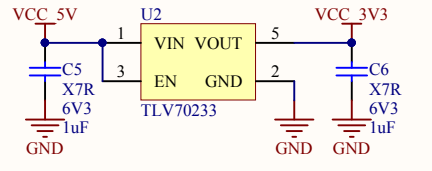


LCD

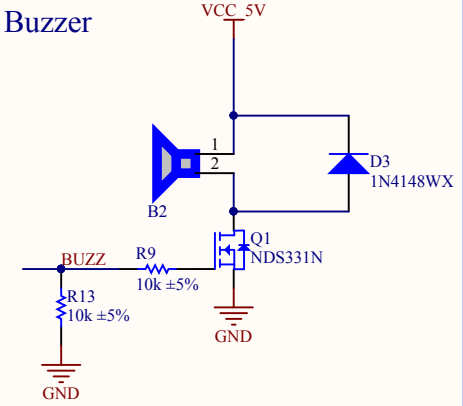
LCD connector

RAMPS connector

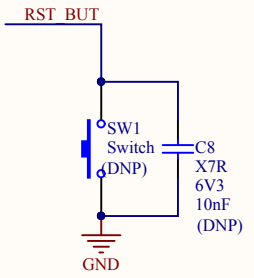
3V3 LDO regulator



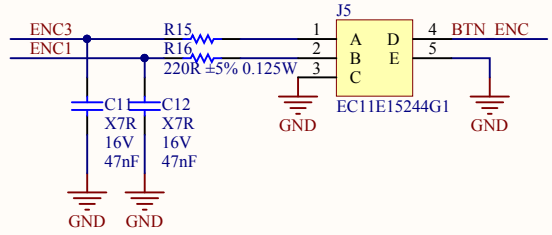
Buzzer



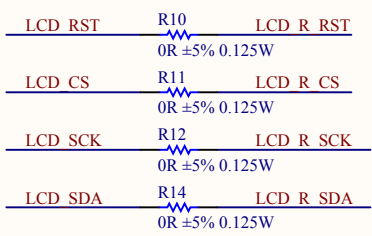
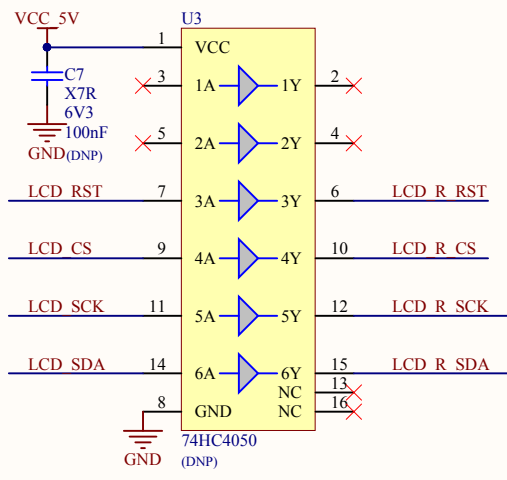
Reset button



Encoder

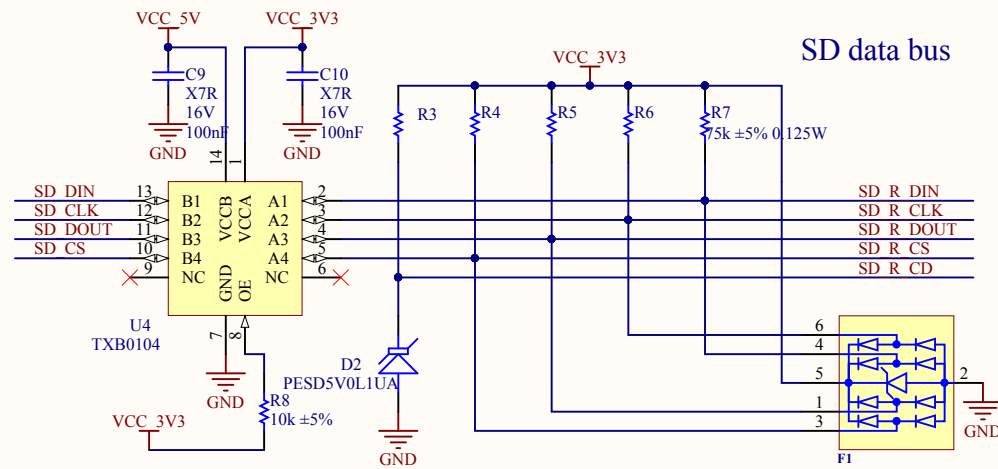


LCD data buffer

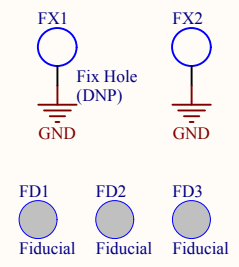
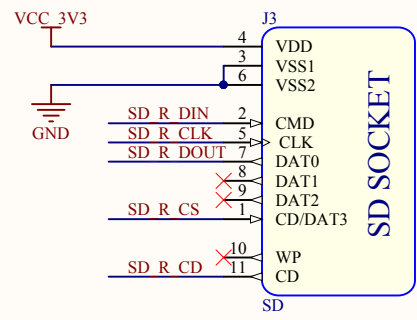


As LCD's signals are ok, do not populate the logic buffer (& the cap) and populate the 0Rs instead

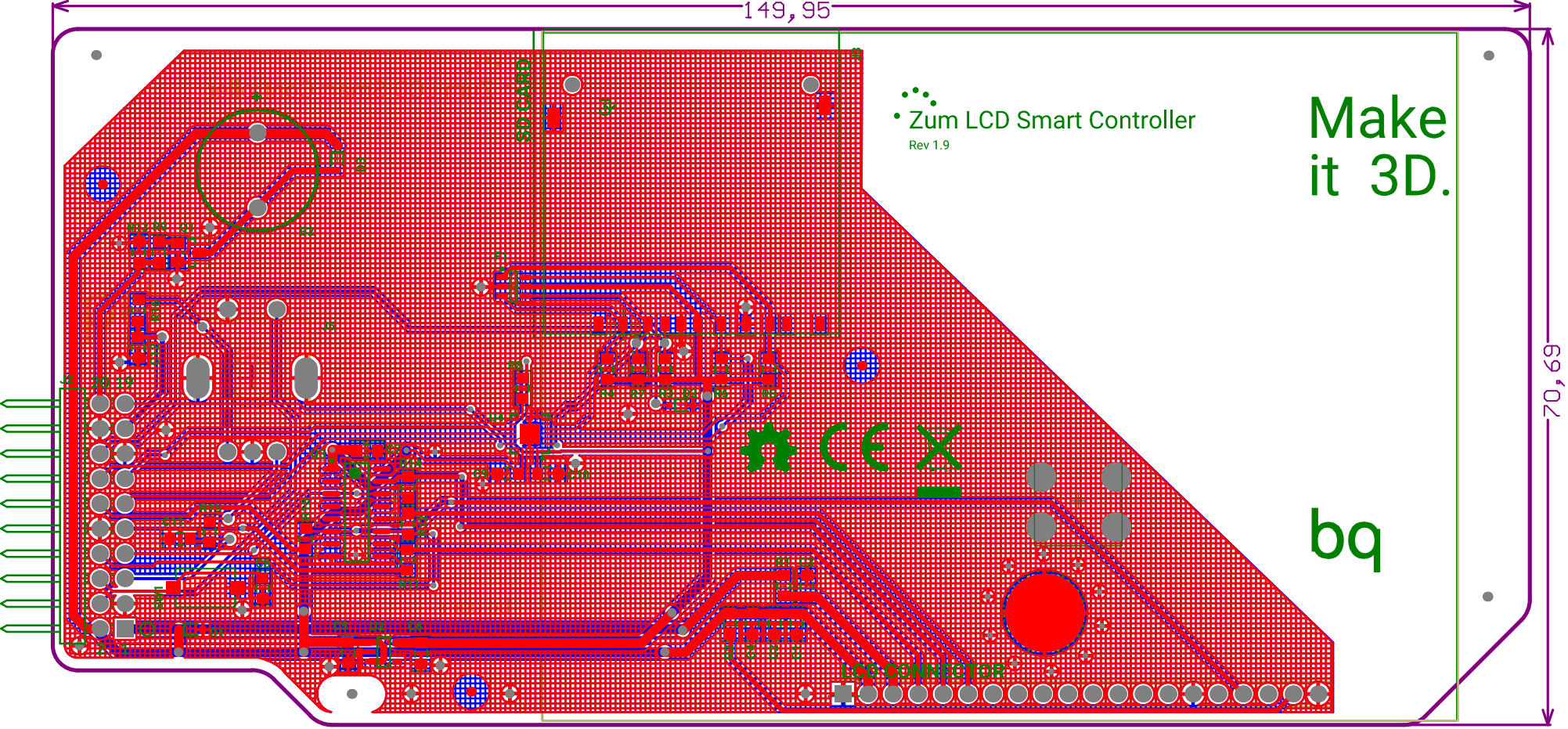
SD data bus



SD socket



Title			bq LCD		
Project			bq3DP_LCD.PrjPcb		
Author			Alvaro Hern /Juan Jose V		
Size: A4	Number: 1	Revision: 1.9			
Date:26/08/2015	Time: 10:33:16	Sheet 1 of 1			



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Zum LCD Smart Controller
Rev 1.9

Make
it 3D.

CE X

bq

LCD CONNECTOR

70, 69

