

Pinout diagram for the Raspberry Pi 4B showing connections for various components:

- POWER:** 12/24V, GND, PC9, 12/24V, PC8, 12/24V
- TFT:** RST, RX2, TX2, GND, +5V
- FINDA:** GND
- FAN1:** 12/24V, PC7
- PS-ON:** GND, PC13
- PT-DET:** PC12, GND, NC
- EO-STOP:** PC15, GND, +5V
- FAN0:** 12/24V, PC6
- X-STOP:** GND, PC0
- Y-STOP:** GND, PC1
- Z-STOP:** GND, PC2
- THB:** GND, PC3
- TH0:** GND, PA0