Power rail key
5V: regulated 5V output of TI-RSLK chassis board
R3V3: regulated 3.3V output of TI-RSLK chassis board
L3V3: 3.3V from LaunchPad
V2CF: front I²C sensor supply (connected to R3V3)
V2CB: back I²C sensor supply (connected to R3V3)
VBAT: direct battery voltage (no reverse protection)
VRP: reverse protected battery voltage before power switch
VSW: reverse protected switched battery voltage

Rotated relative to LaunchPad documentation to match physical orientation on TI-RSLK.
Schematic diagram

Power switch

Simplified switch schematic

Input structure of OFF and CTRL inputs

Input structure of ON input