





















 Omniscience

 Sheet:
 File: Spct.kicad_sch

 Title: Spin Coater

 Size: A3
 Date: 2023-03-14
 Rev: Rev 1.0

 KiCad E.D.A. kicad (7.0.0-0)
 Id: 1/1

TFT_pinset

CN5_10 CN5_9 CN5_6 CN5_6 CN5_5 CN5_4 CN5_3 CN5_3 CN5_2 CN5_2 CN5_2 CN5_1 CN5_2 C

CN9_8 D7 CN9_7 D6 CN9_6 D5 CN9_5 D4 CN9_4 D3 CN9_3 D2

CN9_:

CN8_1 A0 CN8_2 A1 CN8_3 A2 CN8_4 A3 CN8_5 A4 CN8_6 A5

NUCLEO-F411RE

GND_S6

AREF CN5_8

NUCLEO-F411RE U1D

TFT_Shield

U1E NUCLEO-F411RE

TFT_Shield

GND

TFT_Shield