

OPEN MIRROR

by DIGITAL HABIT(S)

ELECTRICAL
DIAGRAM

QUESTIONS:
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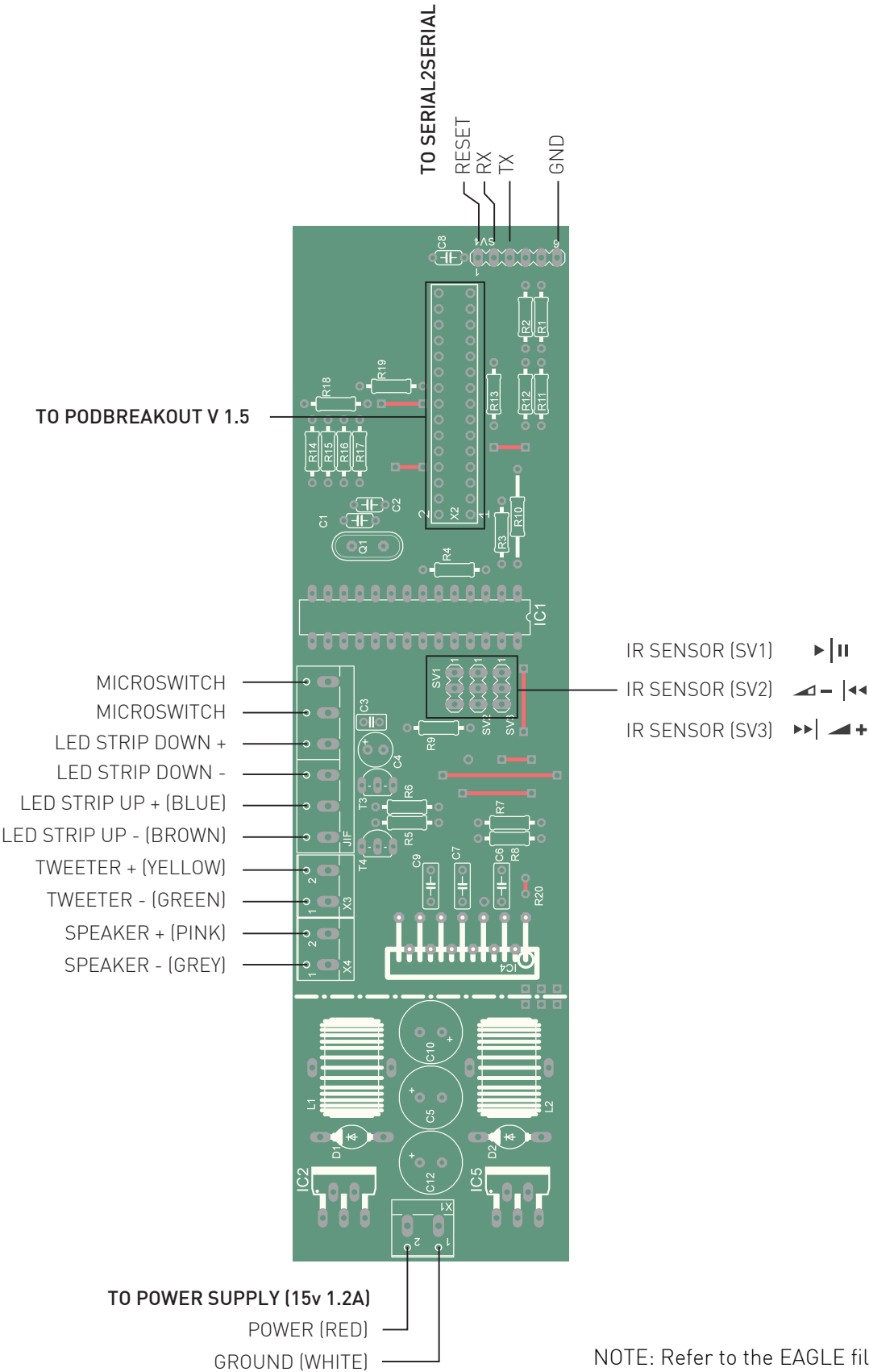


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COMPONENT
LIST

PCB COMPONENTS:

7 Ceramic capacitor 2/ 100nF, 2/ 470nF, 3/ 22pF
4 Electrolytic capacitor, 1/ 16V-220uF, 2/ 25V-220uF, 1/ 35V-680uF
1 ATMEGA328P-PU
1 Crystal 16MHz
2 Fi line choke, 1/ 100uH, 1/ 33uH
2 Diode Schottky 40V 3A
18 Resistor (1/4W 5%), 1/ 82 Ω , 1/ 330 Ω , 4/ 1k , 1/ 1k8, 1/ 2k2, 1/ 3k9,
1/ 4k7, 2/ 5k1, 1/ 6k8, 1/ 10k, 1/ 22k, 2/ 33k, 1/ 47k
2 Transistor 2N2222AG, NPN, 40V
1 Audio amplifier stereo TDA7057AQ
2 Step-down switching regulator, 1/ 5V (LM2576T-5.0),
1/ 12V (LM2596T-12)
2 Socket for PCB (15 pins)
6 Header for PCB, 1/ 6pins, 2/ 15pins, 3/ 3pins
1 Terminal block for PCB, 4 way
1 Heatsink for TDA7057AQ



NOTE: Refer to the EAGLE files for more details