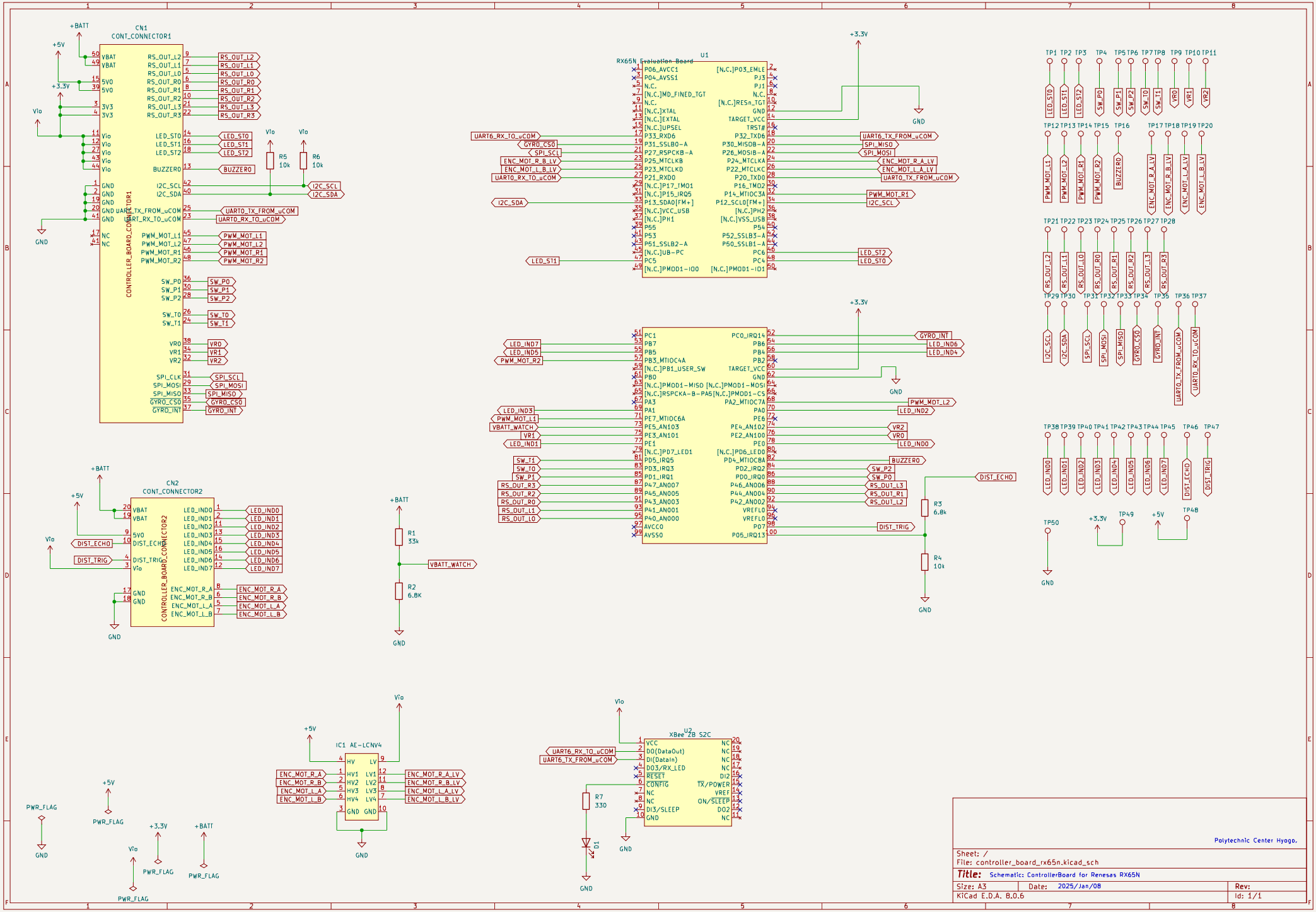
CN1
CONT_CONNECTOR1
CONTROLLER_BOARD_CONNECTOR1
U1
RX65N_Evaluation_Board
CN2
CONT_CONNECTOR2
CONTROLLER_BOARD_CONNECTOR2
IC1 AE-LCNV4
U2
XBee ZB S2C
R1 33k
R2 6.8K
R3 6.8k
R4 10k
R5 10k
R6 10k
R7 330
D1 2V
+BATT
+5V
+3.3V
Vio
GND
PWR_FLAG
Polytechnic Center Hyogo.
Sheet: /
File: controller_board_rx65n.kicad_sch
Title: Schematic: ControllerBoard for Renesas RX65N
Size: A3
Date: 2025/Jan/08
Rev:
KiCad E.D.A. 8.0.6
Id: 1/1