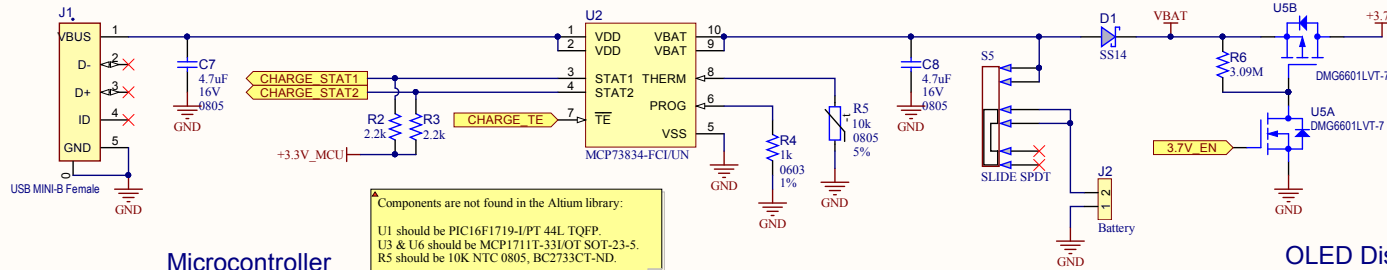
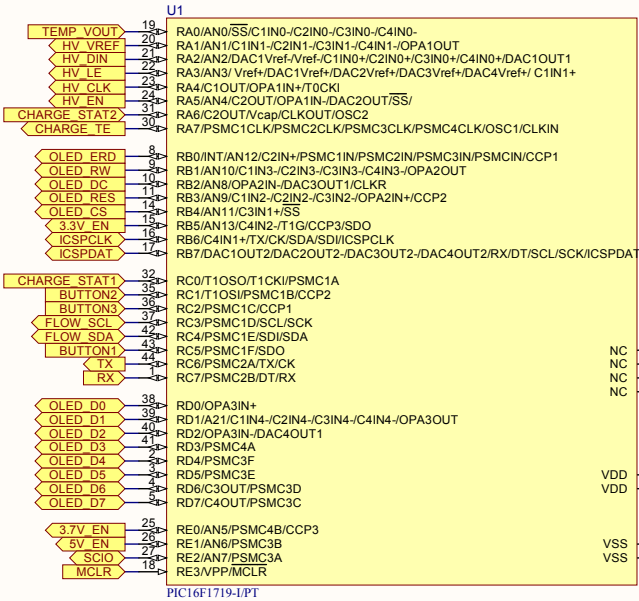


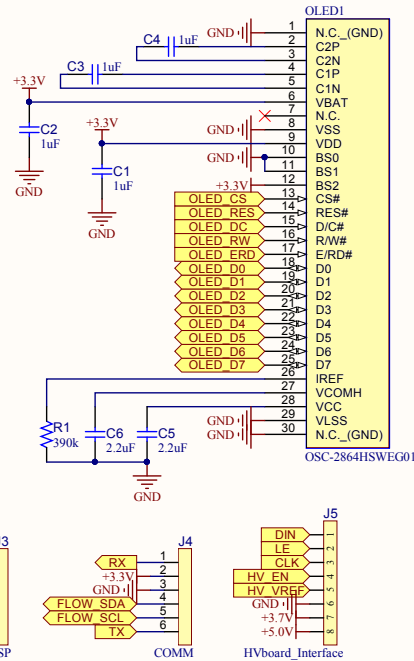
## Power Circuit



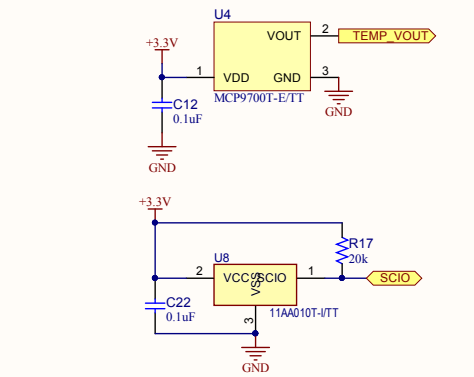
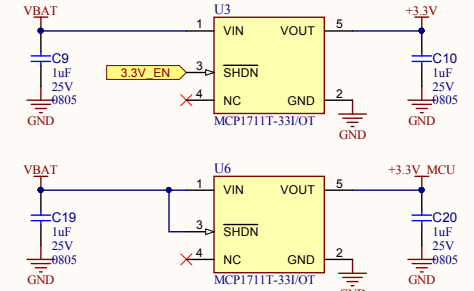
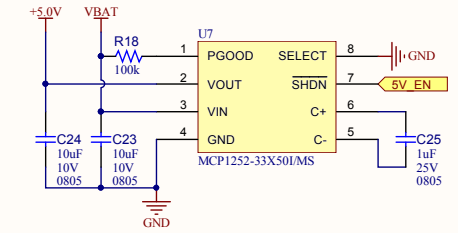
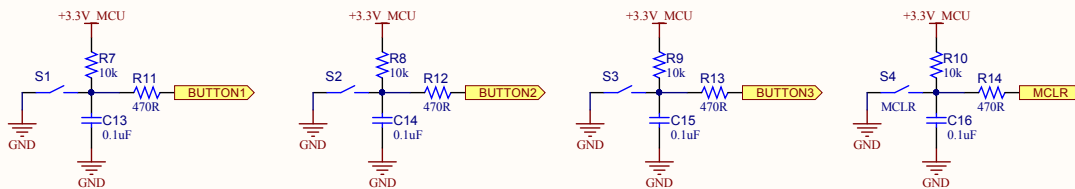
## Microcontroller



## OLED Display



## User I/O



Microchip Technology Inc.  
 2355 W. Chandler Blvd.  
 Chandler, AZ 85224

Eng: Zhang Feng  
 Drawn by: Zhang Feng  
 File: Control\_Board.SchDoc

## Schematic

Title			
Piezo Micropump Driver - Control Board			
Size B	FCSM No.	DWG No.	Rev B
Scale		Date: 11/23/2015	Sheet 1 of 1

1

2

3

4

A

A

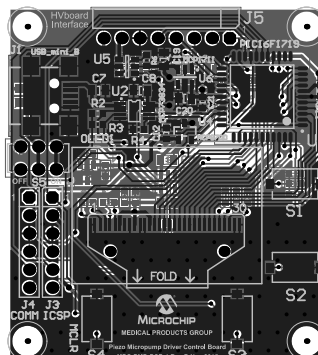
B

B

C

D

D



Altium Limited  
12a Rodborough Rd  
Frenchs Forest  
NSW 2086

ENGINEER:	TITLE:		
PCB DESIGNER:			
DATE: 11/23/2015	PART NO.:	REV:	
FILE NAME: Control_Board.PcbDoc	DWG NO:	SCALE:	

1

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4