

JETSON

IOREF  
RESET  
3.3V  
5V  
GND  
GND  
V<sub>in</sub>SCL1  
SCL2  
SCL3  
SCL4  
SCL5SDA  
SDA  
SDA  
SDA  
SDAGND  
GND  
GND  
GND  
GND3.3V  
3.3V  
3.3V  
3.3V  
3.3VA0  
A1  
A2  
A3  
A4  
A5  
A6  
A7SCL  
SCL  
SCL  
SCL  
SCLSDA  
SDA  
SDA  
SDA  
SDAGND  
GND  
GND  
GND  
GND3.3V  
3.3V  
3.3V  
3.3V  
3.3VA8  
A9  
A10  
A11  
A12DAC0  
DAC1  
CANRX  
CANTX

DUE

DUE7

DUE6

DUE5

DUE4

ARDUINO DUE

DUESPI

DUE1

DUE2

DUE3

SCL1

SDA1

AREF

GND

13

12

11

10

9

8

7

6

5

4

3

2

1

0/RX0

1/TX0

14/TX3

15/RX3

16/TX2

17/RX2

18/TX1

19/RX1

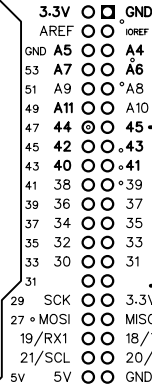
20/SDA

21/SCL

GPIO

SPI@5V

GPIO

Octopi Driver  
v0.2.0 StackProcessing Plane  
v0.3.0 for DuePrakash Lab / Octopi Team  
Stanford UniversityOpen Configurable  
High-Throughput  
Imaging PlatformFor Research  
Use Only.  
Not for use in  
diagnostic  
procedures.

Control Panel