SUITABLE FOR V4.4 and V4.5 CONTROLLER PCBS WITH J14 (7 PIN HEADER) NEGATIVE/GROUND CONNECTION MUST BE COMMON TO BATTERY/CONTROLLER J5 BUSVOLTAGE+ J3 BATTERY + CHARGER/LOAD CHARGER-LOAD Note 100V caps on input GND +3.3V 1033 CS 1035_INPUT_ALERT +3V3 +3.3V File: ControllerCurrentShuntAddOn.sch Title: DIYBMS CONTROLLER CURRENT SHUNT DAUGHTER CARD Date: 2023-01-02 KiCad E.D.A. eeschema 5.1.9+dfsg1-1+deb11u1 ld: 1/1