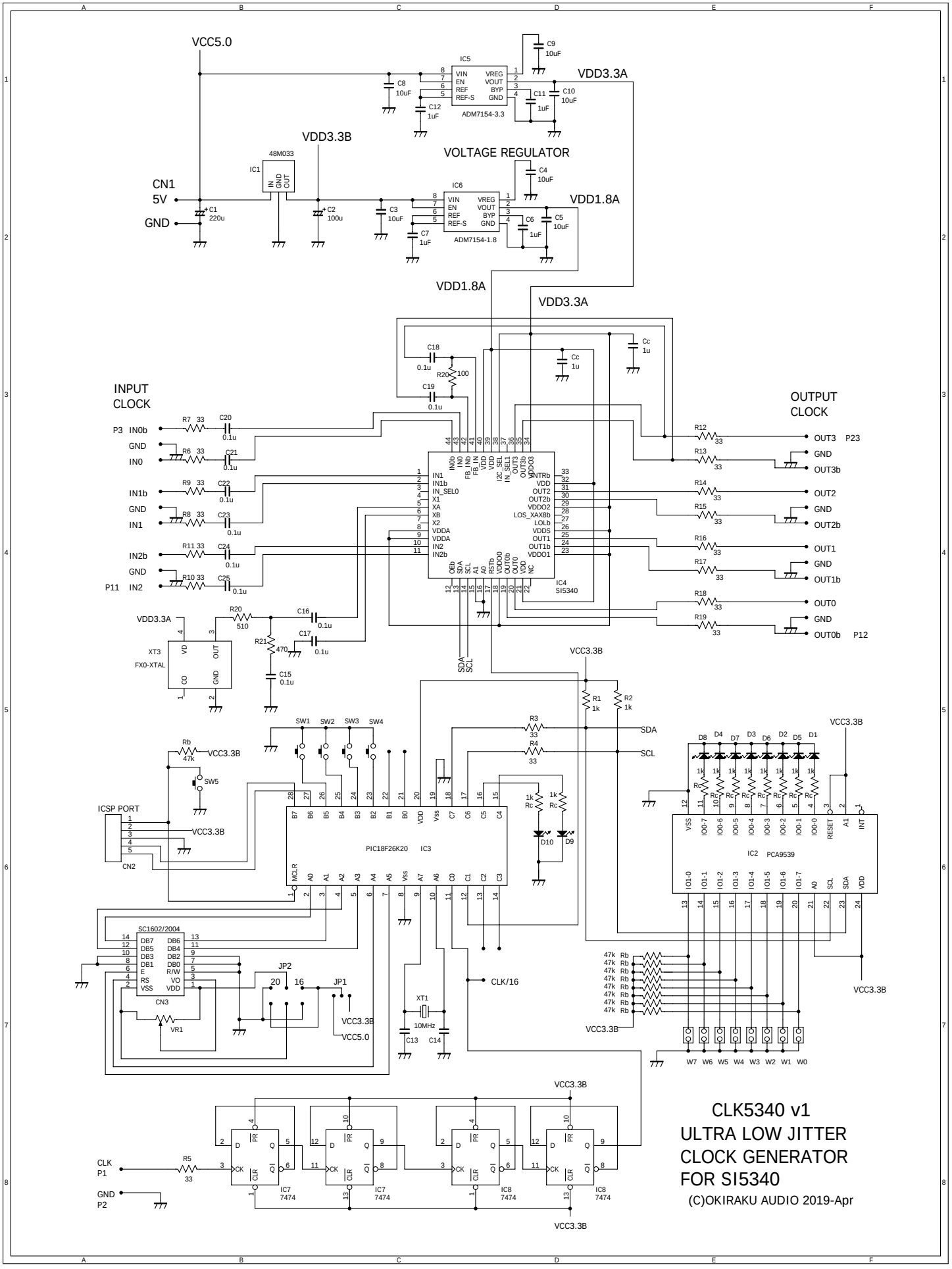
VCC5.0
IC5
ADM7154-3.3
VDD3.3A
VDD3.3B
48M033
IC1
CN1
5V
GND
VOLTAGE REGULATOR
IC6
ADM7154-1.8
VDD1.8A
VDD1.8A
VDD3.3A
INPUT CLOCK
OUTPUT CLOCK
IC4
SI5340
OUT3 P23
OUT3b
OUT2
OUT2b
OUT1
OUT1b
OUT0
OUT0b P12
XT3
FX0-XTAL
SDA
SCL
VCC3.3B
ICSP PORT
CN2
PIC18F26K20 IC3
IC2 PCA9539
SC1602/2004
CN3
JP2
JP1
VR1
CLK/16
XT1
10MHz
IC7 7474
IC8 7474
CLK P1
GND P2
W7 W6 W5 W4 W3 W2 W1 W0
CLK5340 v1
ULTRA LOW JITTER
CLOCK GENERATOR
FOR SI5340
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