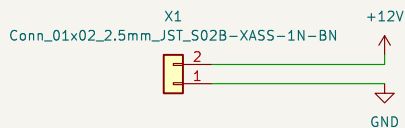
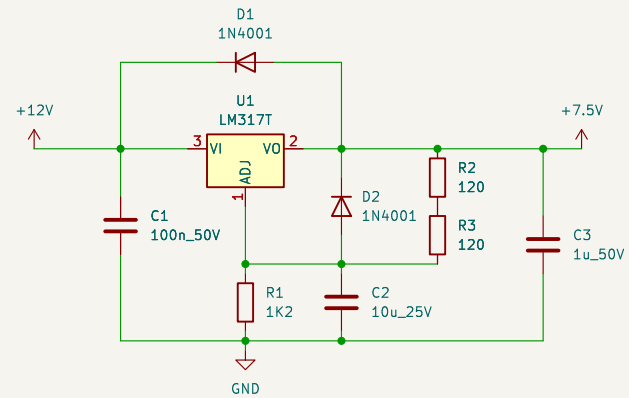


Input



Output



$$\begin{aligned} R_1 &= (V_O - V_{REF}) * (R_2 + R_3) / V_{REF} \\ &= (7.5 \text{ V} - 1.25 \text{ V}) * 240 \text{ } \Omega / 1.25 \text{ V} \\ &= 1200 \text{ } \Omega \end{aligned}$$

Sheet: /		
File: Voltage_Converter_Disinfection_Module_v1.kicad_sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. 8.0.6		Id: 1/1