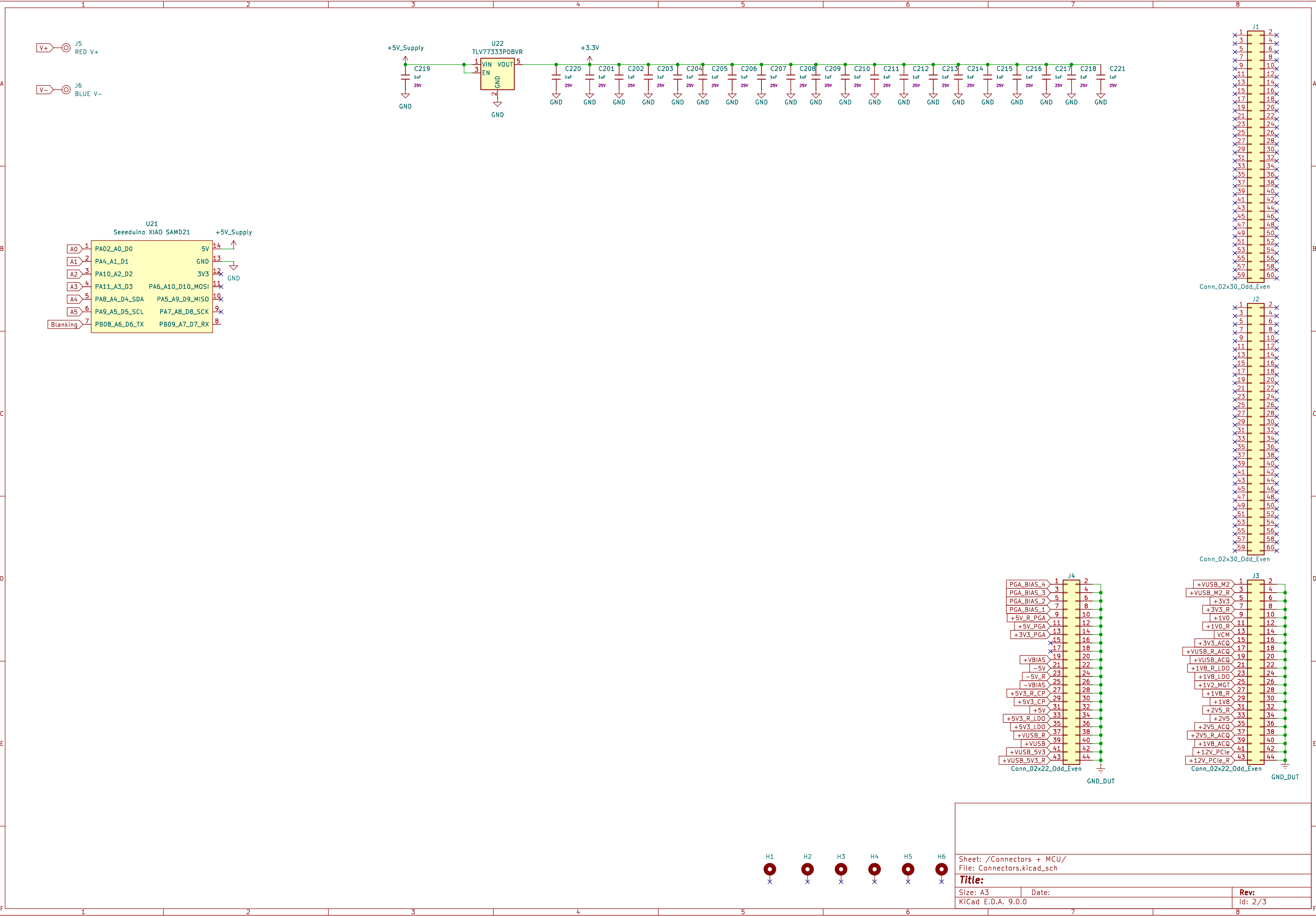
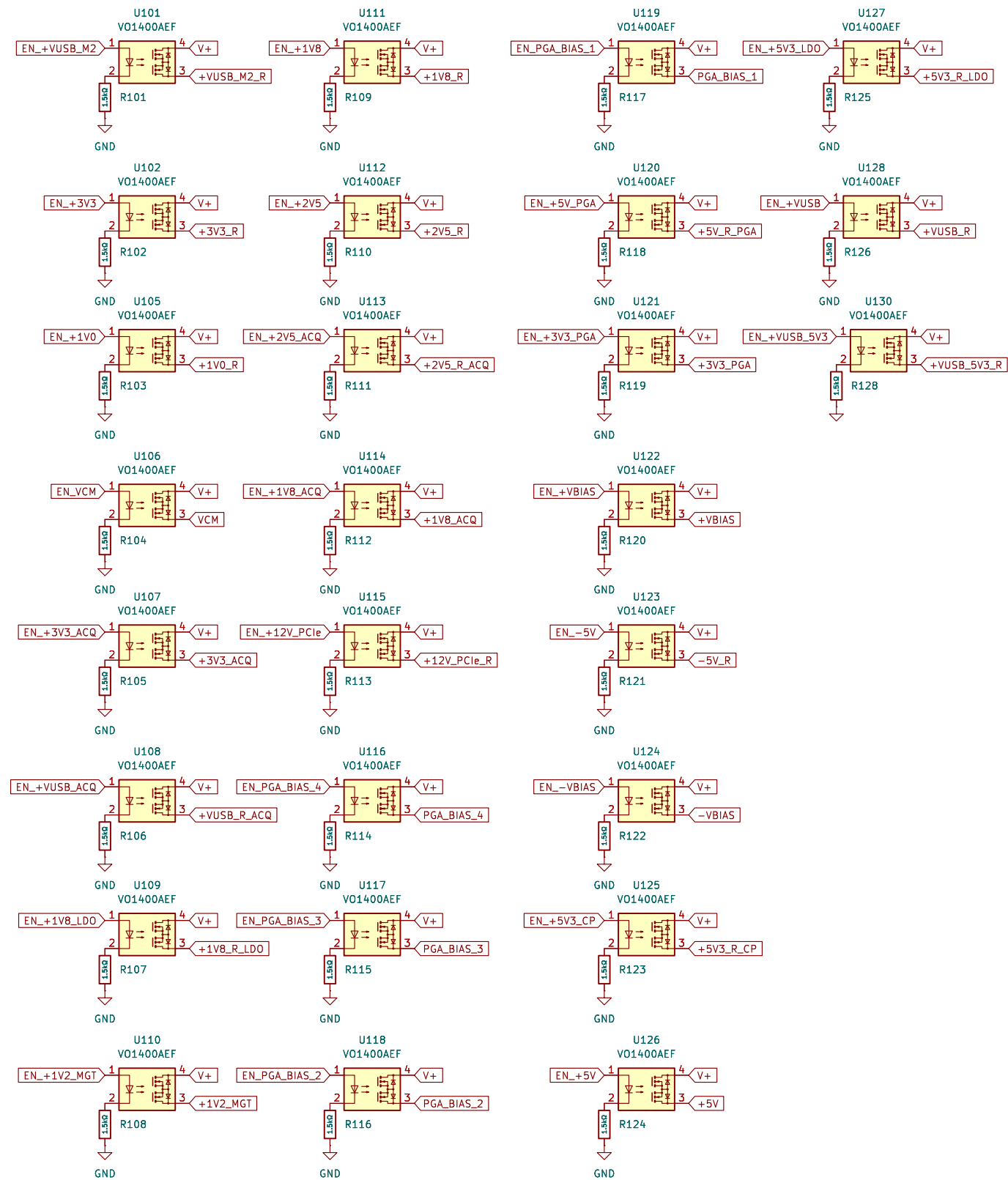


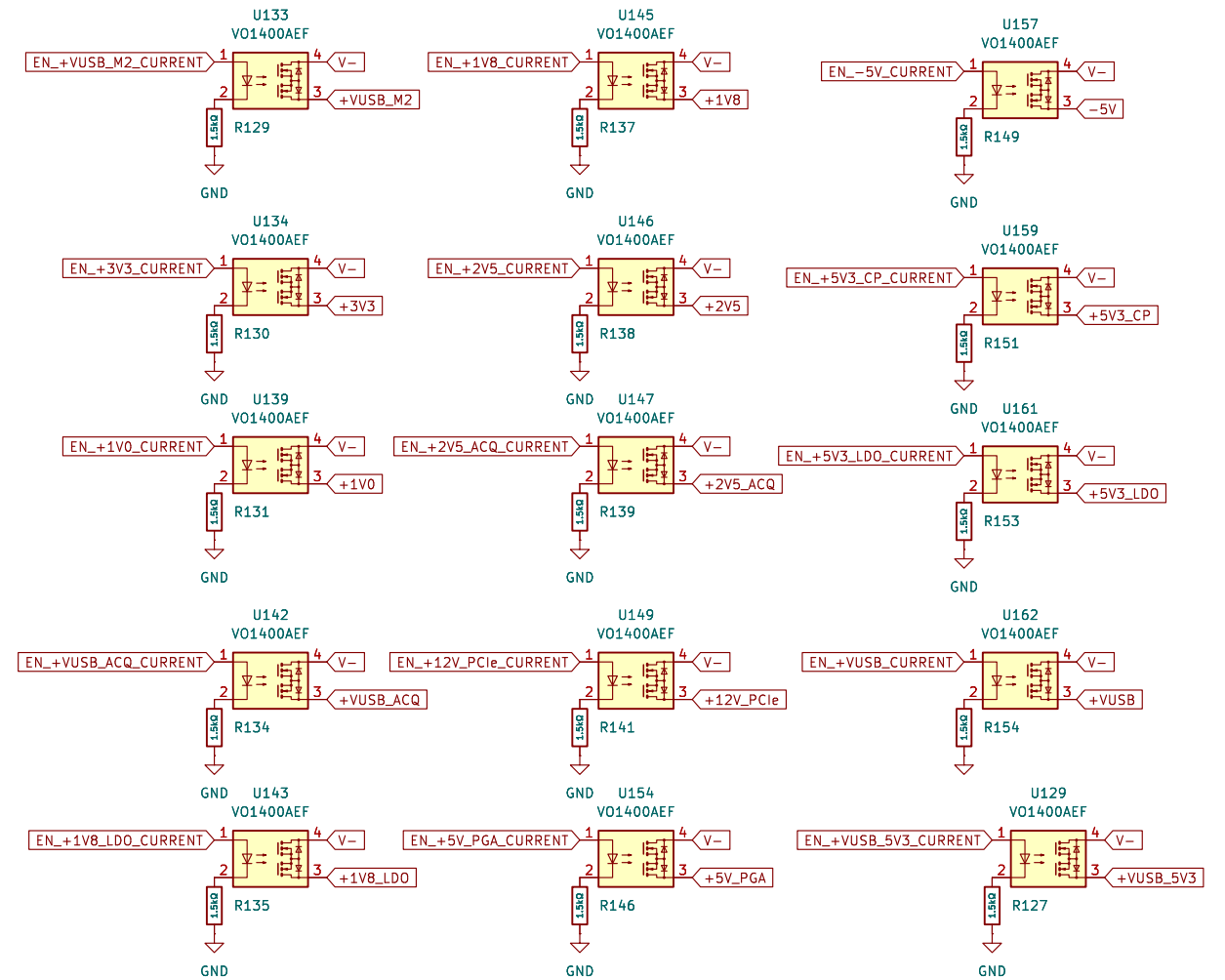
Y0	NONE	NONE
Y1	EN_+VUSB_M2	EN_GND
Y2	EN_+VUSB_M2_CURRENT	EN_+VUSB_M2_CURRENT
Y3	EN_GND	EN_GND
Y4	EN_+3V3	EN_+3V3_CURRENT
Y5	EN_+1V0	EN_GND
Y6	EN_+1V0_CURRENT	EN_+1V0_CURRENT
Y7	EN_GND	EN_GND
Y8	EN_+3V3_ACQ	EN_GND
Y9	EN_+VUSB_ACQ	EN_GND
Y10	EN_+VUSB_ACQ_CURRENT	EN_+VUSB_ACQ_CURRENT
Y11	EN_GND	EN_GND
Y12	EN_+1V8_LDO	EN_+1V8_LDO_CURRENT
Y13	EN_+1V2_MGT	EN_GND
Y14	EN_+1V8	EN_GND
Y15	EN_+1V8_CURRENT	EN_+1V8_CURRENT
Y16	EN_GND	EN_GND
Y17	EN_+2V5	EN_GND
Y18	EN_+2V5_CURRENT	EN_GND
Y19	EN_+2V5_ACQ	EN_+2V5_ACQ_CURRENT
Y20	EN_+1V8_ACQ	EN_GND
Y21	EN_+12V_PCl_e	EN_GND
Y22	EN_+12V_PCl_e_CURRENT	EN_+12V_PCl_e_CURRENT
Y23	EN_PGA_BIAS_4	EN_GND
Y24	EN_PGA_BIAS_3	EN_GND
Y25	EN_PGA_BIAS_2	EN_GND
Y26	EN_PGA_BIAS_1	EN_GND
Y27	EN_+5V_PGA	EN_GND
Y28	EN_+5V_PGA_CURRENT	EN_+5V_PGA_CURRENT
Y29	EN_+3V3_PGA	EN_GND
Y30	EN_+VBIAS	EN_GND
Y31	EN_-5V	EN_GND
Y32	EN_-5V_CURRENT	EN_-5V_CURRENT
Y33	EN_-VBIAS	EN_GND
Y34	EN_+5V3_CP	EN_GND
Y35	EN_+5V3_CP_CURRENT	EN_+5V3_CP_CURRENT
Y36	EN_+5V	EN_GND
Y37	EN_+5V3_LDO	EN_GND
Y38	EN_+5V3_LDO_CURRENT	EN_+5V3_LDO_CURRENT
Y39	EN_+VUSB	EN_GND
Y40	EN_+VUSB_CURRENT	EN_+VUSB_CURRENT
Y41	EN_+VUSB_5V3_R	EN_GND
Y42	EN_+VUSB_5V3_R	EN_+VUSB_5V3



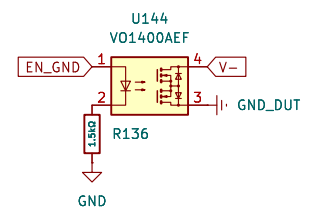
Voltage Relays



Current Sense Relays



| GND Relay



Sheet: /Relays/
File: relays.kicad_sch

Title:

Size: A3	
KiCad E.D.A. 9.0.0	

Date:

Rev:
Id: 4/3