

AS5047D

JP1 Open for 5V operation

C1 10V

C2 1uF

SPI\_CS 1

SPI\_SCK 2

SPI\_MISO 3

SPI\_MOSI 4

TEST 5

AS5047D

GND 11

VDD3V 12

VDD 13

I/PWM 14

N\_OUTPUT 14

A\_OUTPUT 7

B\_OUTPUT 6

W/PWM 8

U2 9

V 10

J2

SPI AS5047D

1 2

3 4

5 6

7 8

9 10

Do not connect 5V to this encoder



Id: 1/1