



VF	GND	FLIP-DISC POWER SUPPLY
VCC	GND	3.3V-5.5V CONTROLLER POWER SUPPLY
12V	GND	OPTIONAL POWER-IN CONNECTOR

DOUT	DATA OUT - MOSI OUTPUT (SPI)
EN	LATCH - ENABLE DISPLAY OUTPUTS
CLK	CLOCK - SCK OUTPUT (SPI)

DATA	DATA INPUT FOR TEMPERATURE SENSOR
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5V | 3V3

ARDUINO NANO EVERY - 5V
ARDUINO NANO 33 IOT - 3V3