



|            |            |                                   |
|------------|------------|-----------------------------------|
| <b>VF</b>  | <b>GND</b> | FLIP-DISC POWER SUPPLY            |
| <b>VCC</b> | <b>GND</b> | 3.3V-5.5V CONTROLLER POWER SUPPLY |

|             |  |
|-------------|--|
| <b>DIN</b>  | DATA IN - CONNECT TO THE MOSI OUTPUT (SPI)             |
| <b>CLK</b>  | CLOCK - CONNECT TO THE SCK OUTPUT (SPI)                |
| <b>EN</b>   | ENABLE - CONNECT TO ANY DIGITAL OUTPUT                 |
| <b>DOUT</b> | DATA OUT - CONNECT TO THE DIN INPUT OF THE NEXT MODULE |