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ArdHubFan_4.0_V1.00

REV: 1.0

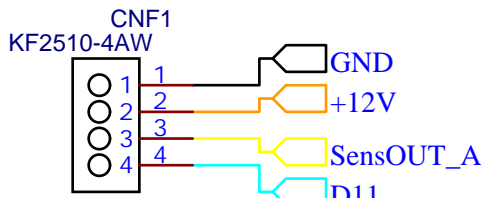
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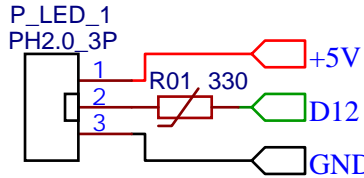
Date: 2022-07-14

Drawn By: MastrMarco

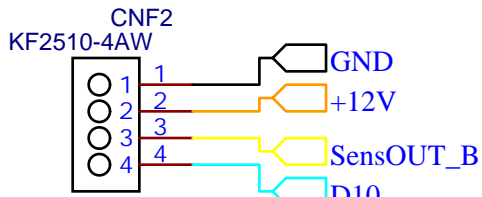
Connessione Ventola N1 12V PWM Control



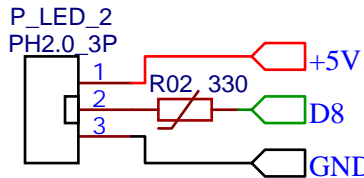
Connessione Ventola N1 LED A-RGB 3P 5V



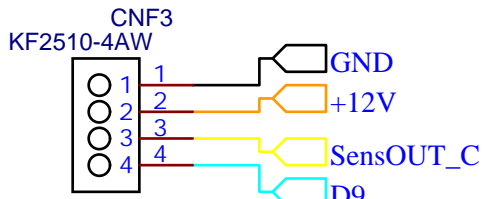
Connessione Ventola N2 12V PWM Control



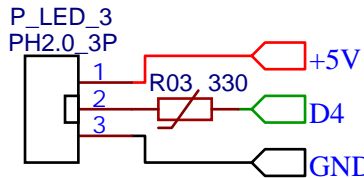
Connessione Ventola N2 LED A-RGB 3P 5V



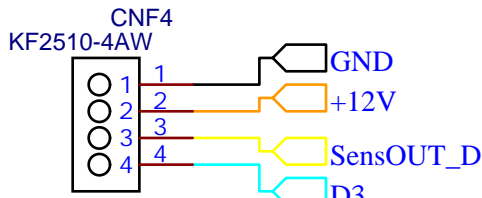
Connessione Ventola N3 12V PWM Control



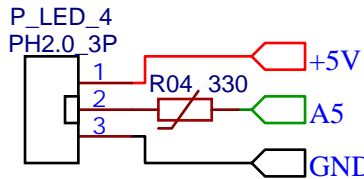
Connessione Ventola N3 LED A-RGB 3P 5V



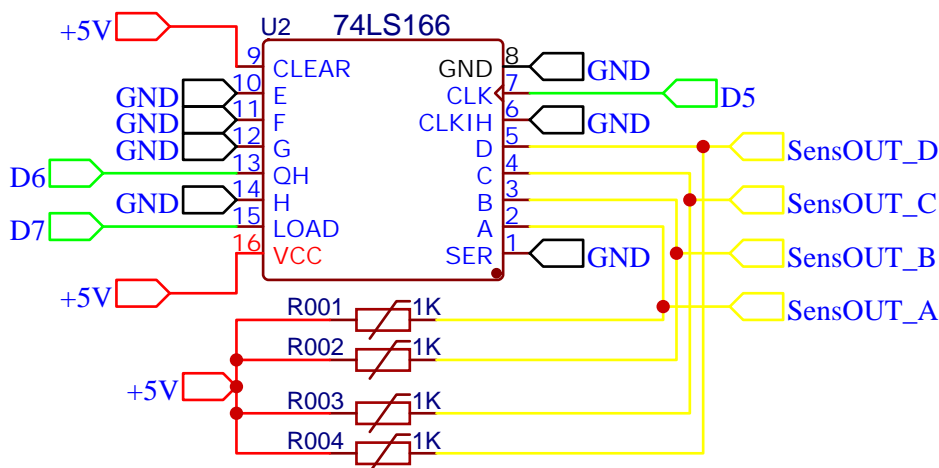
Connessione Ventola N4 12V PWM Control



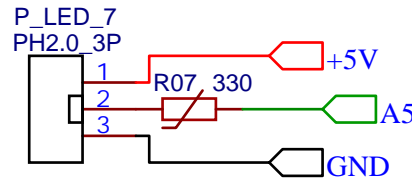
Connessione Ventola N4 LED A-RGB 3P 5V



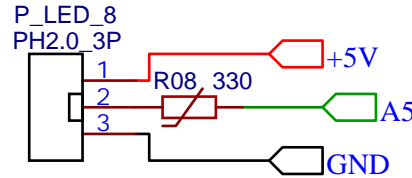
Lettura RPM / RPS delle Ventole connesse



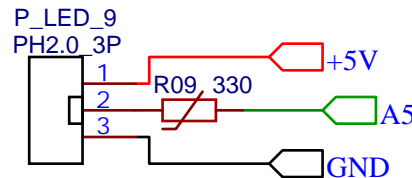
Connessione OP N7 LED A-RGB 3P 5V



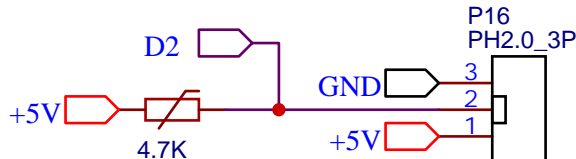
Connessione GPU N8 LED A-RGB 3P 5V



Connessione Strip N9 LED A-RGB 3P 5V



Connessione sensore di Temperatura



Lista Resistore

Resistore da 330 ohm X 9
Resistore da 1K ohm X 4
Resistore da 4.7K ohm X 1
Resistore da 47K ohm X 3
Resistore da 82K ohm X 1

Lista Connettori

Connettore ventola KF2510-4AW X 4
Connettore LED A-RGB PH2.0_3P X 9
Connettore Sensore Temperatura PH2.0_3P X 1
Connettore per L'Alimentazione PH2.0_4P X 1

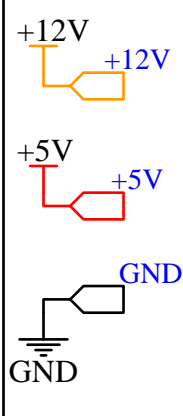
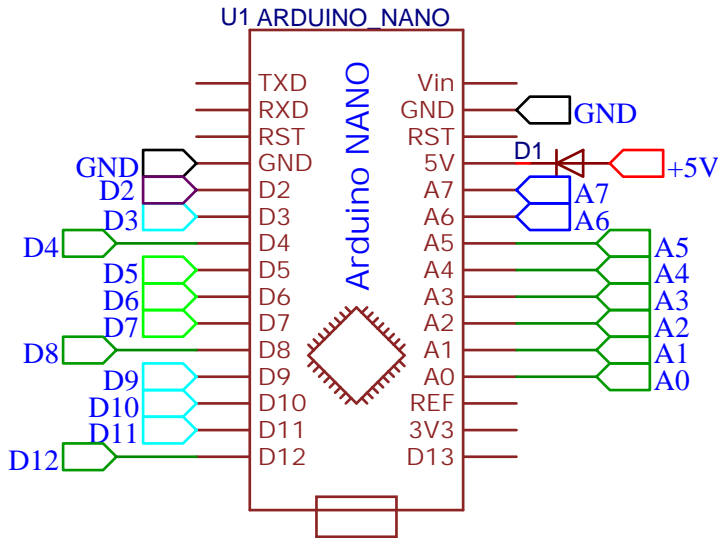
Lista Componenti Attivi

Arduino Nano ATmega328p CH340G 5V
Shift Register 74LS166P 5V

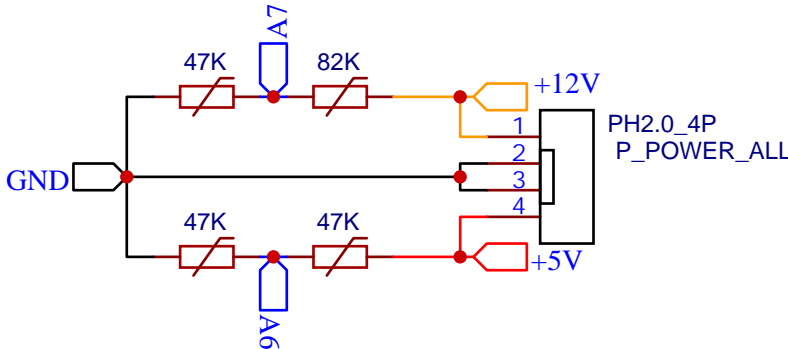
Altro

Diode 1n4007 X 1

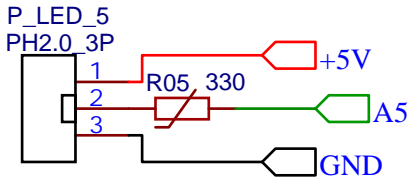
Connessione Arduino Nano ATmega328p



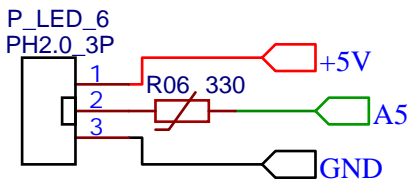
Connessione Alimentazione +12V +5V
+ Voltmetro Analogico della +12v +5V



Connessione OP N5 LED A-RGB 3P 5V



Connessione OP N6 LED A-RGB 3P 5V



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