



SEYED YAHYA MORADI

Sheet: /  
File: ELR/BMS.sch

Title: ELR-BMS

Size: A4 Date: 2018-05-06 Rev: 0.2  
KICad E.D.A. kicad 4.0.7 Id: 1/19

SWITCH-module connector

BAT+	1	J1	2	BAT+
BAT+	3		4	BAT+
GND	5		6	GND
GND	7		8	GND
I2C_SDA	9		10	I2C_SCL
+3V3	11		12	MCU_SWITCH_ID
MCU_DISCHARGE_FET	13		14	MCU_SWITCH_TEMP
MCU_PRECHARGE_FET	15		16	MCU_LOAD_SENSE

Conn-D2x08\_Ddd\_Even