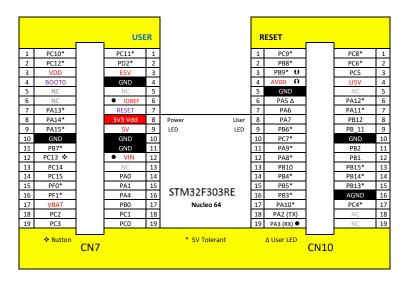
Pin Locator for STM32F303RE Nucleo64 Board

Version 1.0 (4/4/2019)

Full Signal locations for current Slab implementation



- Holes are marked so that you can use Arduino pins to fix the cards in place
- Hole at pin 3 shall be between
 Blame Arduino for that ;-) Hole at pin 3 shall be between the two cells.

The holes match the following Arduino Pins

IOREF Left Morpho. Pin 6 on the right VIN

Left Morpho. Pin 12 on the right Right Morpho. Between Pins 3 and 4 on the left Right Morpho. Pin 19 on the left

AVDD RX/D0

Every card shall be 67.4 mm high

If it is not, you won't match the board pins pitch (A 2.5mm error will skip one pin)

Calculations to set the printing scale right

Write the current scale you are using (in %)

137 Write the measured vertical size of one of the four cards (in mm)

49,2

This is the scale you should use (in %)
Calculation: Scale = 67.4mm * Current Scale / Current Size