



- 16-pin HD44780 charLCD connector pinout
- with signal level shifter to 5V TTL
- adding R42 powers LCD backlight via pin 15
- leave R42 open to disable LCD backlight
- RV1 potentiometer to adjust LCD contrast



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<https://github.com/fm4dd/pmod-charlcd.git>

Sheet: /  
File: pmod-charlcd.kicad\_sch

**Title: PMOD CHARLCD**

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