TOP INPUT JACK — J4 PJ3001F

RGB LED — D1 SK6812E-MINI, +3.3V, C1 .1u, GND

FUNCTION BUTTON — SW1 SW_SPST, GND

Parameter POTS
- +3.3V
- RV1 R_Potentiometer_US
- RV2 R_Potentiometer_US
- RV3 R_Potentiometer_US
- RV4 R_Potentiometer_US

J1 Conn_01x04_Pin

J2 Conn_01x04_Pin

J3 Conn_01x04_Pin

+3.3V GND

CV INPUT/DAC R OUTPUT JACK — J5 PJ3001F

DAC L OUTPUT JACK — J6 PJ3001F

GND

Sheet: /
File: Pico 2HP Controls.kicad_sch
Title: PICO 2HP Controls Board
Size: A4   Date: 2025-11-30   Rev: 1.0
KiCad E.D.A. 9.0.6   Id: 1/1