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NOTE:
A-designated components are 0805 SMD footprints available to implement filtering or attenuation.
As a minimum, proper 0-0ms jumper installation is needed to link the SMA connector to the input lines.

REF IN (10 - 40 MHz)
SMA J3

ARDUINO NANO V3 BOARD CONNECTOR (unused pins deleted)

TXD RXD J1 J2

Arduino's +3.3V (Alternate) J5

PLL LOCKED D1

POWER ON D2

Supplied by Arduino's USB connector

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Si5351A BOARD (commercially Available)
When connecting this board, depopulate X2 (Si5153C)

VERSION 1.1

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File: Si5351_Synth_Controller.sch
Title:

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