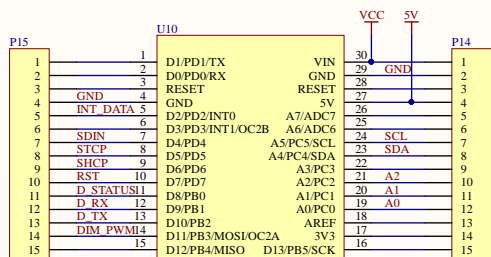
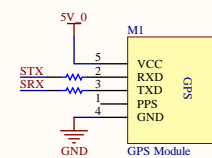
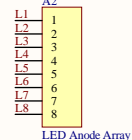
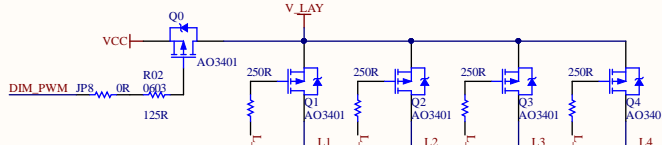
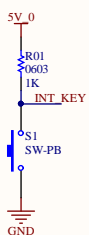


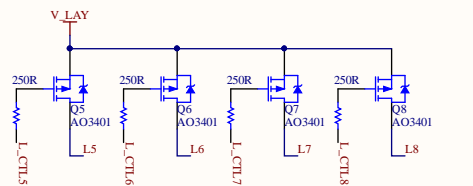
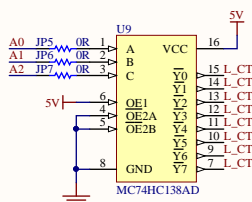
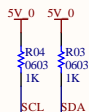
Polling for GPS
Calculating the Arrow data
IO Current Limitation = 40mA

Arduino Nano

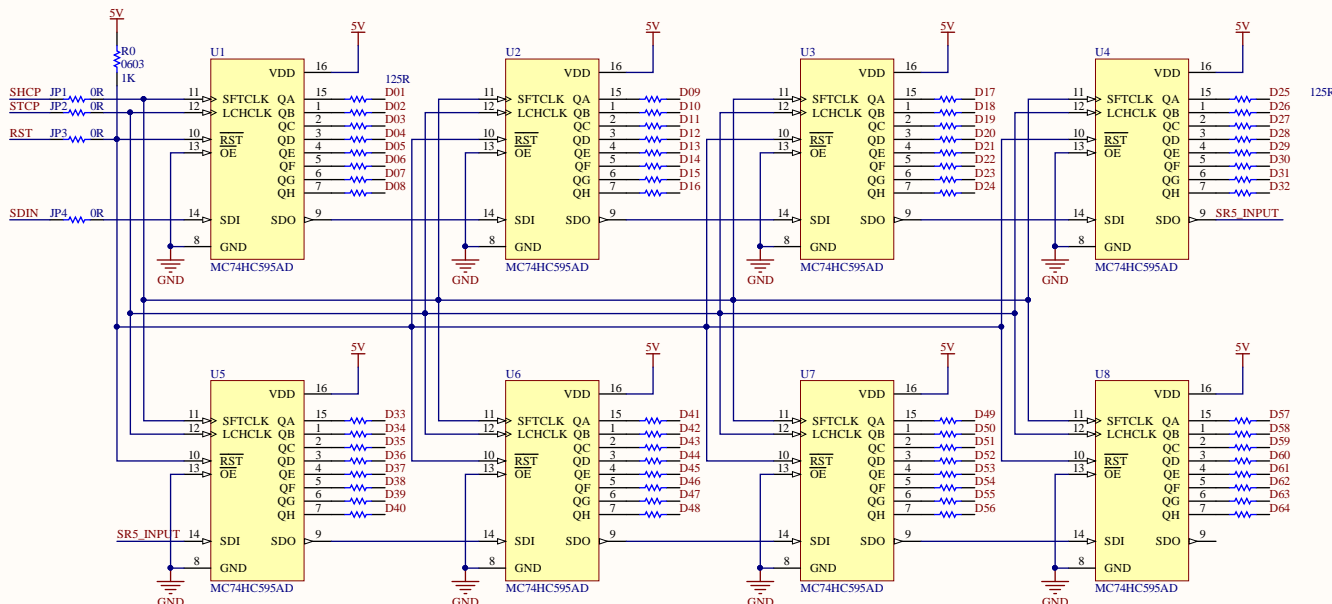
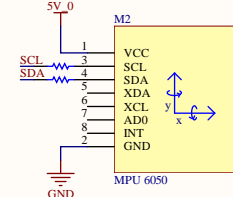


For Displaying

Arduino Nano

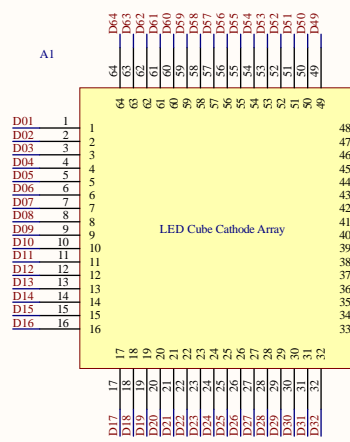


Layer Control



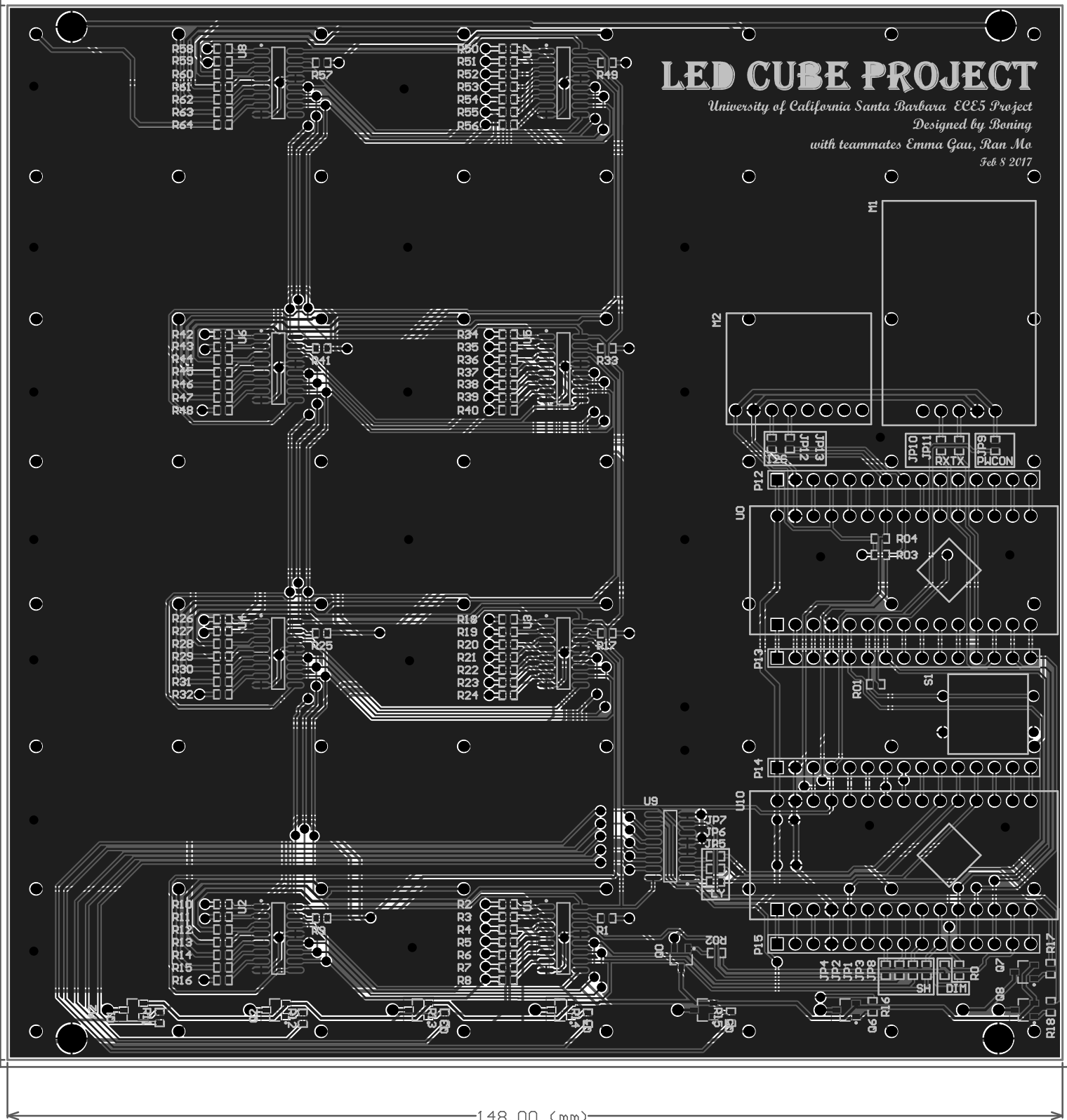
Shift Register Part
Max Sink Current 20mA

Column Control



Title			
ECES Project Beta		LED Cube Treasure Detector	
Size	Number		Revision
A3			
Date:	2/17/2017	Sheet of	
File:	C:\Users\I.SchDo\Documents\LED Cube Design\Bom		

148.00 (mm)



148.00 (mm)