

OK6410 Expansion Board Schematic Diagram

Revision	Date	Description
Rev1.0	2010.03.16	

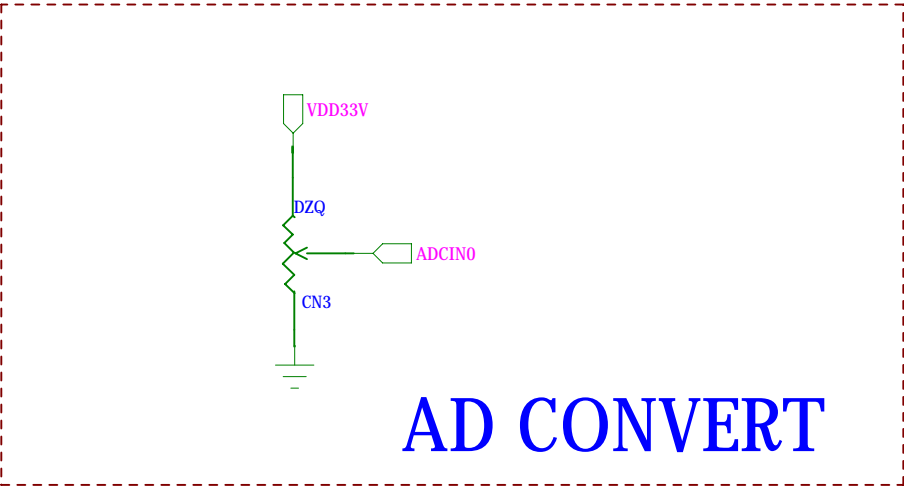
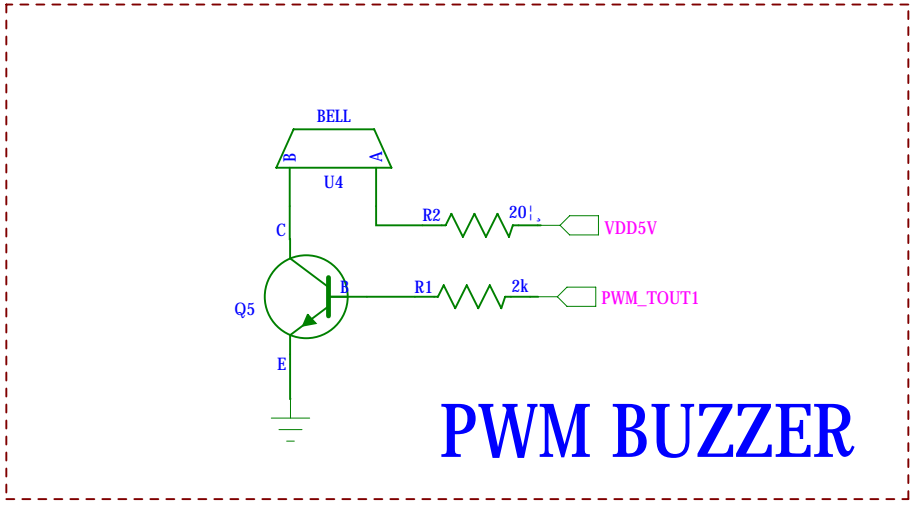
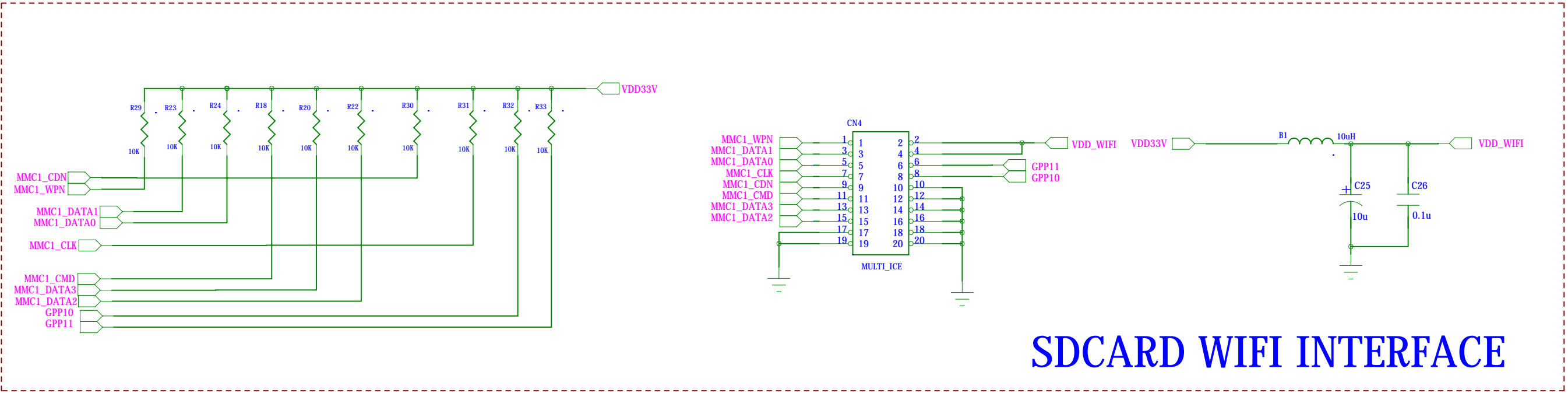
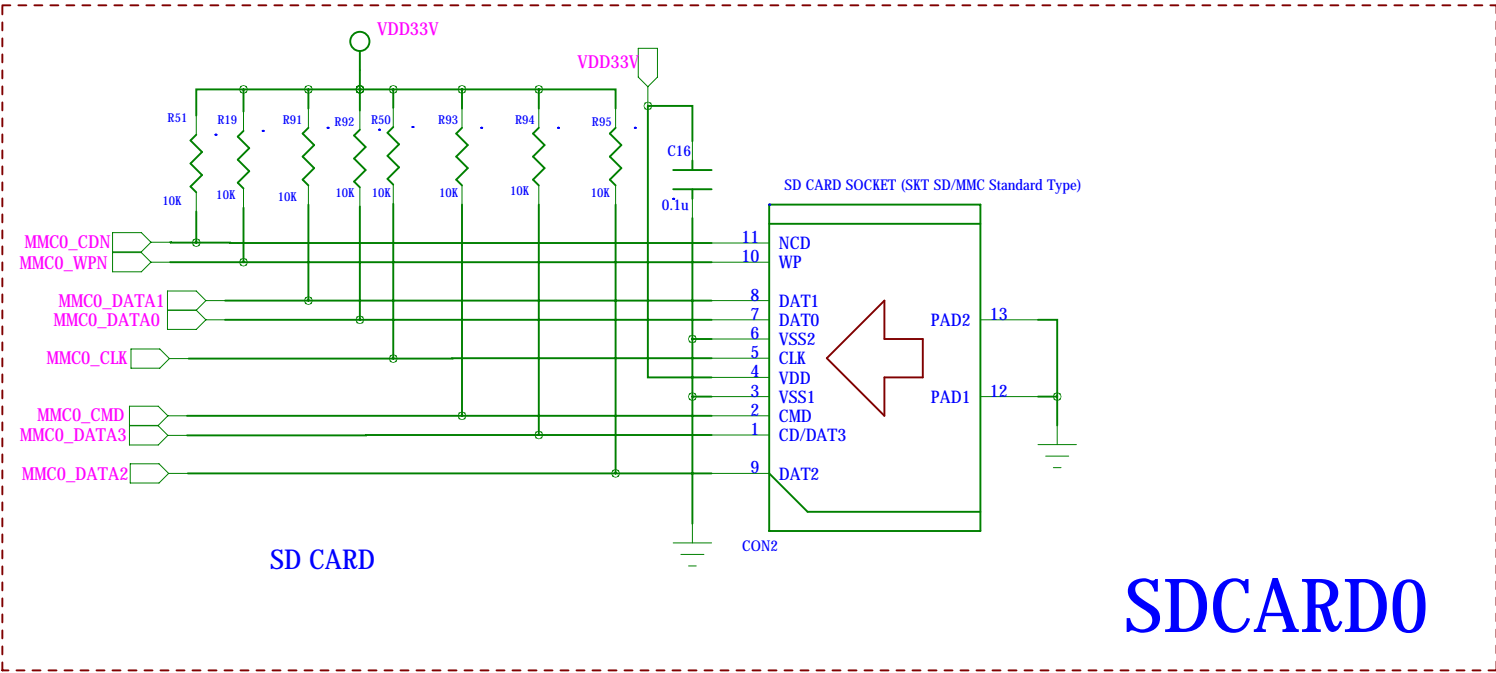
Table of Contents	
Page	Function
01	Revision History
02	SD&SD_WIFI
03	CON&USER&BATTER
04	POWER
05	COM&JTAG
06	LED&USB&KEY
07	AUDIO
08	CAM&LCD&TV
09	NET

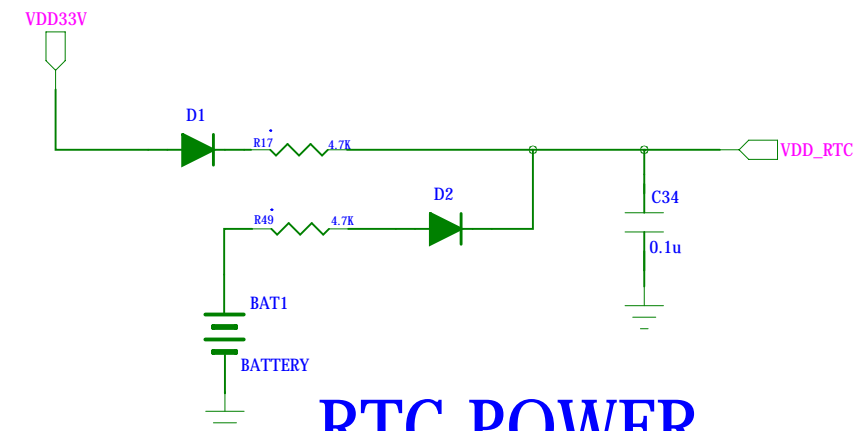
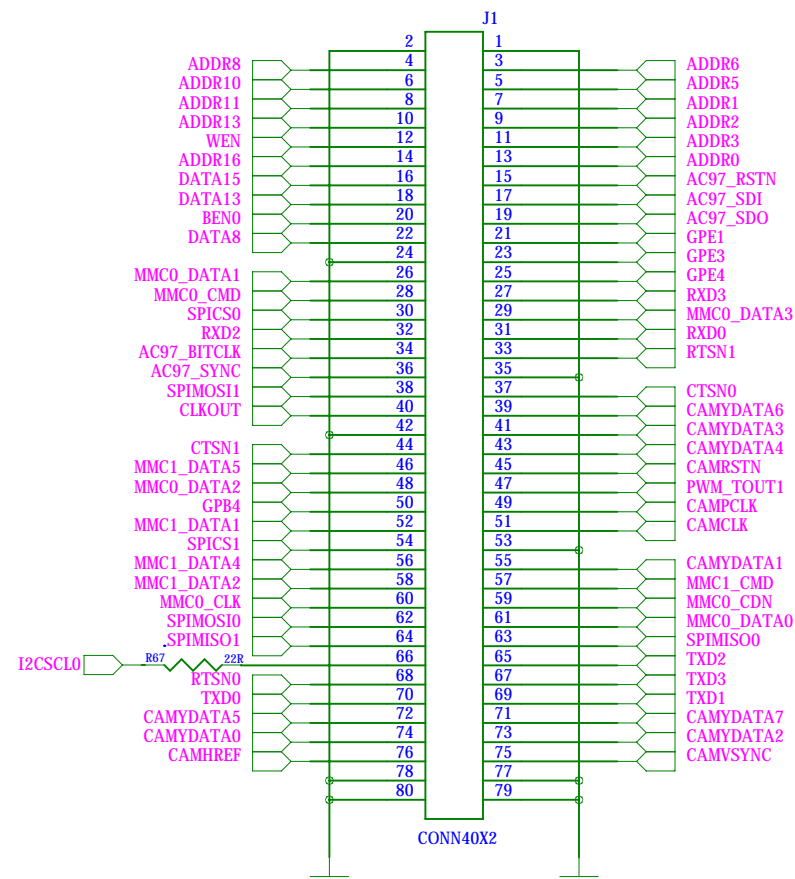
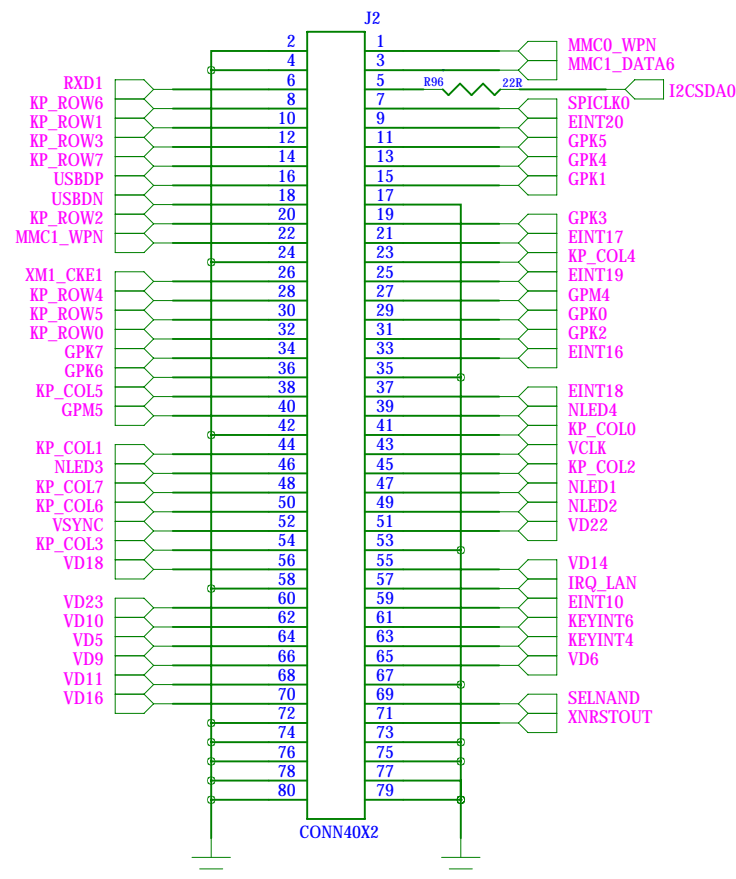
COMPANY: OK6410 Expansion Board

TITLE: Forlinx Embedded

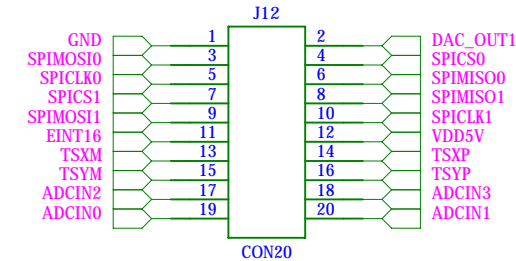
HOME: www.forlinx.com

COMPANY:	OK6410 Expansion Board
TITLE:	Forlinx Embedded
HOME:	www.forlinx.com

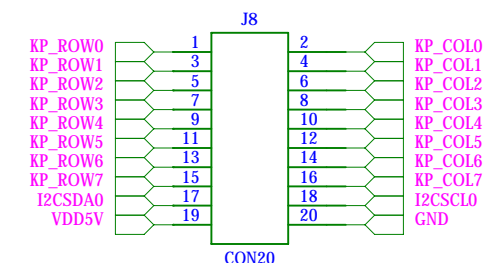




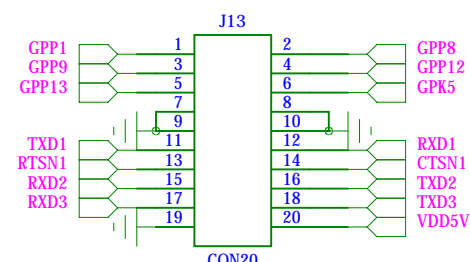
RTC POWER



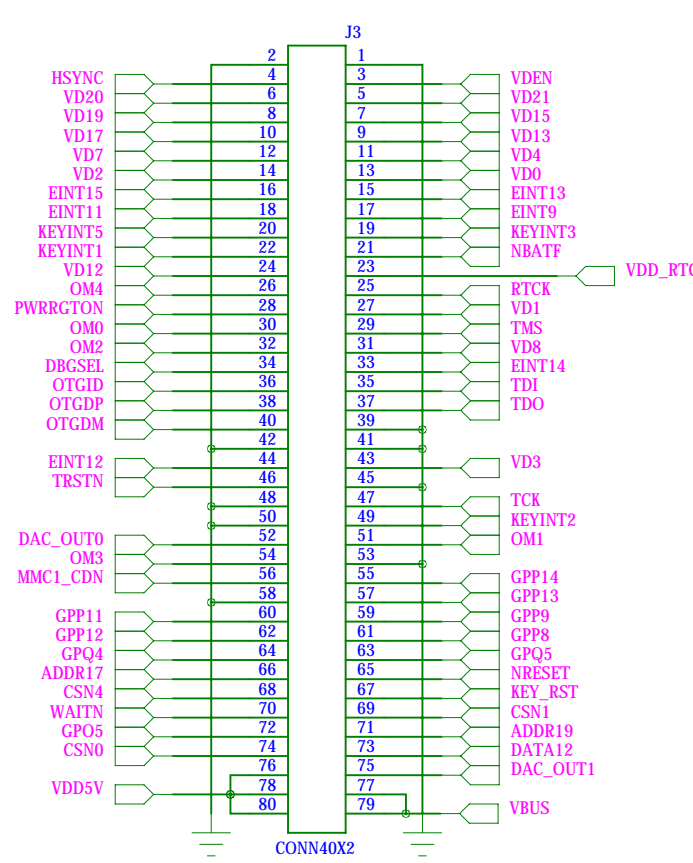
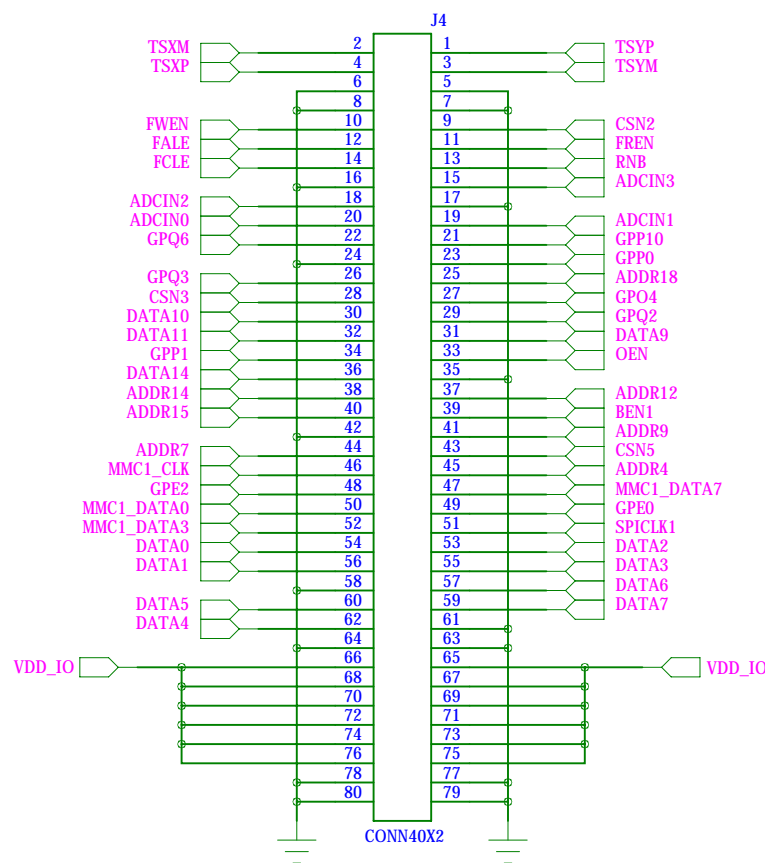
USER IO 1



USER IO 2

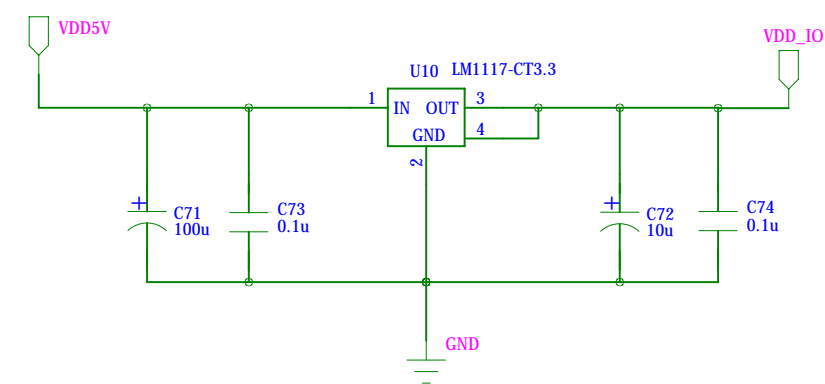


USER IO 3

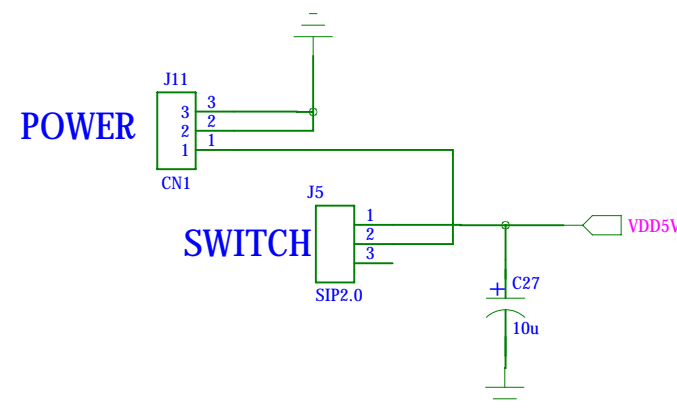


CONNECTORS

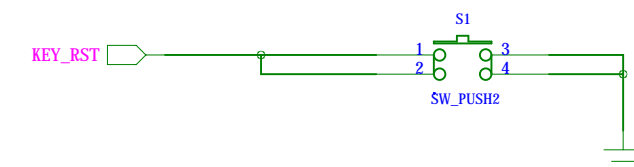
COMPANY:	OK6410 Expansion Board
TITLE:	Forlinx Embedded
HOME:	www.forlinx.com



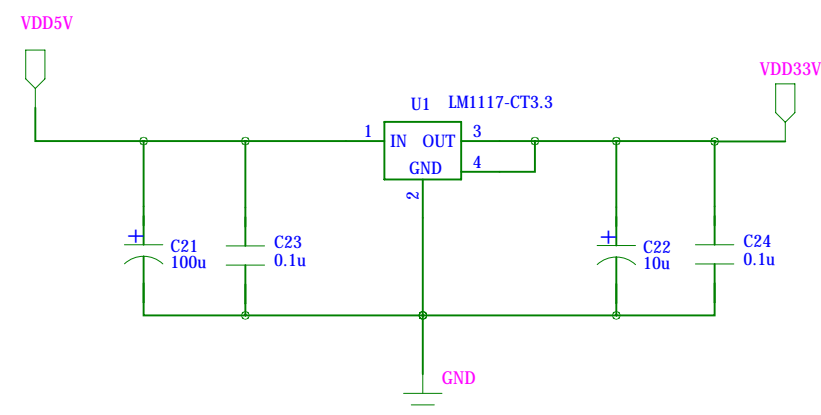
CORE BOARD 3.3V POWER



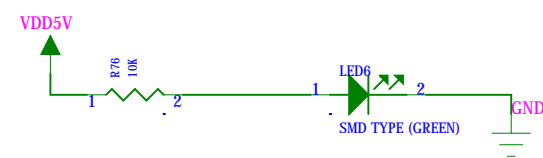
POWER INTERFACE



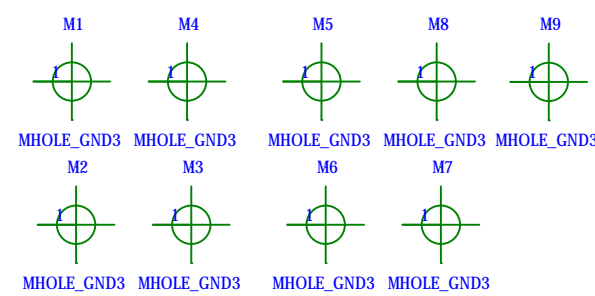
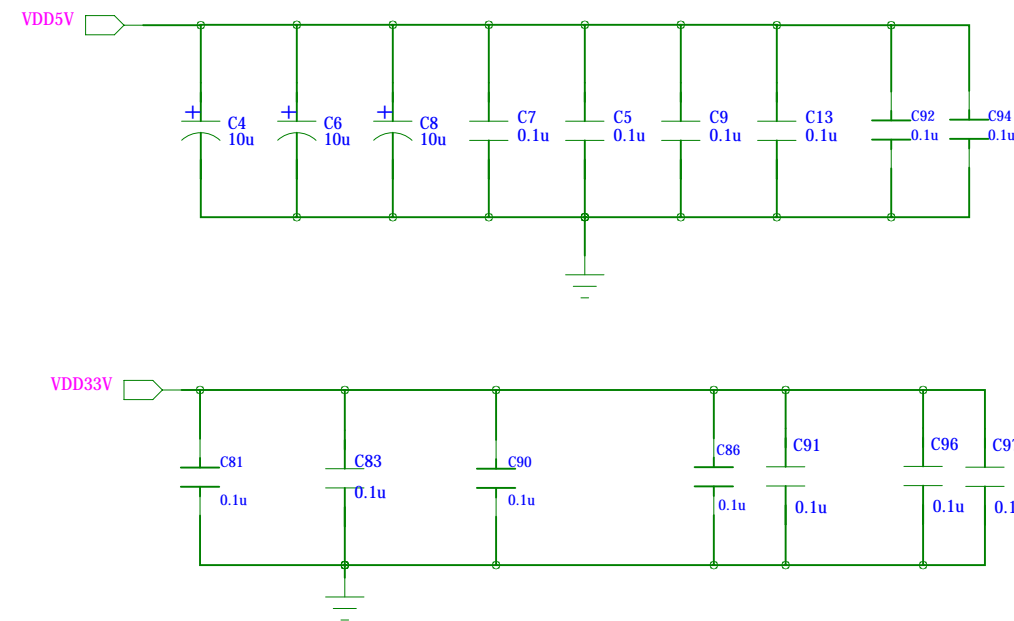
RESET



Expansion BOARD 3.3V POWER

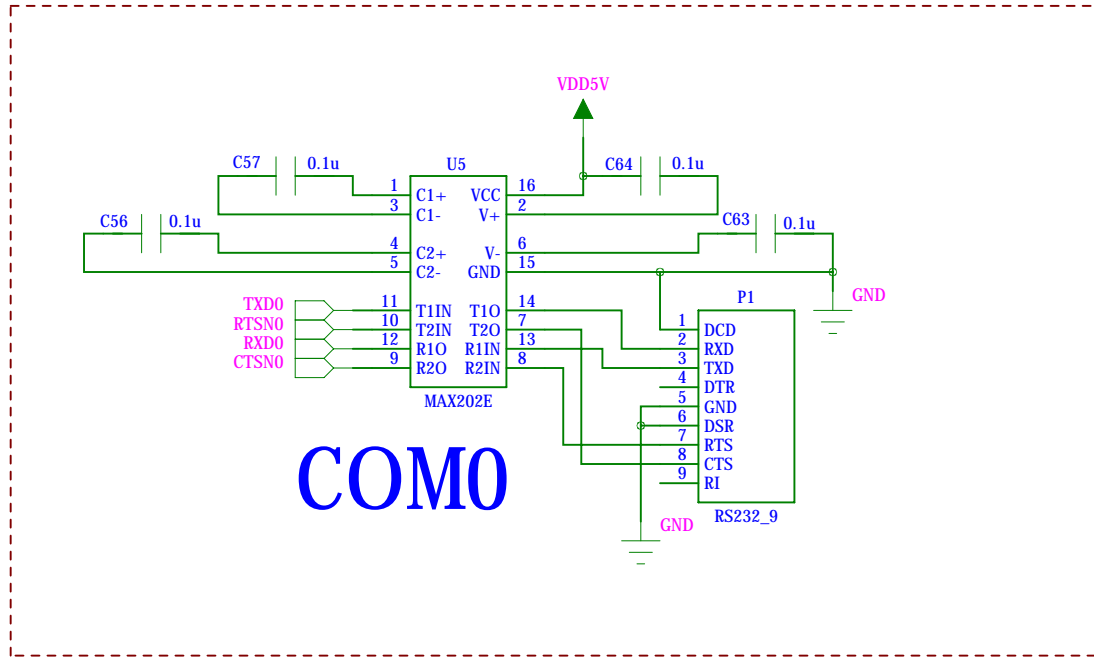
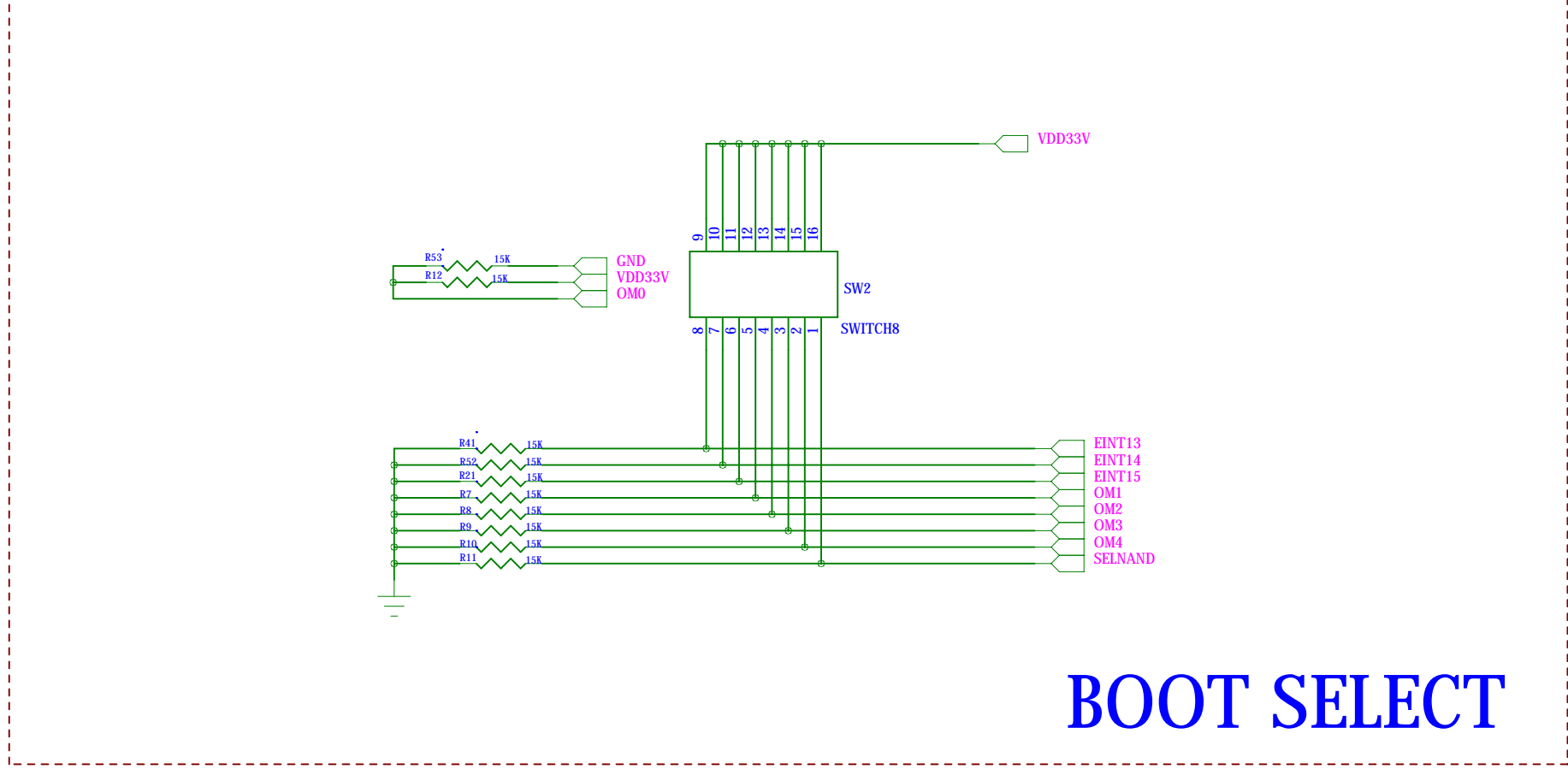
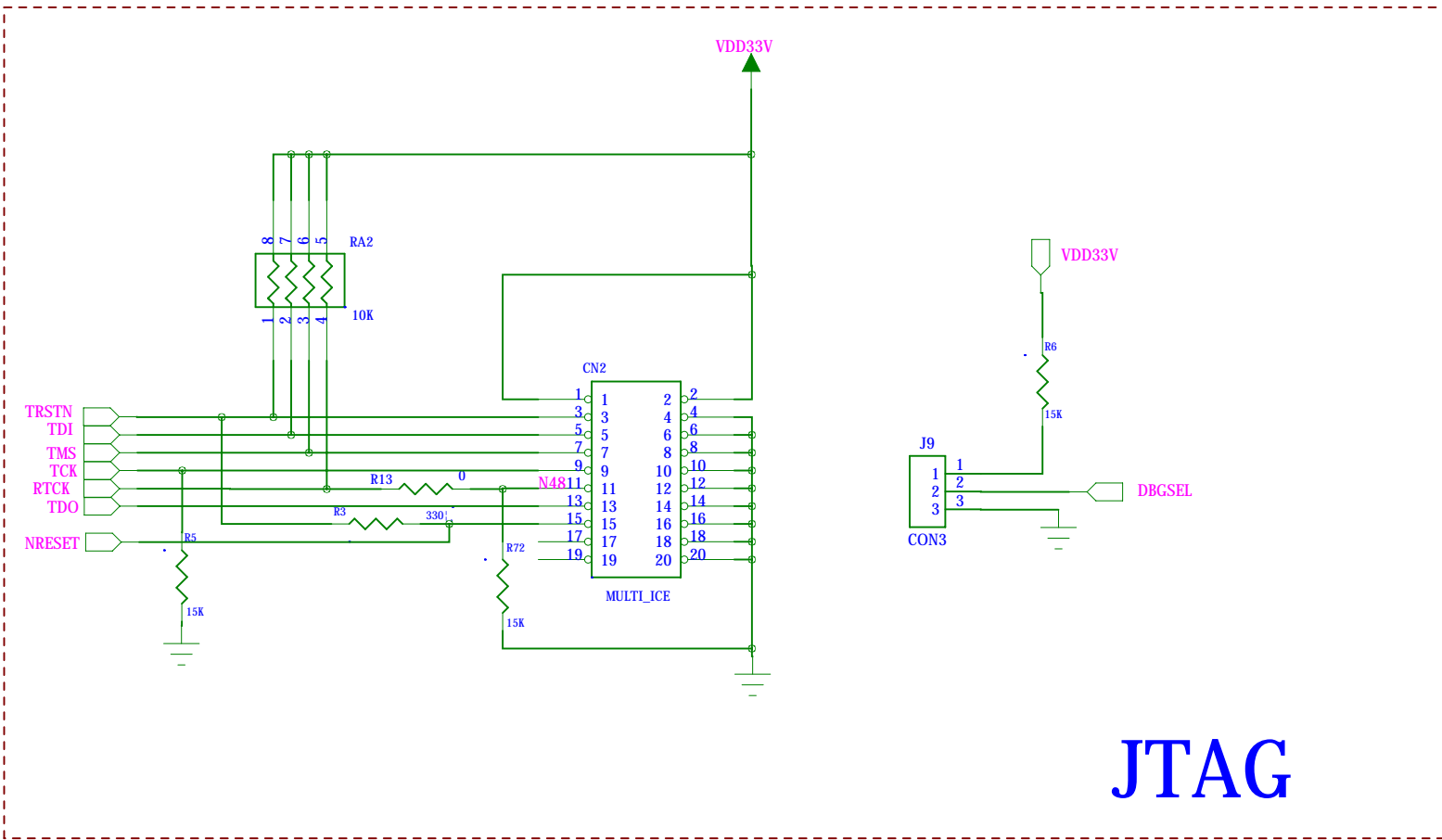


POWER LED



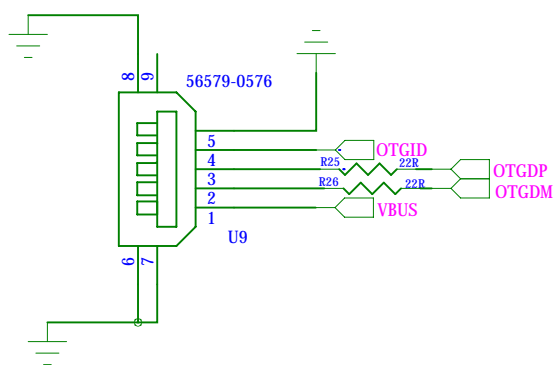
SCREW HOLE

COMPANY:	OK6410 Expansion Board
TITLE:	Forlinx Embedded
HOME:	www.forlinx.com

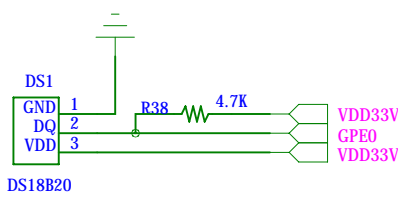


COMPANY:	OK6410 Expansion Board
TITLE:	Forlinx Embedded
HOME:	www.forlinx.com

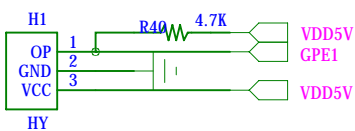
USB OTG



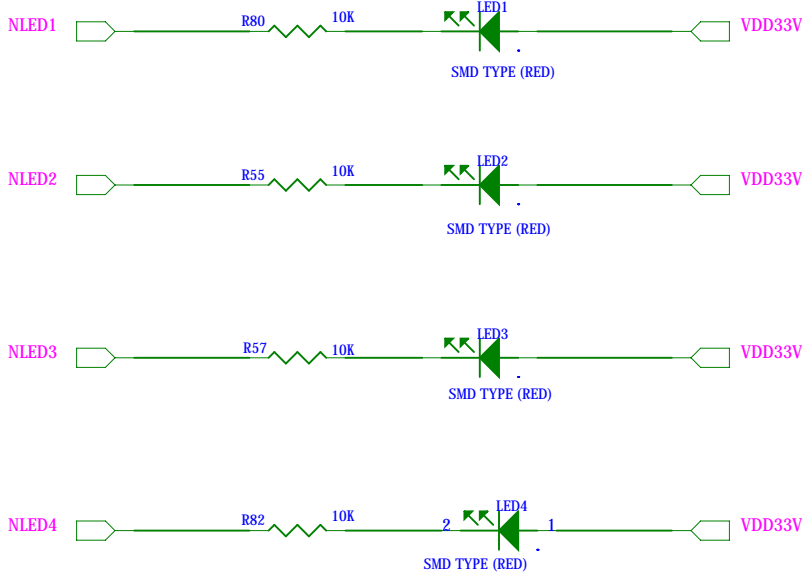
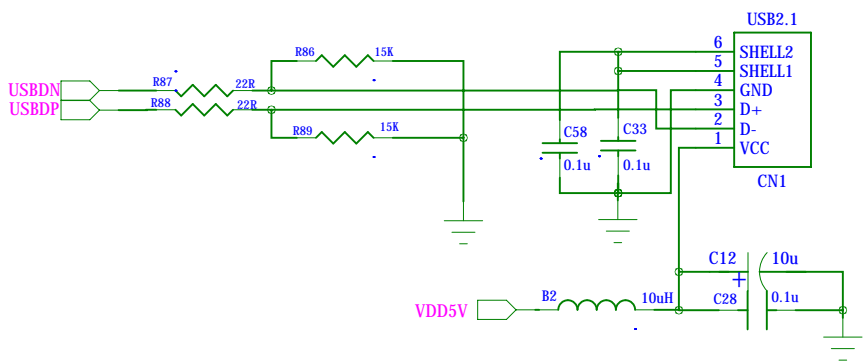
TEMPERATURE



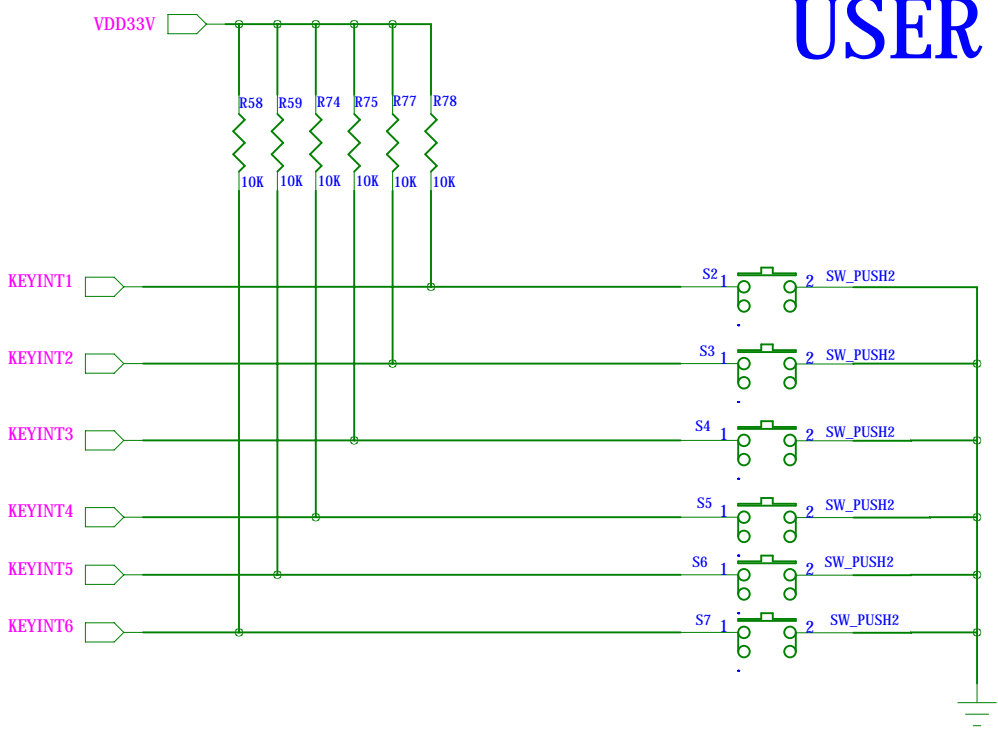
IRDA

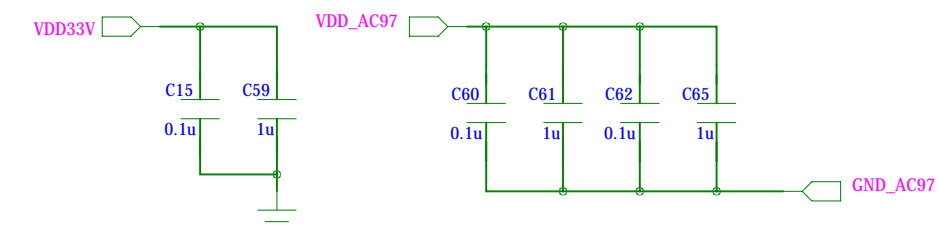
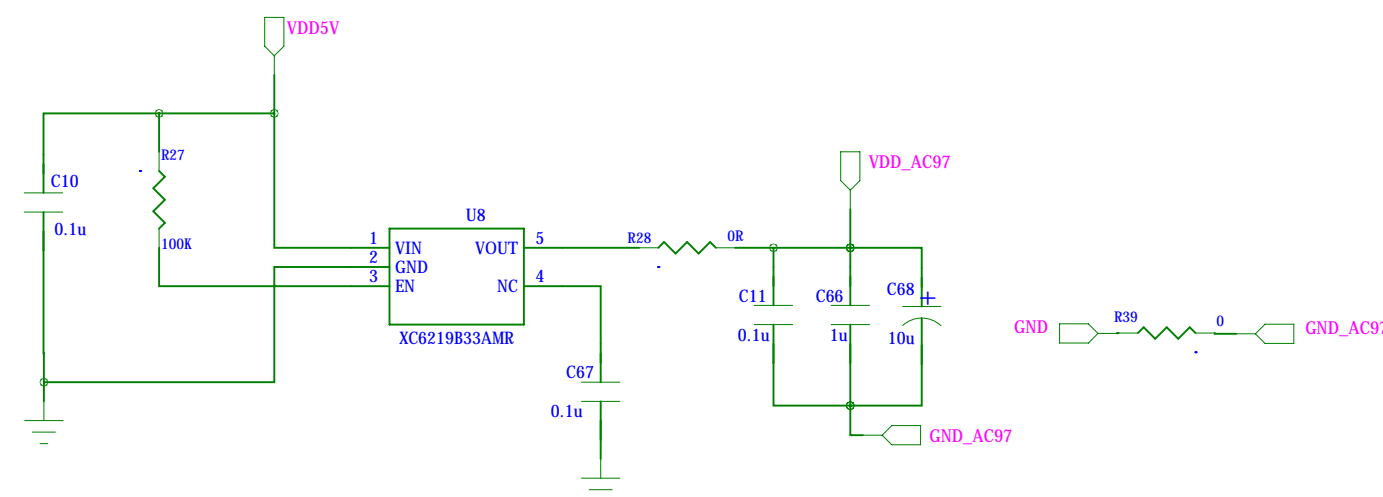


USB HOST

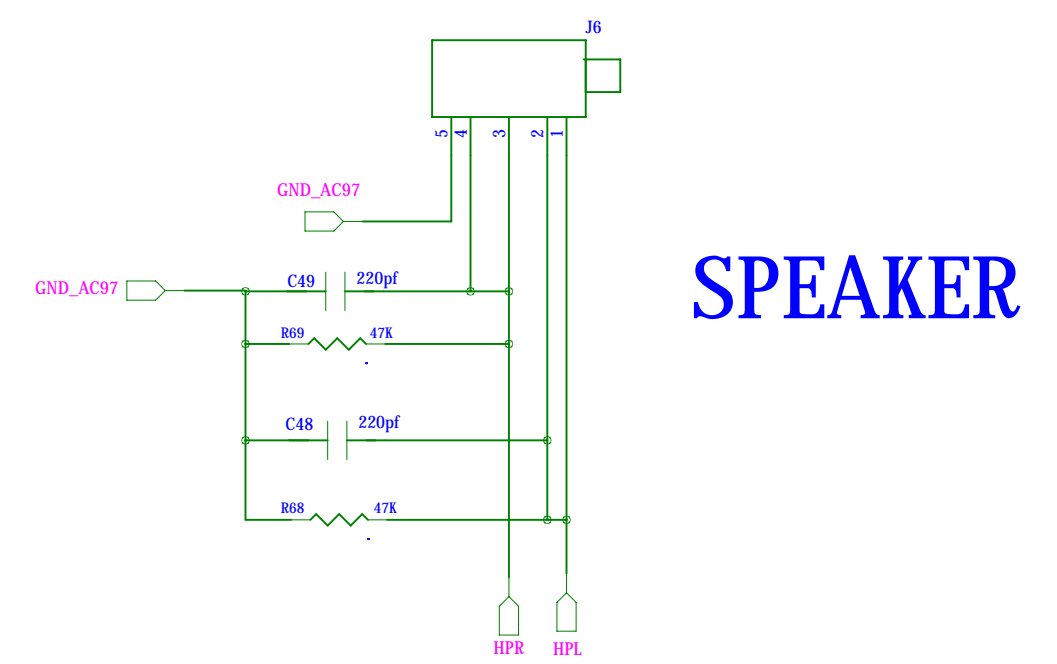
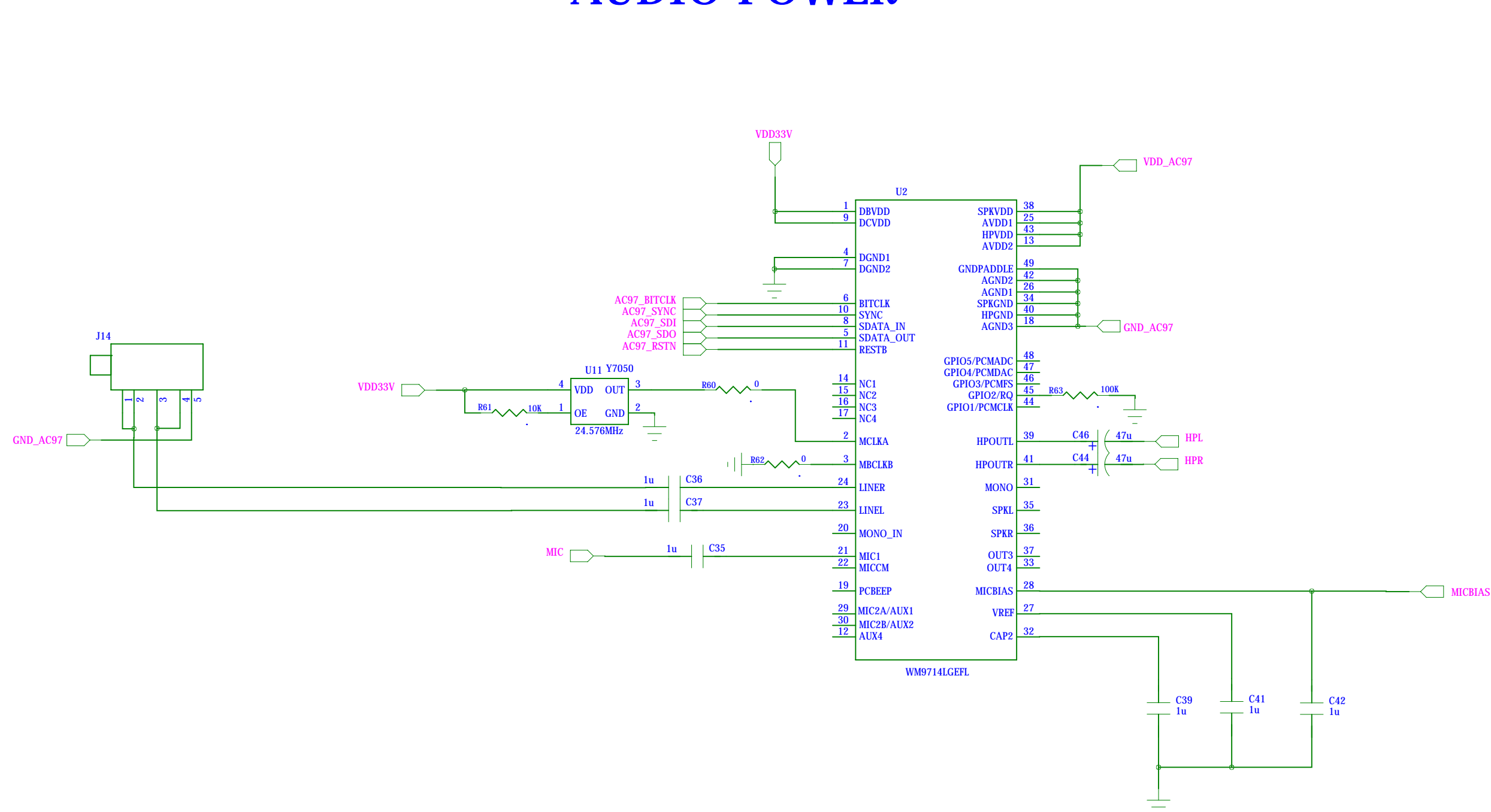


USER KEY

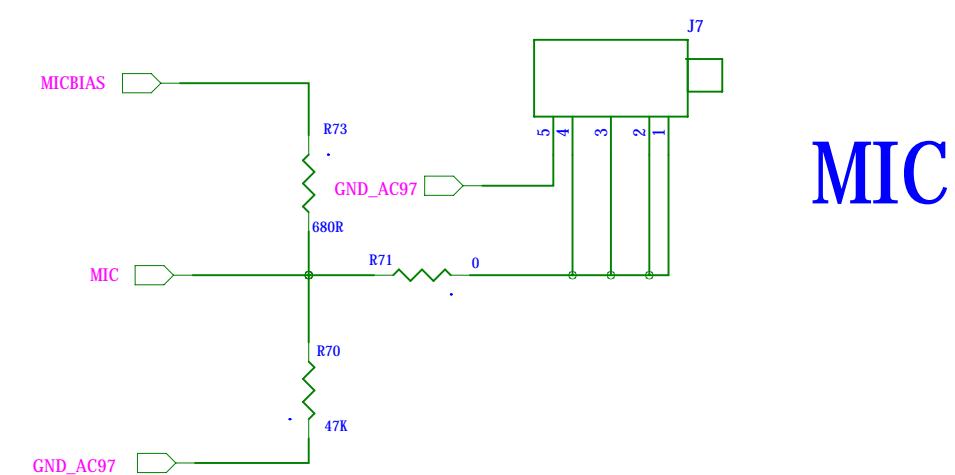




AUDIO POWER



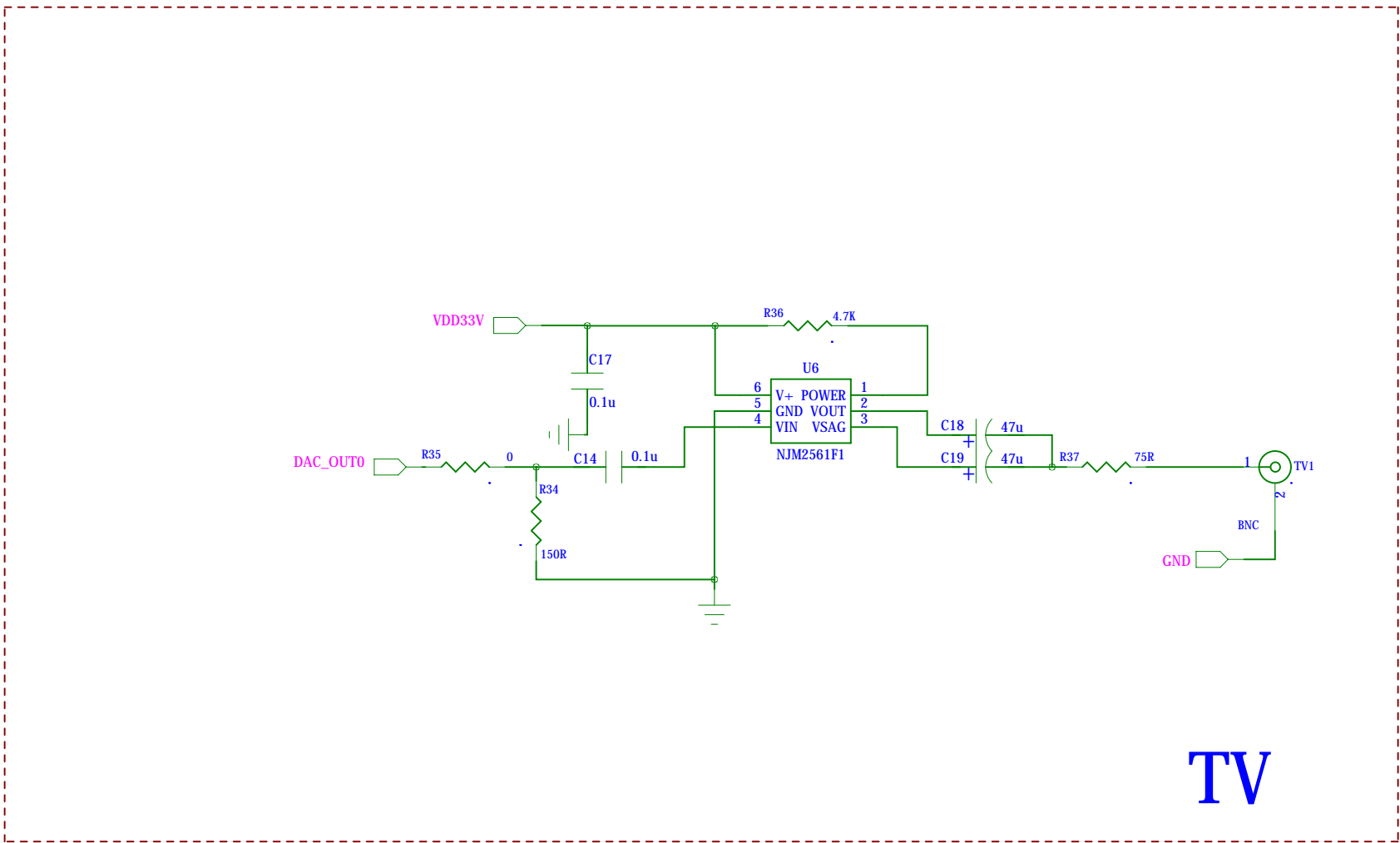
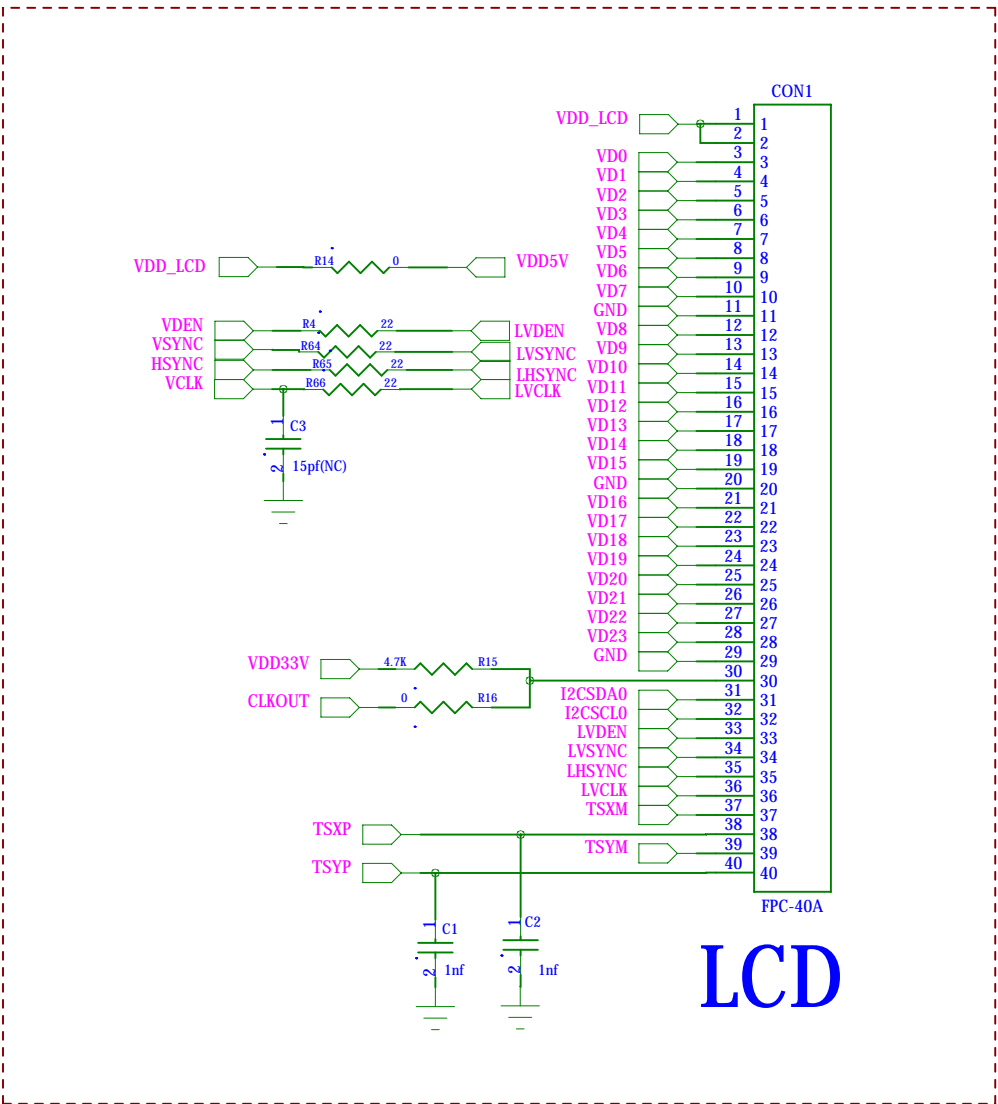
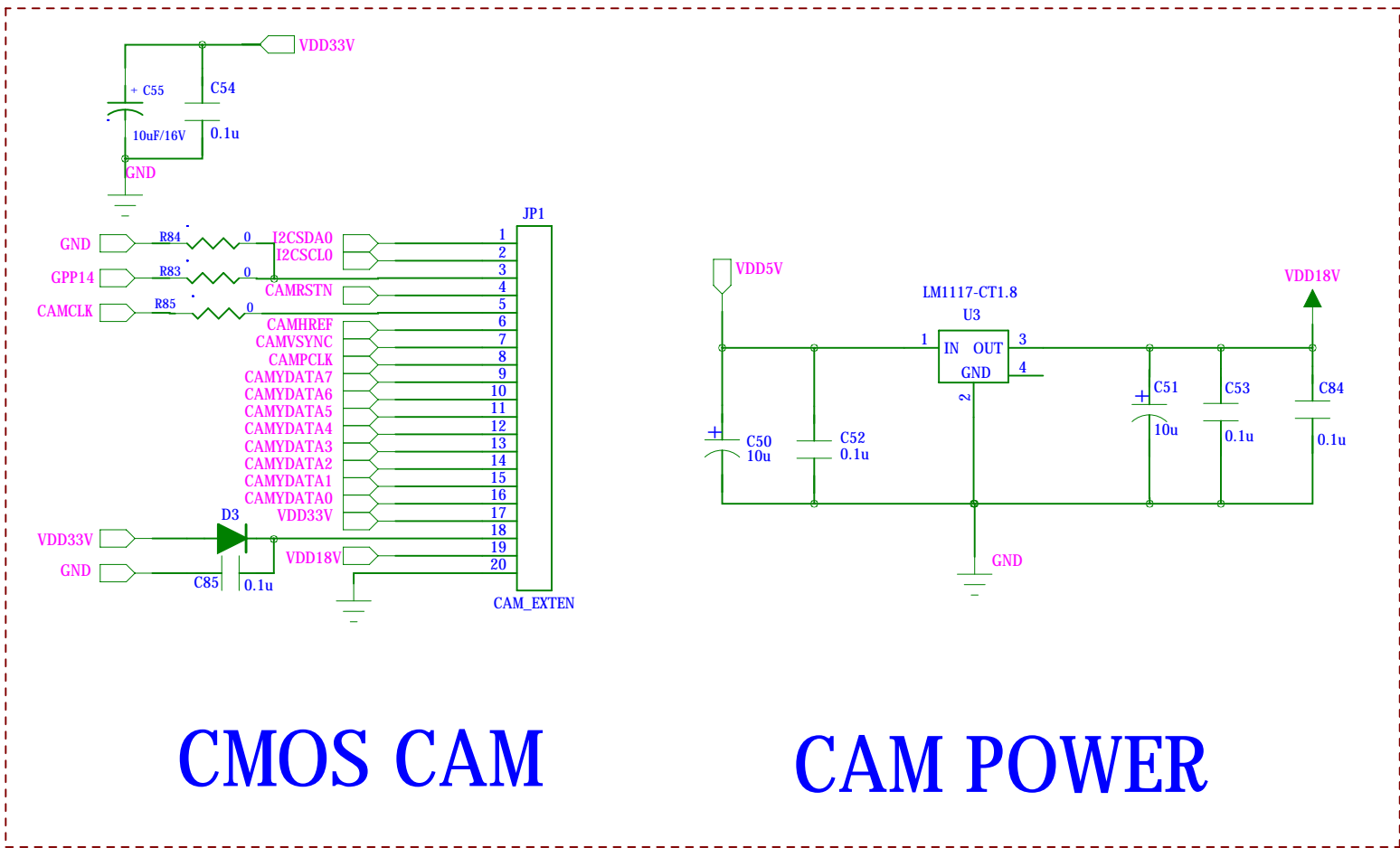
SPEAKER



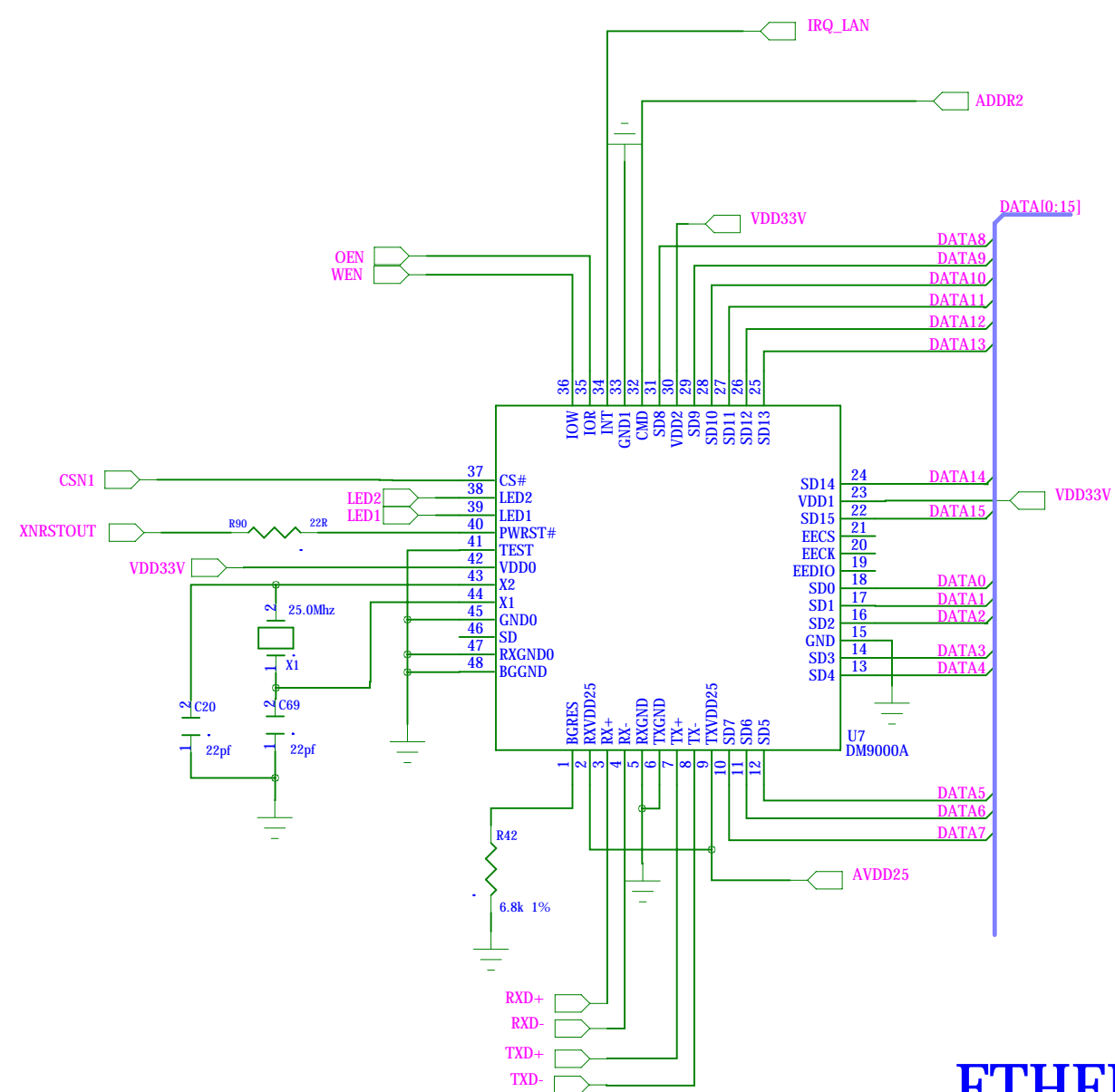
MIC

AUDIO

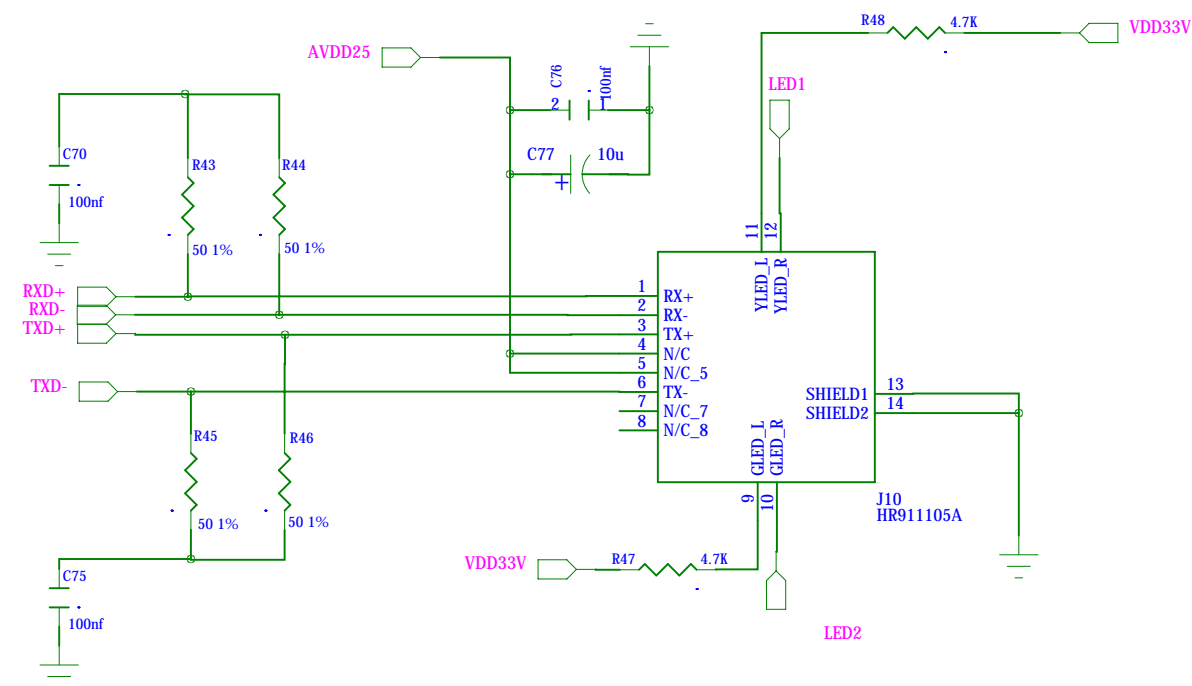
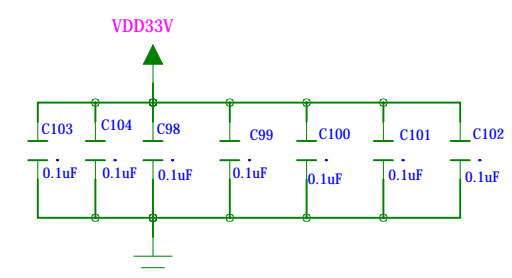
COMPANY:	OK6410 Expansion Board
TITLE:	Forlinx Embedded
HOME:	www.forlinx.com



COMPANY:	OK6410 Expansion Board
TITLE:	Forlinx Embedded
HOME:	www.forlinx.com



ETHERNET



ETHERNET INTERFACE