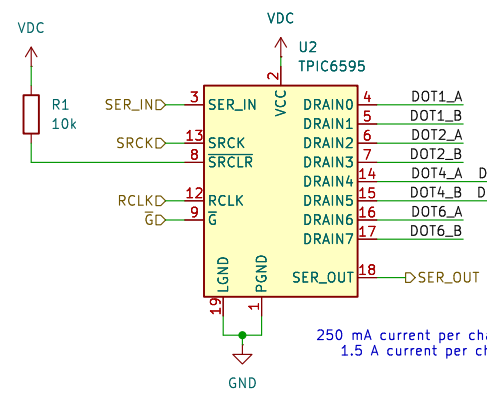
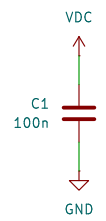
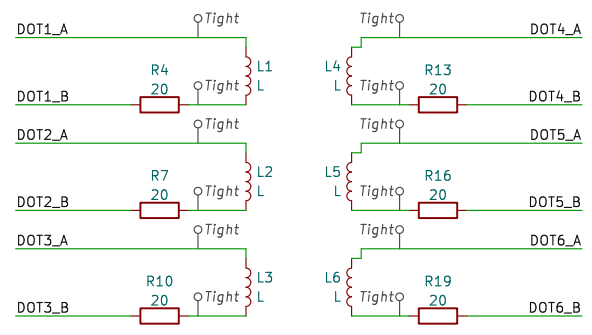


Current-limiting resistors:
 At 5V: 100mA needs 50 ohms. 250mA needs 20 ohms.
 At 3V3: 100mA needs 33 ohms. 250mA needs 13.2 ohms.

LBR2012T470M inductor has max 75mA rating.



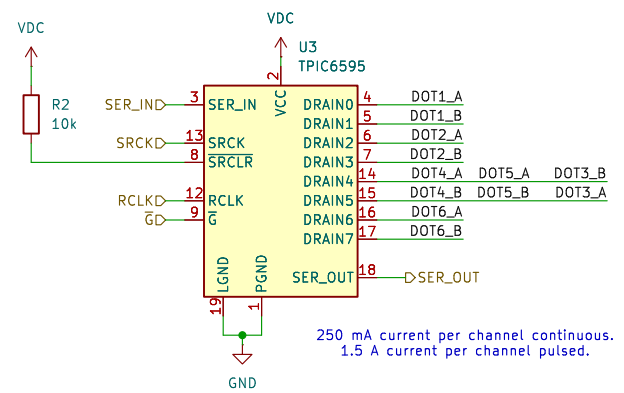
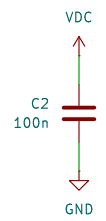
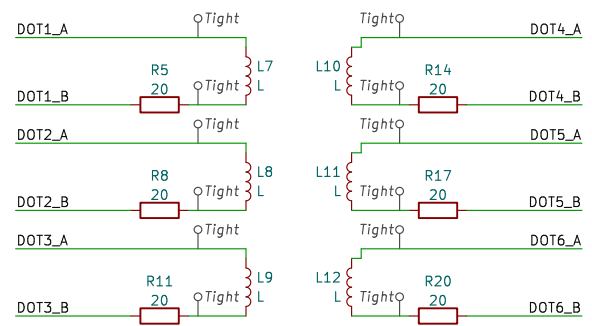
For this early rev, just tie DOT3, DOT4, DOT5 together for testing.

DOT3 will be backwards.

250 mA current per channel continuous.
 1.5 A current per channel pulsed.

Current-limiting resistors:
 At 5V: 100mA needs 50 ohms. 250mA needs 20 ohms.
 At 3V3: 100mA needs 33 ohms. 250mA needs 13.2 ohms.

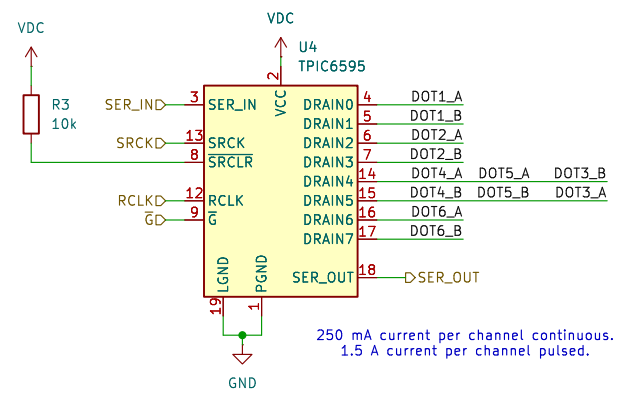
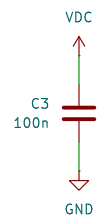
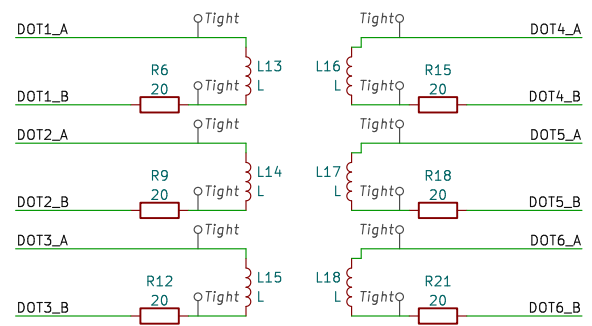
LBR2012T470M inductor has max 75mA rating.



For this early rev, just tie DOT3, DOT4, DOT5 together for testing.
 DOT3 will be backwards.

Current-limiting resistors:
 At 5V: 100mA needs 50 ohms. 250mA needs 20 ohms.
 At 3V3: 100mA needs 33 ohms. 250mA needs 13.2 ohms.

LBR2012T470M inductor has max 75mA rating.



For this early rev, just tie DOT3, DOT4, DOT5 together for testing.
 DOT3 will be backwards.

Sheet: /Braille_Cell2/ File: Braille_Cell.kicad_sch		
Title:		
Size: USLetter	Date:	Rev:
KiCad E.D.A. 8.0.6		Id: 4/4