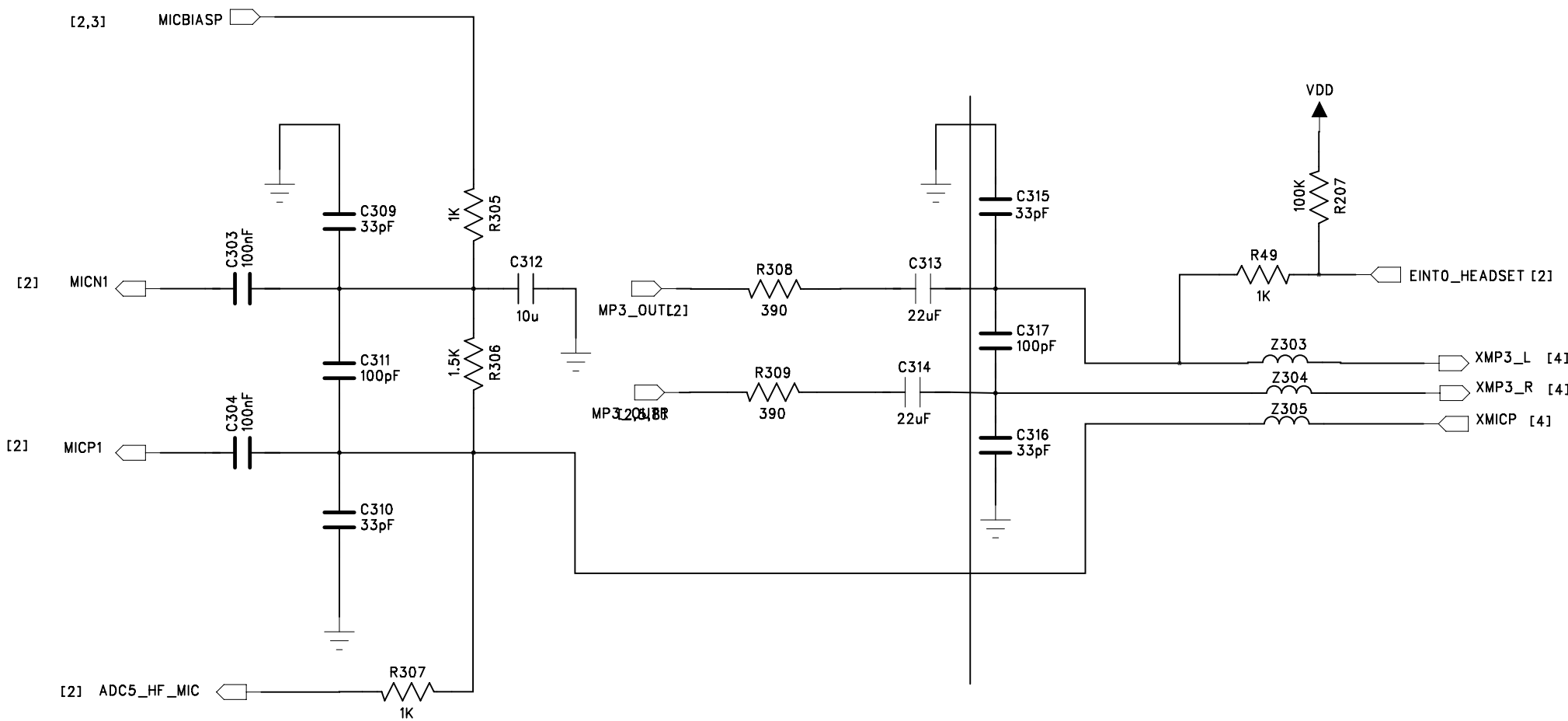


Model			
Title		MT6127	
Sheet		sheet 2 of 7	
DWG		Date	

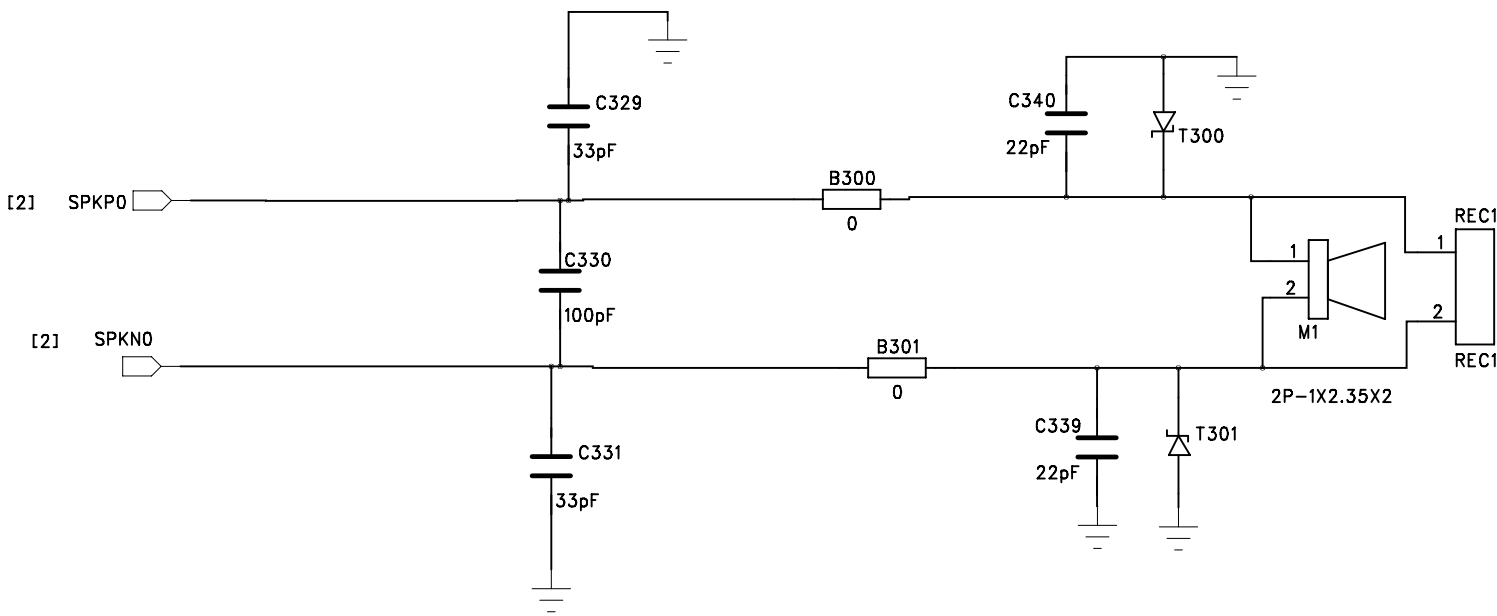
## NORMAL MODE MIC



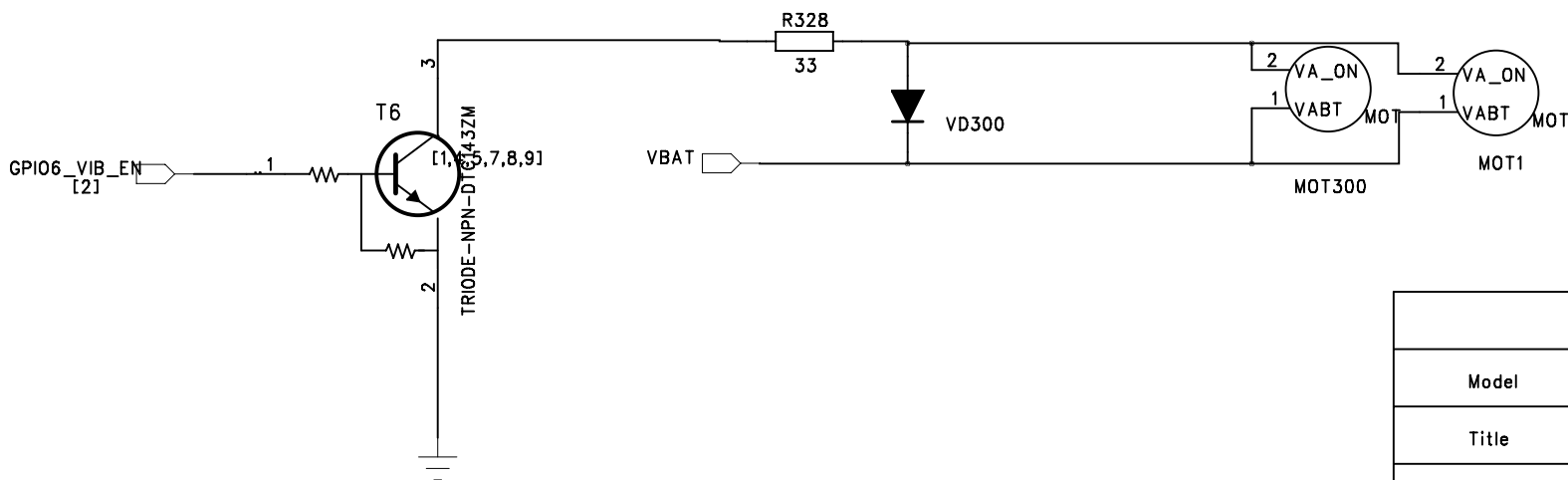
## HEADSET MODE/DIGITAL MUSIC



## Receiver

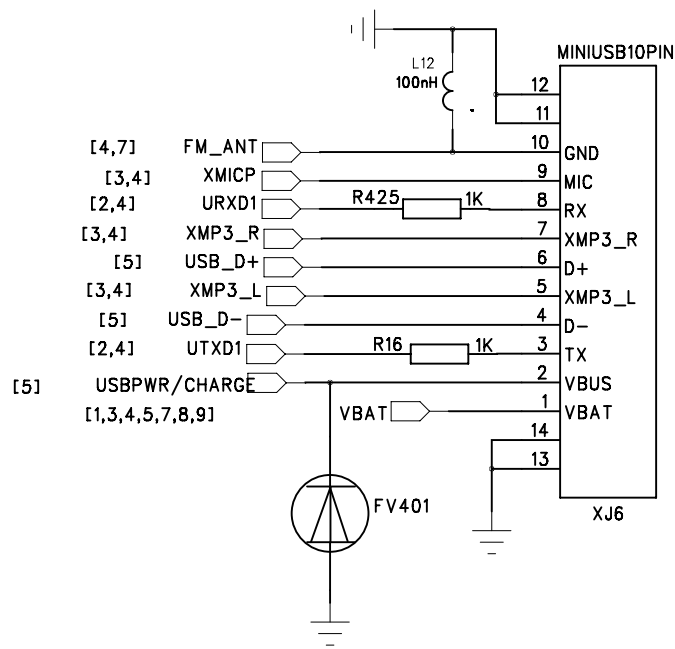


## Motor circuit

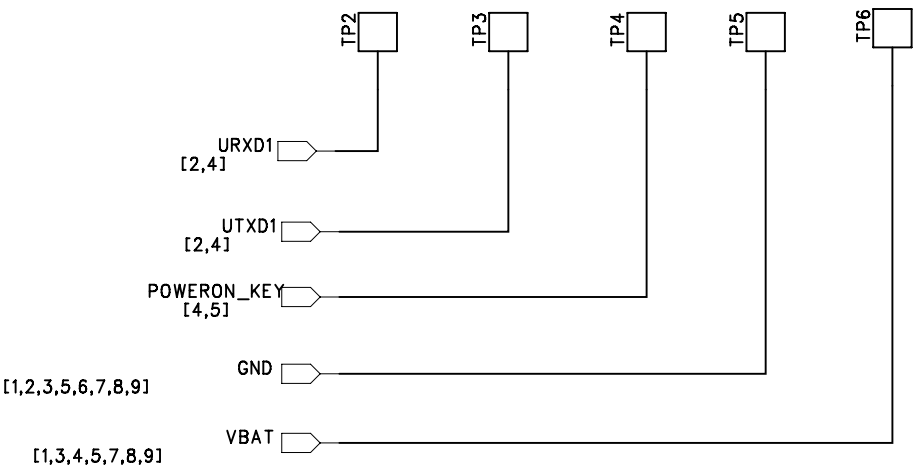
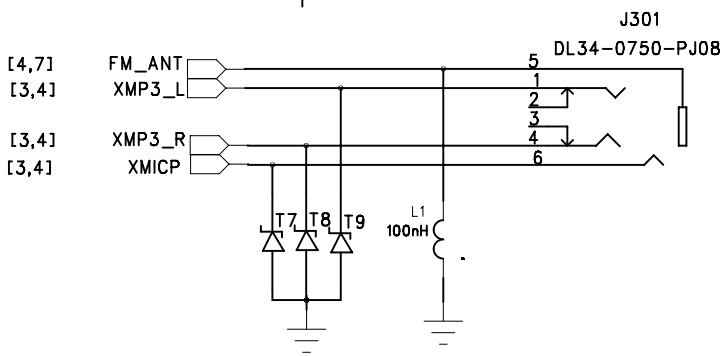


Model			
Title			
Sheet			
sheet 3 of 8			
DWG	Date		

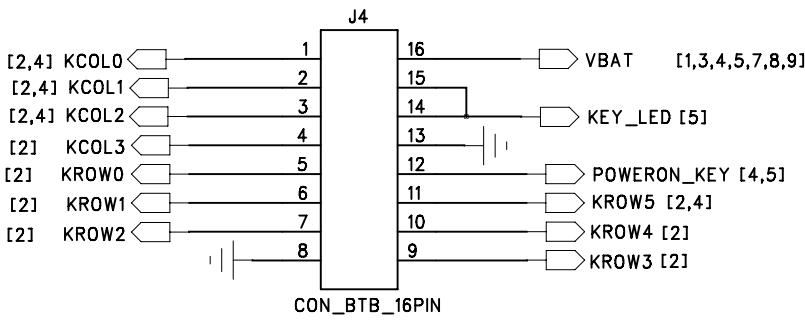
SYSTEM IO CONNECTOR



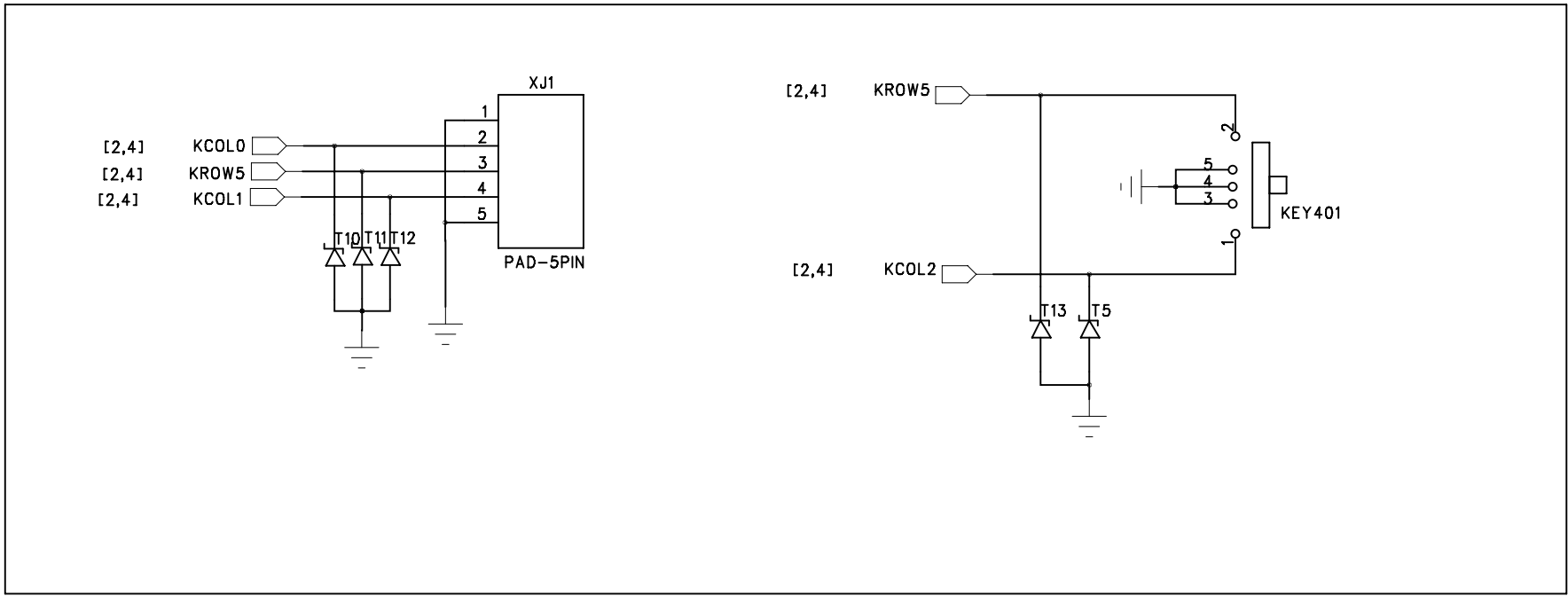
Earphone Jack



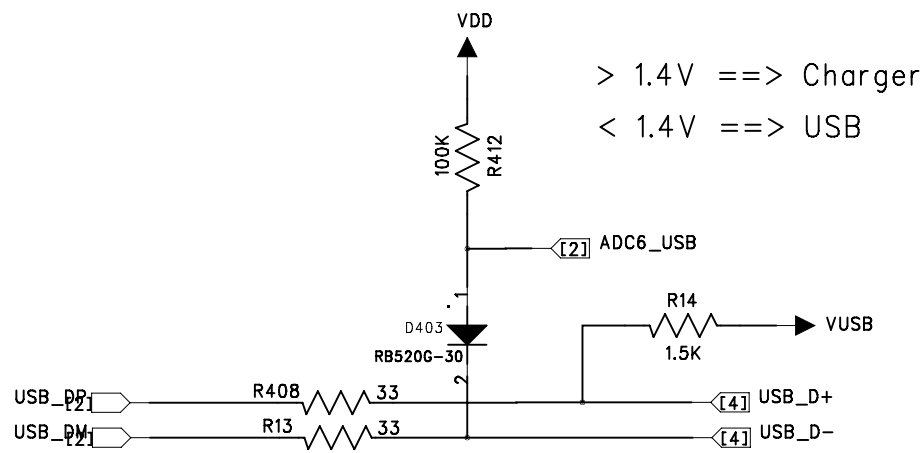
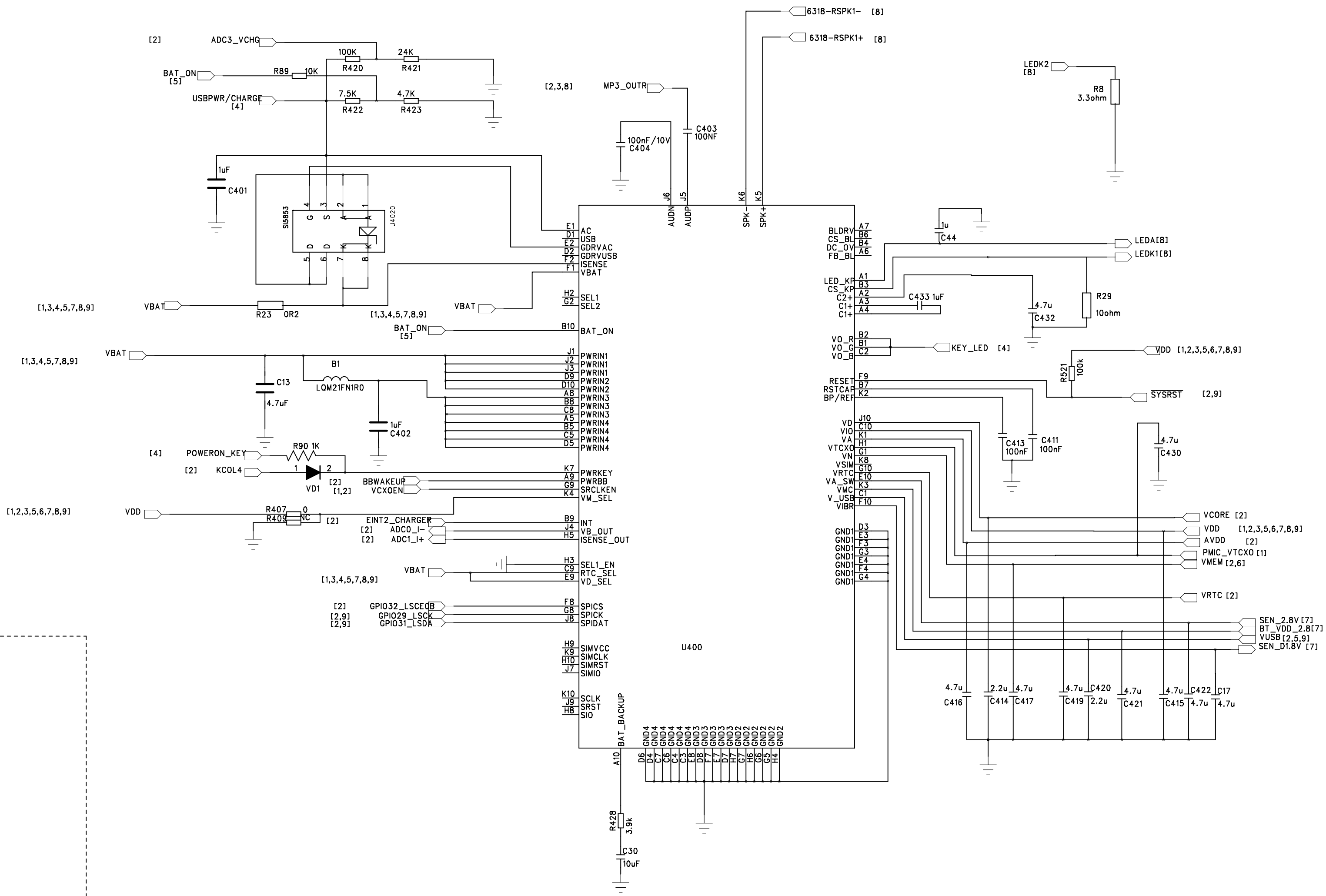
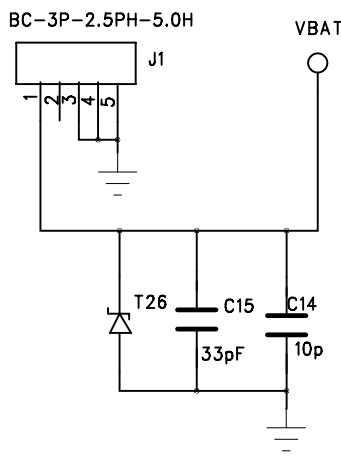
Keyboard Pad



Side Key



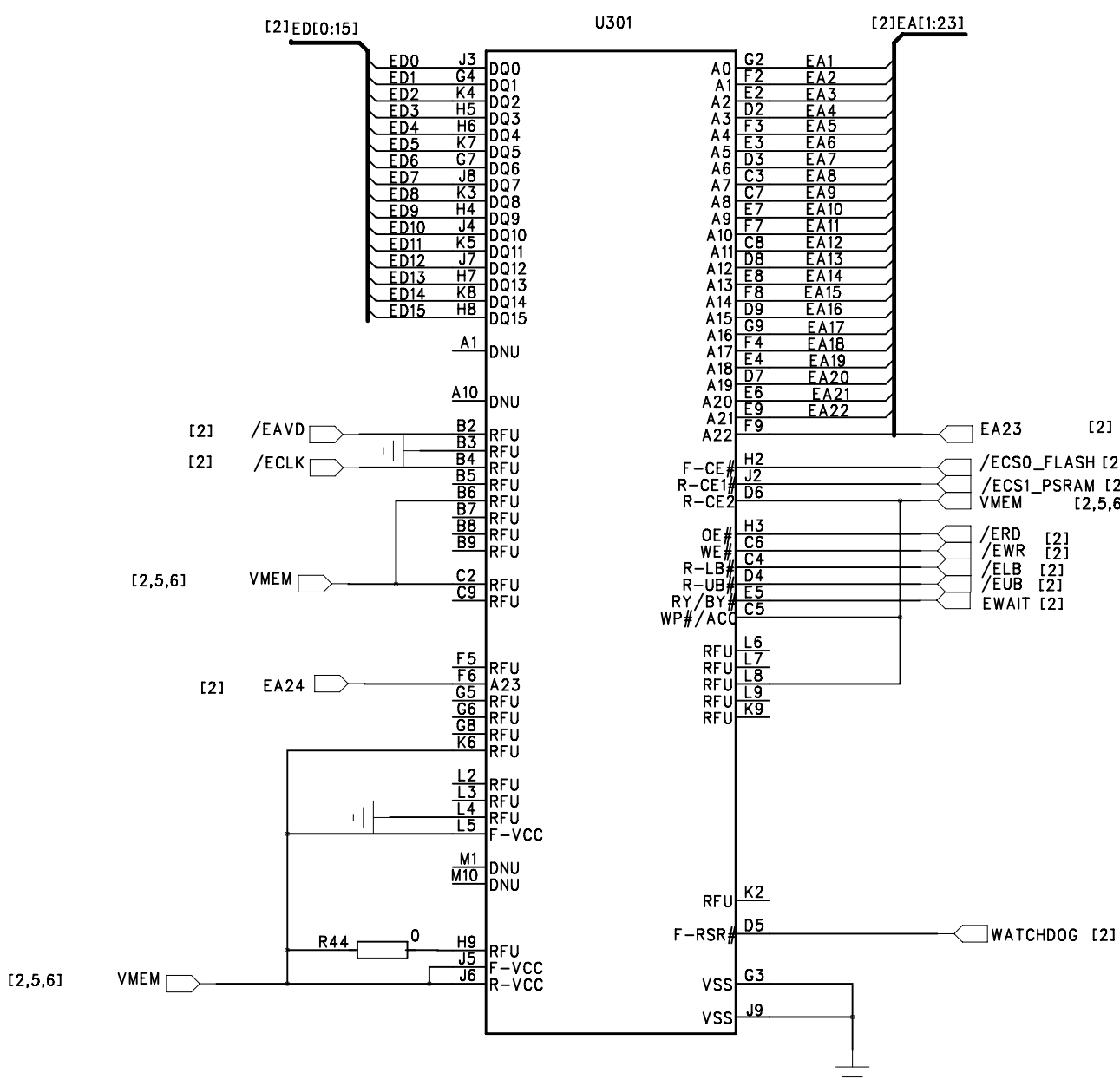
Model			
Title		SYSTEM_IO/KEY	
Sheet		sheet 4 of 8	
DWG		Date	



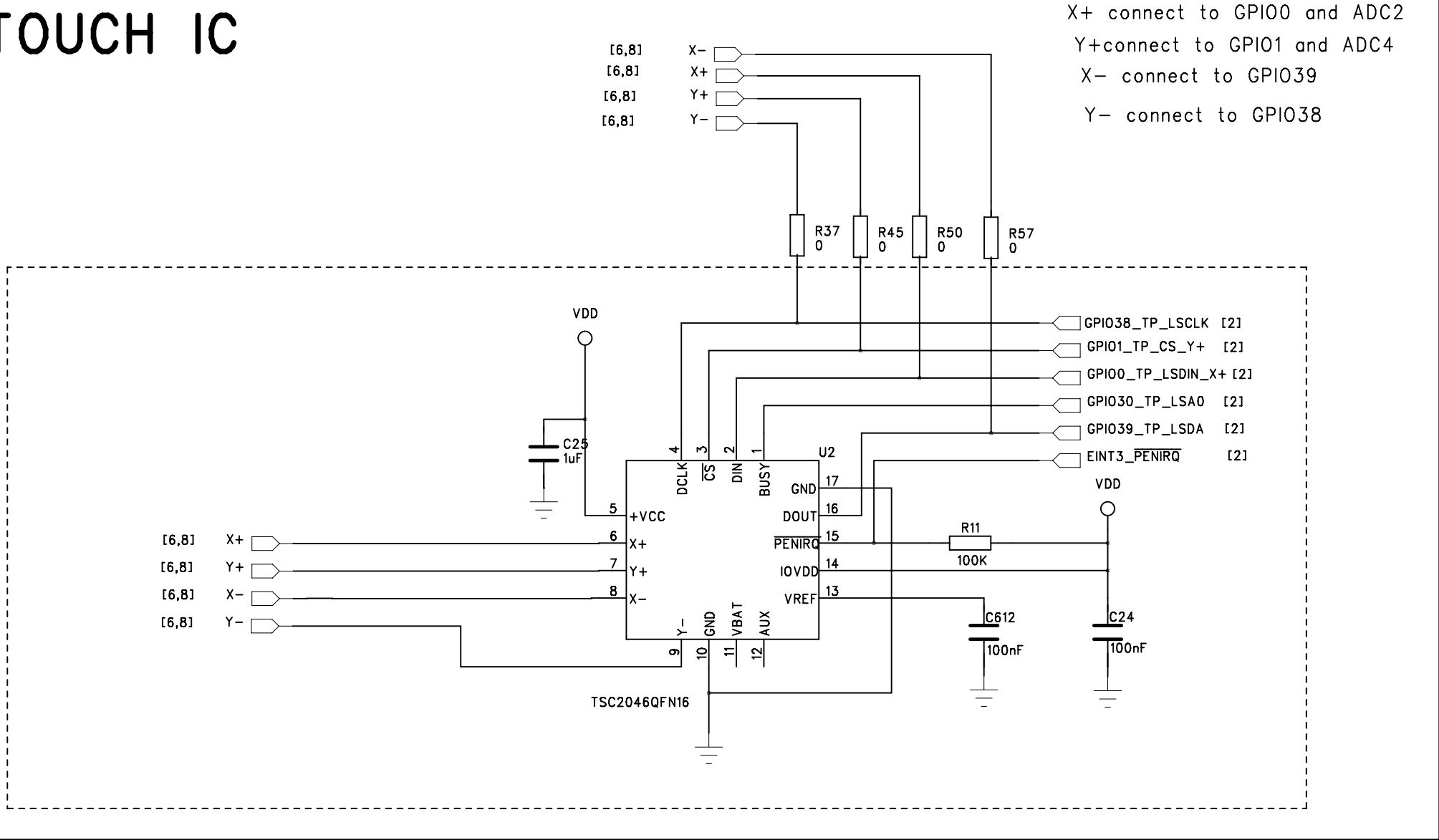
Voltage	voltage	Max(mA)
Vcore	1.2V	200mA
VIO	2.8V	100mA
VA	2.8V	150mA
VTXCO	2.8V	20mA
VRTC	1.2V	200uA
VMEM	2.8V	150mA
VSIM	1.8V/2.8V	20mA

Model			
Title		POWER_USB	
Sheet		sheet 5 of 8	
DWG		Date	

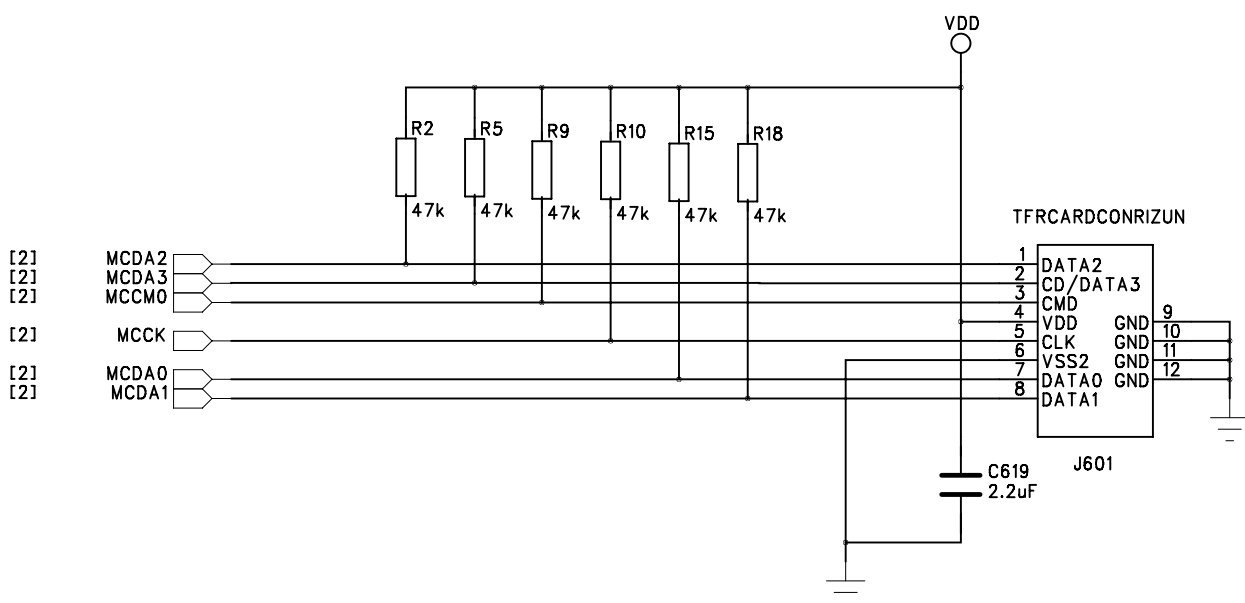
memory



TOUCH IC

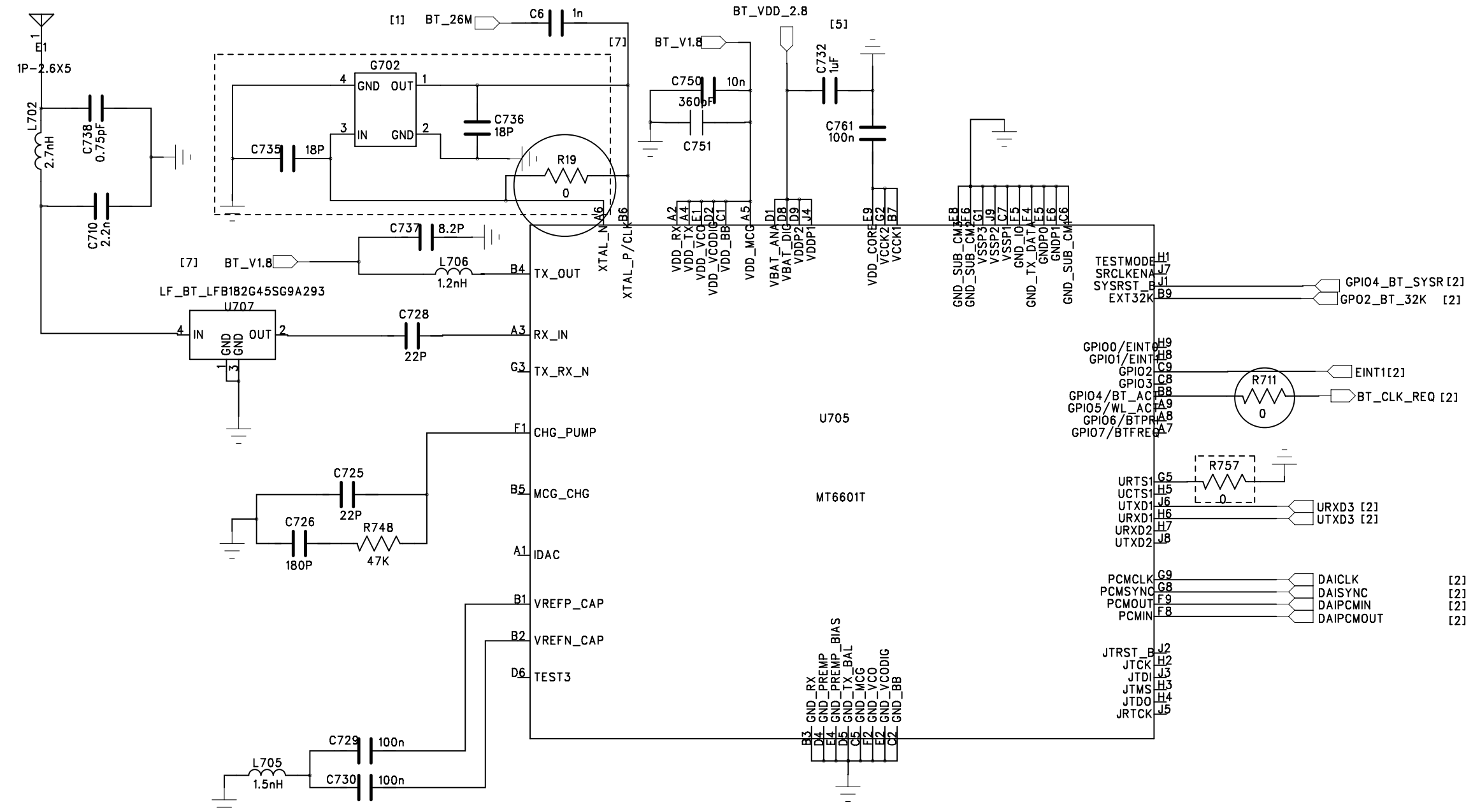
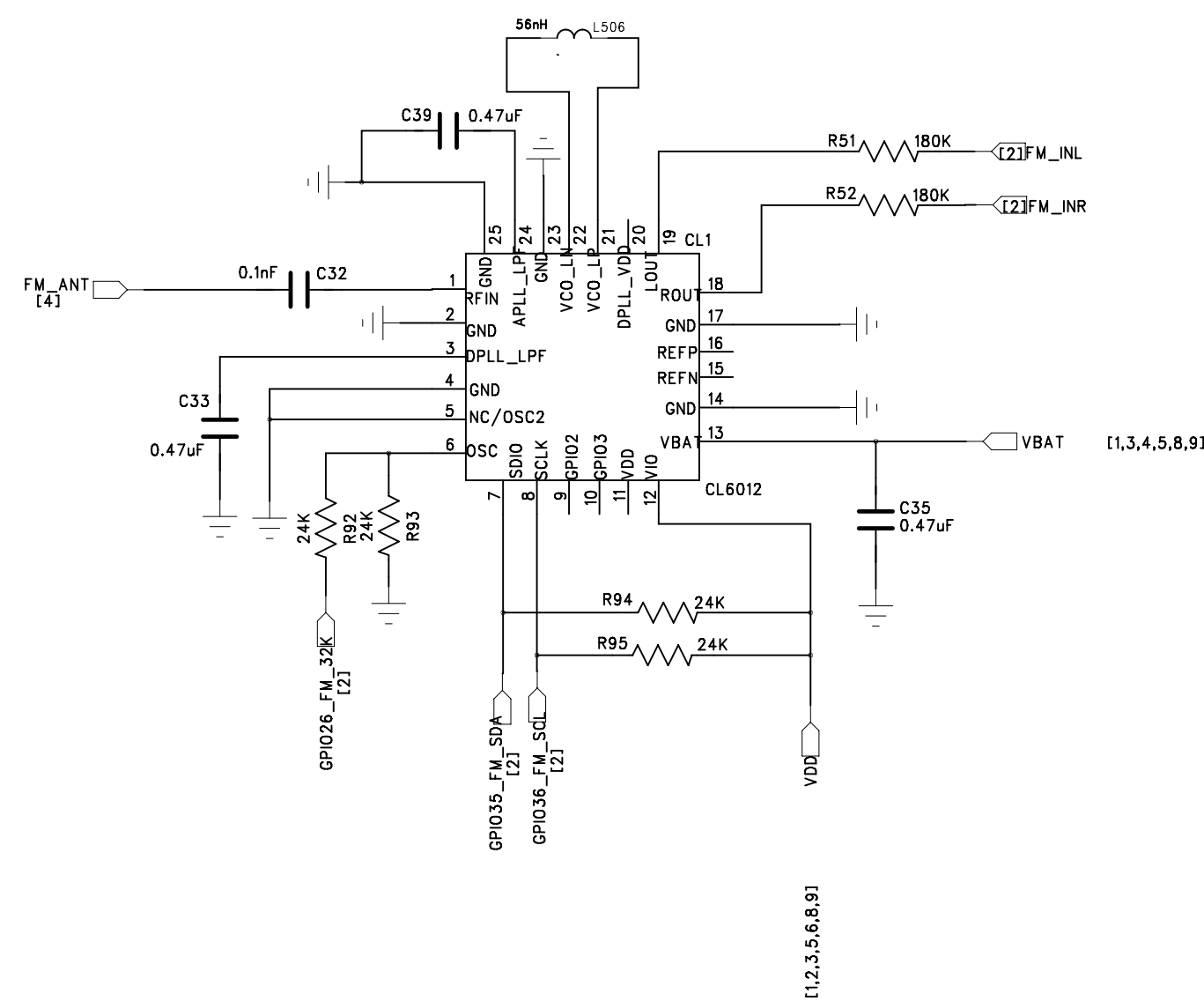


T-Flash Socket

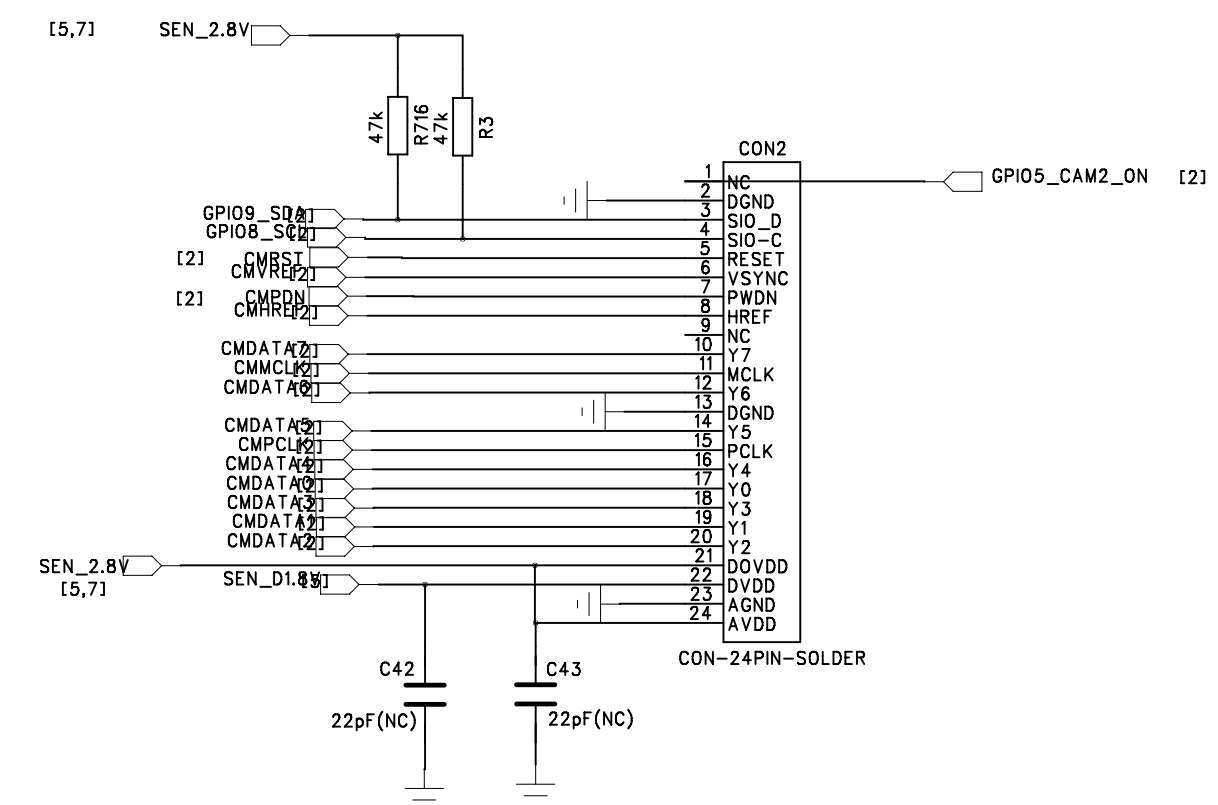


FM

# BLUETOOTH

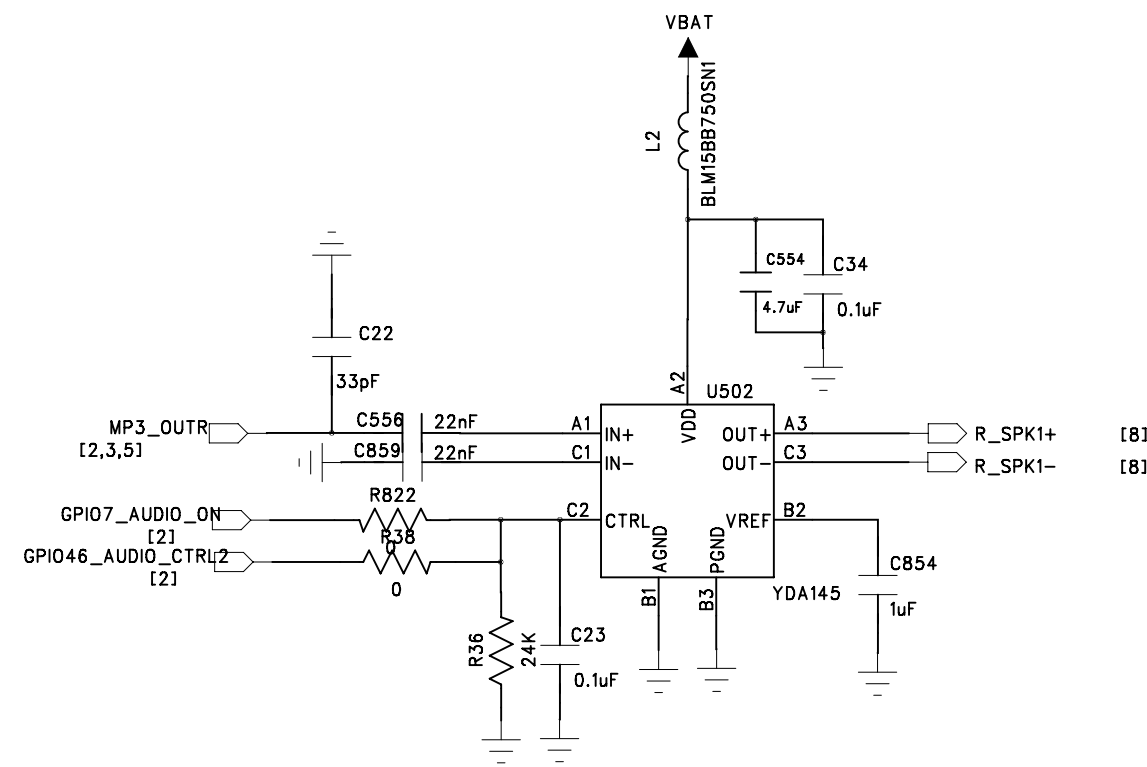


**Sensor Interface**      SEN\_AVDD=2.8V  
SEN\_DVDD=1.8V  
SEN\_DOVDD =2.8V

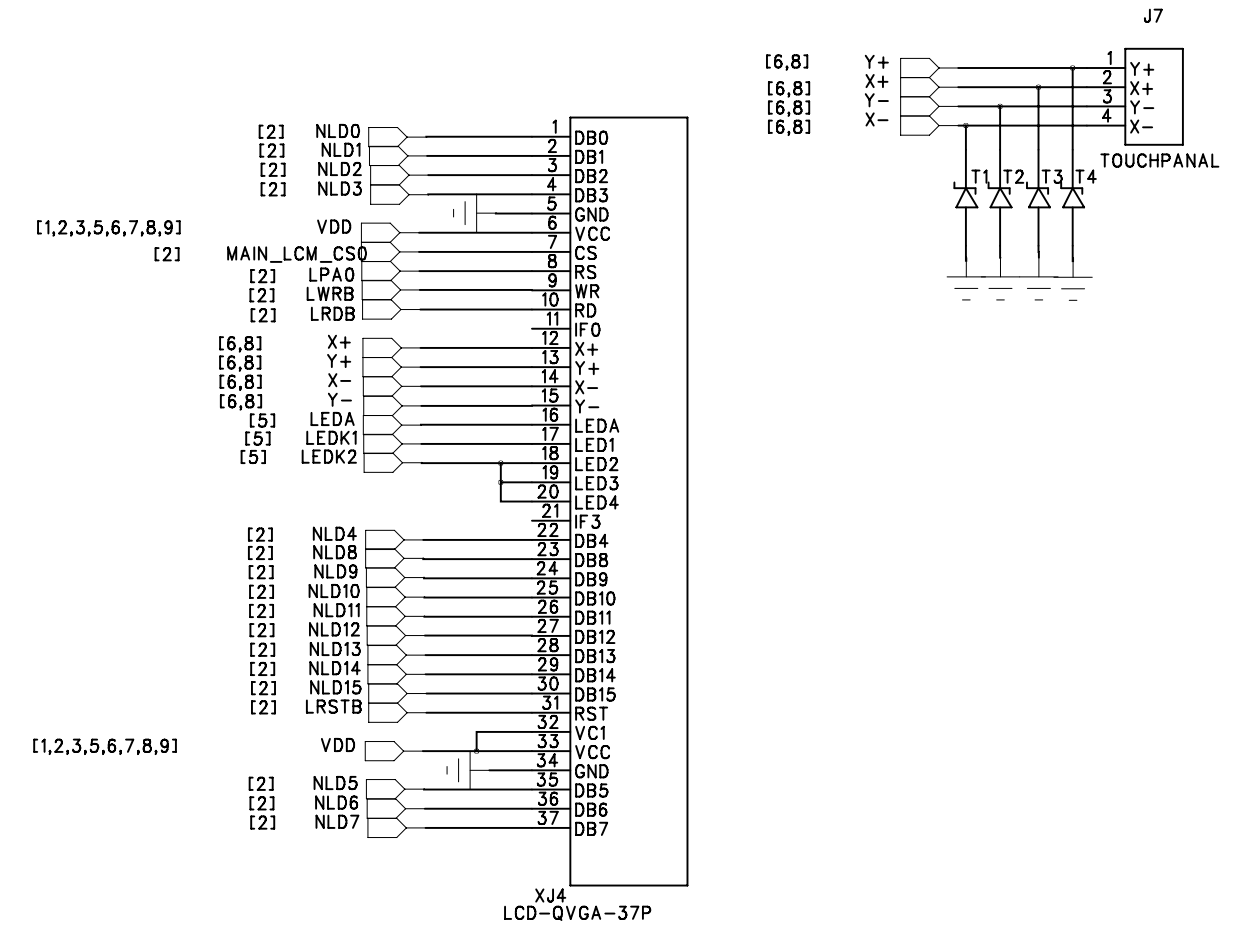


Model			
Title		CAMERA	
Sheet		sheet 7 of 8	
DWG		Date	

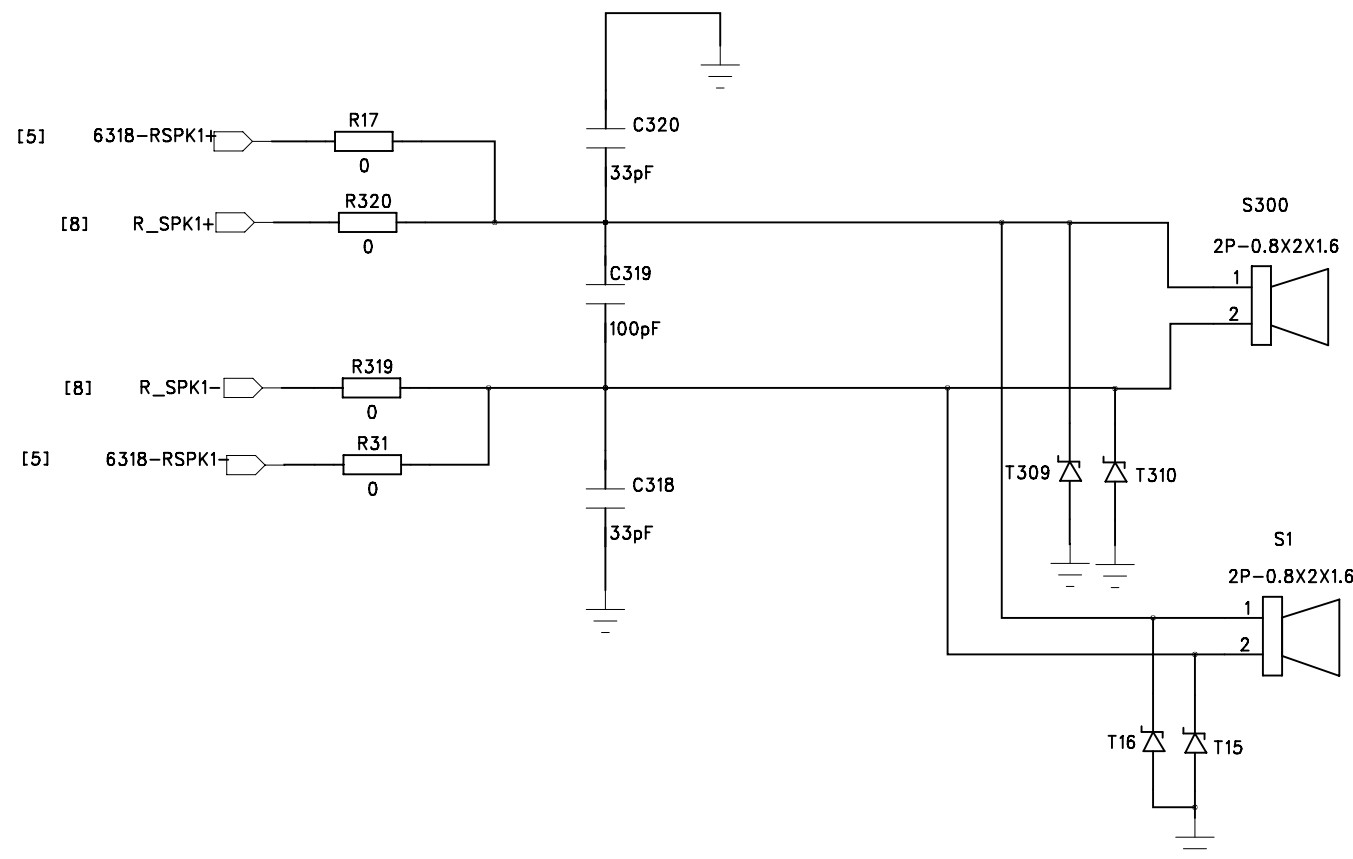
# AUDIO PA



# LCD CONNECTOR



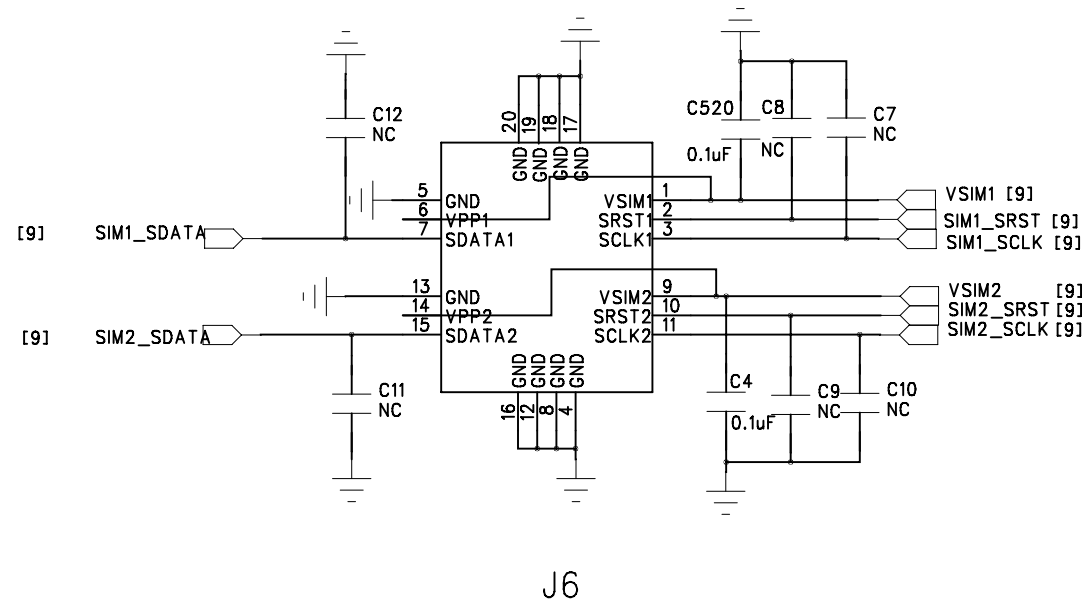
# Speaker



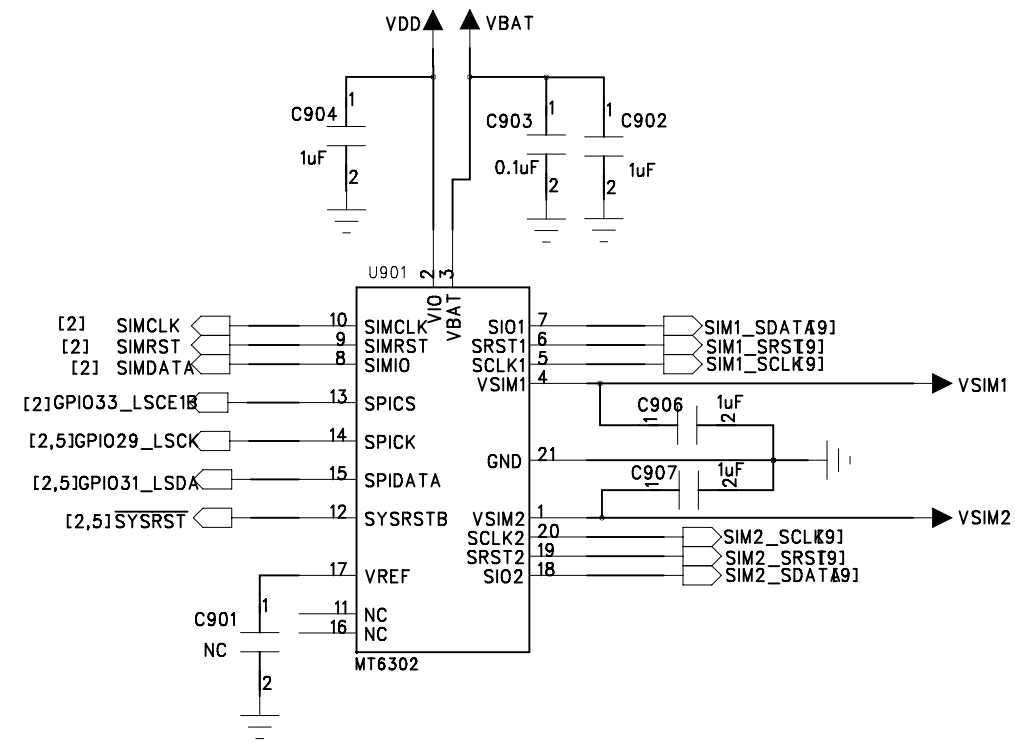
Model			
Title		AUDIO_PA	
Sheet		sheet 8 of 8	
DWG		Date	



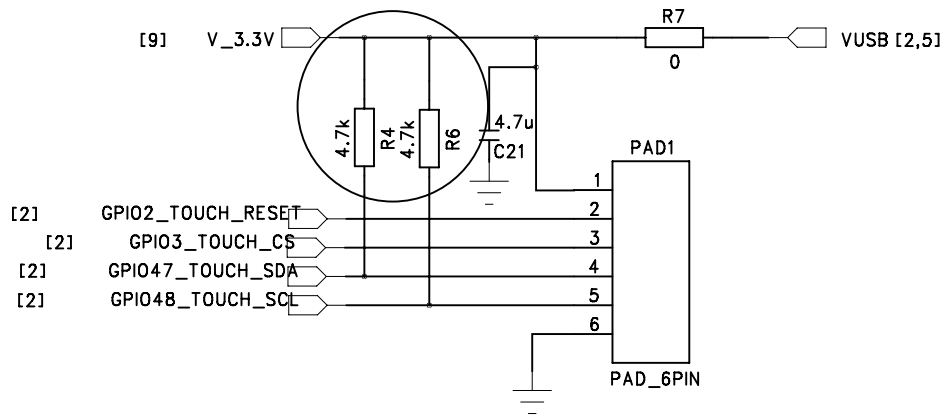
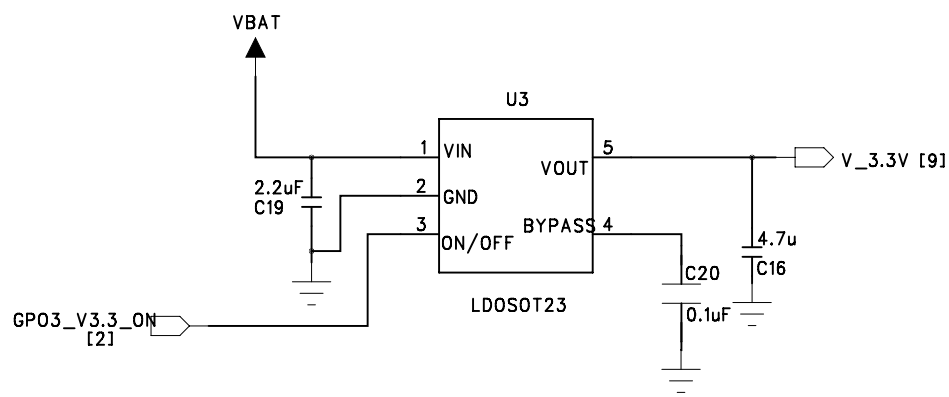
## 2 in 1 Sim Socket



## Dual SIM Power Supply and Interface Near to SIM card



## Touch Sensor Pad



6

5

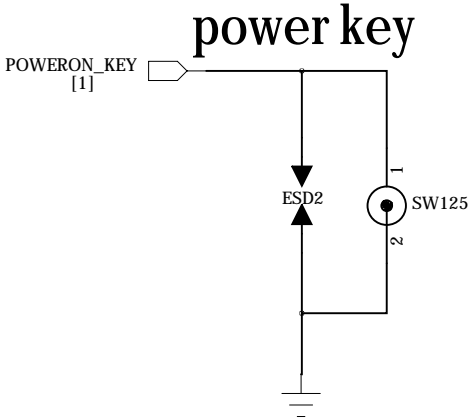
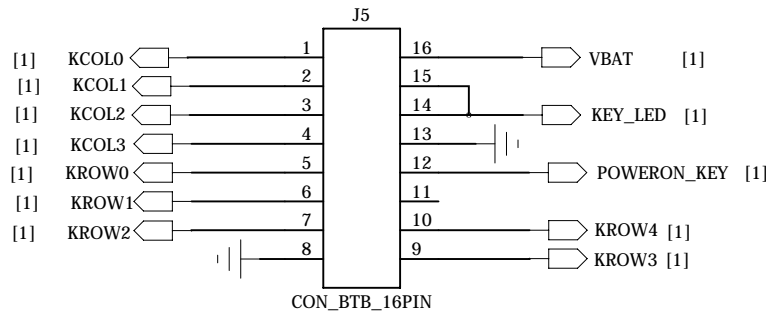
4

3

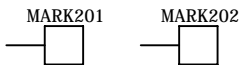
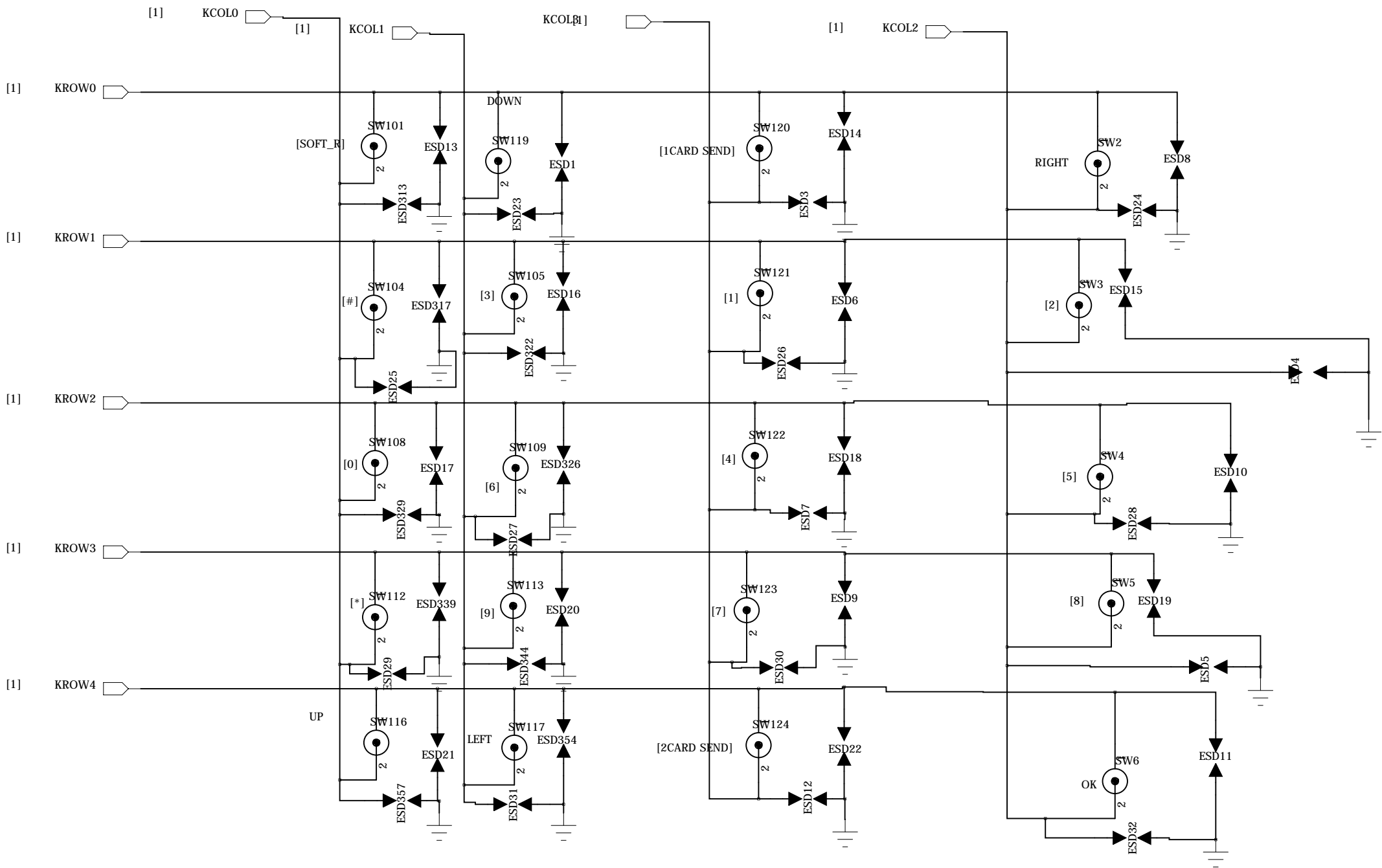
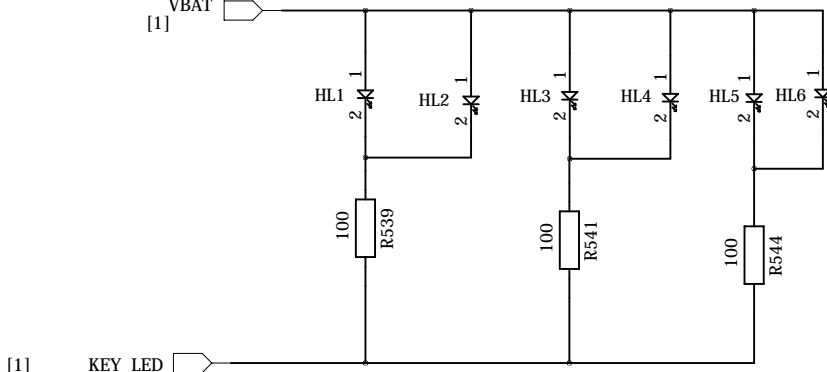
2

1

Keyboard Connector



keypad BL



COMPANY: <Company Name>			
TITLE: <Title>			
DRAWN: <Drawn By>	DATED: <Drawn Date>	CODE: <Code> SIZE: A2 DRAWING NO: <Drawing Number> REV: <Revision>	
CHECKED: <Checked By>	DATED: <Checked Date>		
QUALITY CONTROL: <QC By>	DATED: <QC Date>	SCALE: <Scale>	
RELEASED: <Released By>	DATED: <Release Date>		
SHEET: 1 of 1			