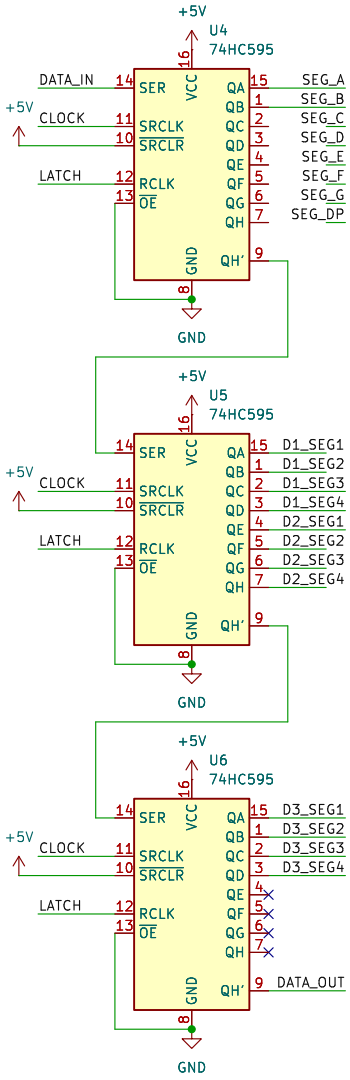
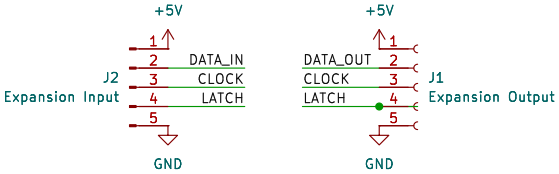
Shift Registers



Expansion Headers



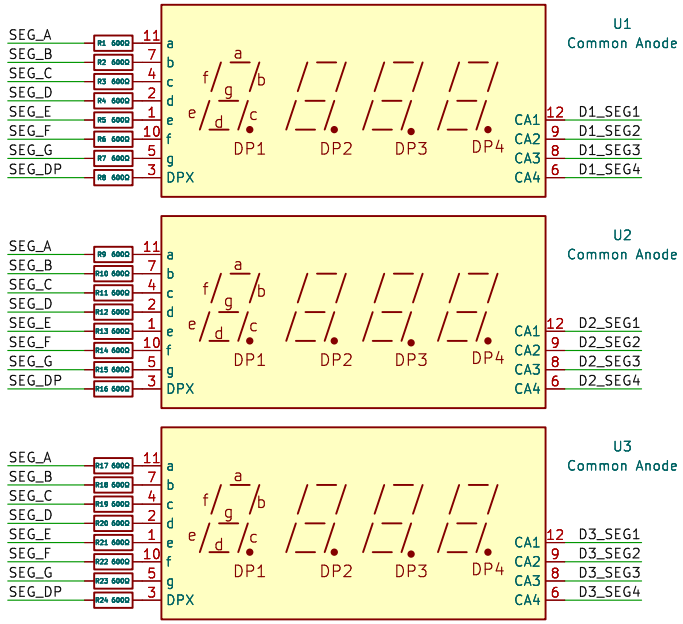
Shift Register Output Reference

QA1	QB1	QC1	QD1	QE1	QF1	QG1	QH1
SEG A	SEG B	SEG C	SEG D	SEG E	SEG F	SEG G	DP

QA2	QB2	QC2	QD2	QE2	QF2	QG2	QH2
U1D1 CA	U1D2 CA	U1D3 CA	U1D4 CA	U2D1 CA	U2D2 CA	U2D3 CA	U2D4 CA

QA3	QB3	QC3	QD3	QE3	QF3	QG3	QH3
U3D1 CA	U3D2 CA	U3D3 CA	U3D4 CA	NC	NC	NC	NC

Seven Segment Modules



DIY Laboratories

Sheet: /

File: v1.kicad_sch

Title: 4x3 Seven Seven Segment Module

Size: A4 | Date: 2026-01-08 | **Rev: 1**

KiCad E.D.A. 9.0.7 | Id: 1/1