连

BattSwitch

i BattPostSwitch U3 HM–11 is C1 C2 \*型 U7 k 瞿冉

]霊 100 1. 驻 -무-E ج 16 P100 ့်° ျပဳ႕ Hနှီ \*、一妾 ° 日疆”"囊压置”。

PO2 X X - Hys U 5 కా ர স্বচ্ছ : PO3 13x GND 56 3. Threship -壁 Si6945DQ SP 1.

s ND 影 BLE module R6 GNDPWR EN - 6 x 1 口ー GNDPWR ><ططت W S Pinct 9 등 MAX1

10 –2–X vCC – 5 48ـ GNDPWR 10 WRC GND 4 sinDPWR 3 | 5 Tx BLE - 3 - ETXRX29 لم Rx BLE BLER IX210 BLE Pr.Pin17

STATE -->g GPS CONN1 U2 코 USBPower

7ーZ GPSRxTX38 6 — б GPSTXRX37 5 - 9 x 4 --× 뜻 3 fΥ . 壹一尝x。莹 2 ミ活 1 - GPS Pwr GPS Connector Ս4

Y 刁 is GND 8 - 2 - 6 - 20 RX1 MOS11 Touch D- 39x Ug

|-- 31 TX.1. MISO1 Touch D+ 38x i SPA - 2 25 A11 37x ཚོ-55 l. SDCard Breakout SD1 LED1 p.4 53 RX1 PWM Touch 24 A10 || 36 x GNDPurg - GND

- 6 - 4 Tx1 PWM Touch AREF 35 x -3.3v ( - win

é 5. TX1 MISO1 WUSB + BATT BME280 CS 6 RX3 CS1. PWM Vin - Pill> si | 5 SD SCKLP20 GPS\_1x\_RX3 7 9 :it: cŃ52 GNDPW Es Most 4 SD MOSLP21 GPSXX 10 8x3 Msoo 3.3V max100mA 31 8 GY—91 MISO 3 BLEIX RX29 11 || 9 RX2PwM 23 Ag SDA1 pwM Touch | 30 EP\*-P2 考十蹟 BME28O STa vcc | 2 BLER\*--TX210\_12. 4o Tx2 cso\_PwM 22 Aa scl 1 pwMTouch || 29 ED3P22 ※首十器 Tpp GND LED2B161 11 Moso 2A. Most Rx 28 SD MOSP21 “常十懿 દી

GNDPWR SDEn\_P12 14 12 Misoo 20. As scki Pwl X3, 27 SD SCK P20 口鼩

x 1517 win 19 A5 SCLD Touch 26 SCL 冢口器 SCA +3.3v < 163.3V 18 A4 SDAD Touch 25 SDA 意段、十鸞 x 17 GND 17\_A3 SDAO PwM Touch || 24 BLE\_Pwr\_Pin17 ë x|تvک x - Program 16 A2 SCLO PWM Touch 2 „K - VIN

26 A12ADAC 15 A1 Touch 警 U5 U1 X 4-13 LED SCKO 14\_AD\_SCK0 GPSPwr 1 蔷 Teen sy — LC \*縣 YY\_FDWಳ್ತt\_Fಳ್ದ.

-3.3W P Ch. డా X t H

器 \* PASD’En\_P12 GNDPWR ※층一 ဒွိကျွိဒ္ဓိန္ဒြီး

×一音一 O Ur urge --

ਨੂੰ 1 GNDPWR గల్లో 多 (DPWR 2 唱片 兰 R11 Ze 影 BN3 -3.3W Fgne N2

2 2

+3.3W +3.3W

Sheet: M File: GPSLogger.sch Tije: Size: Ali. | Date: Rev. Ki Cad E. D.A. k İcad 4.0.6 ld: 1/1

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