

LAWN DART ELECTRONICS NOTICE
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NOTES

01 - THIS SCHEMATIC IS ASSOCIATED WITH THE FOLLOWING BUILD OPTIONS:

(10-0023-01) --BUILD PER SCHEMATIC
ACCESSORIES COME WITH
BUT ARE NOT ASSEMBLED
ONTO THE PCB

(10-0023-CU) --CUSTOMER SPECIFIED
(SUBJECT TO AVAILABILITY)
(ORDER MIN. MAY APPLY)

02 - OPTIONAL RESISTORS R2, R3, R6, R7, AND R9
EACH SUPPORT 0805 SIZED RESISTOR

03 - SUPPORTED SUPPLY RANGE:
Vin -- 3.165V - 5.5V

04 - FOR REMOTE HOST NOT SUPPORTING EOC,
DO NOT CONNECT EOC AT MATE FOR J1
FOR REMOTE HOST NOT SUPPORTING RST#,
DO NOT CONNECT RST# AT MATE FOR J1

05 - LOCAL HEADER BREAKOUT:

IS ON 2.54mm (0.1") GRID

GROUPS PTH1-6, PTH7-12 ARE EACH
CAPABLE OF SUPPORTING A VARIETY
OF 2.54mm (0.1") PIN SPACING
CONNECTORS

06 - MOUNTING HOLES:

ARE ON 2.54mm (0.1") GRID
SUPPORT #4 SIZED HARDWARE

REMOTE HOST PORT

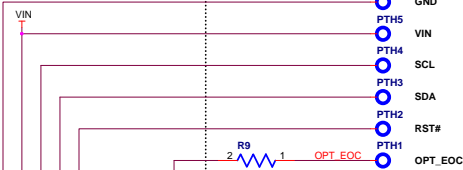
(SEE NOTE 04)



LOCAL HEADER BREAKOUT

(SEE NOTE 05)

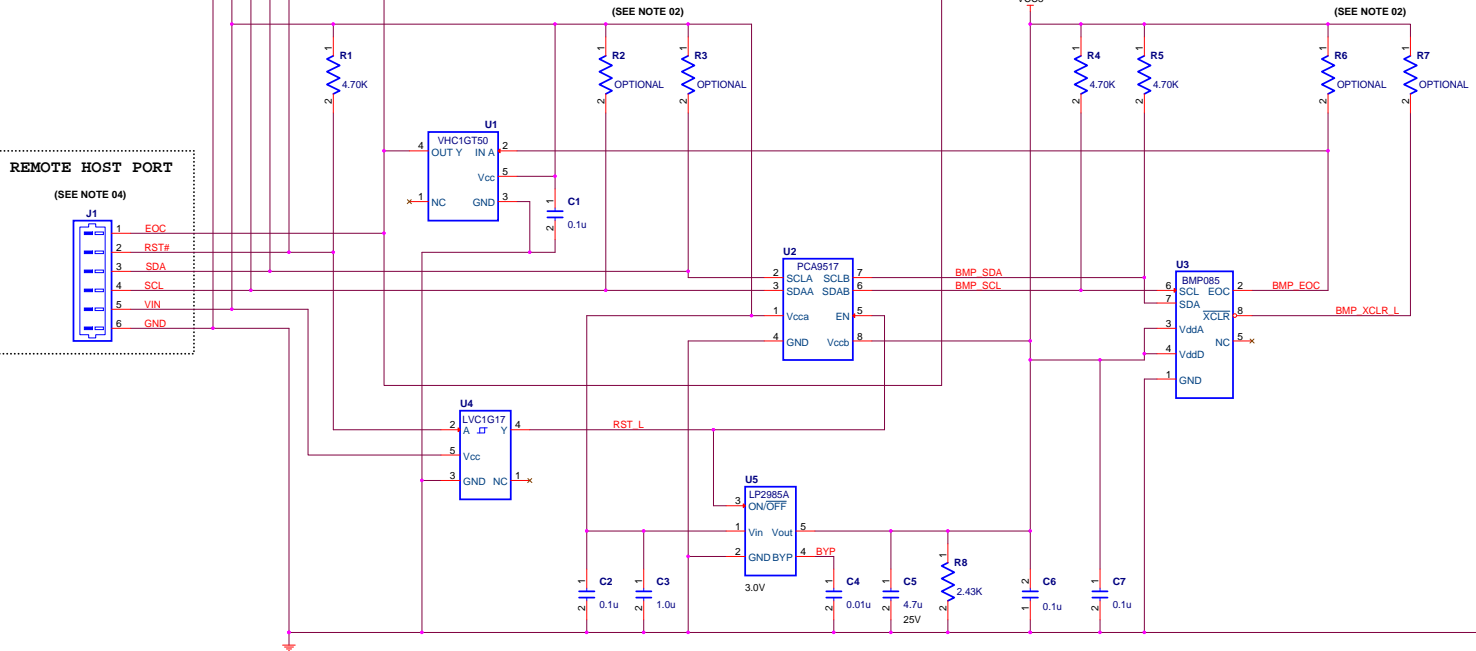
(SEE NOTE 03)



R9
2 1
OPTIONAL
(SEE NOTE 02)

(SEE NOTE 02)

(SEE NOTE 02)

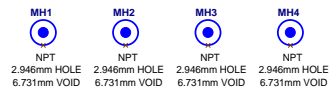


ACCESSORIES

(SEE NOTE 01)

MOUNTING HOLES

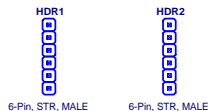
(SEE NOTE 06)



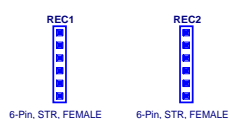
FIDUCIALS



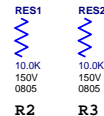
6-PIN MALE HEADERS



6-PIN FEMALE HEADERS



OPTIONAL PULL-UPS



OPTIONAL JUMPERS



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SCHEMATIC DIAGRAM

WIY-Blox™ DIGITAL BAROMETRIC PRESSURE SENSOR

Part	Rev	Rev	Rev
10-0023-XX	01	01	01
Monday, April 23, 2012	Sheet 1	OF 1	