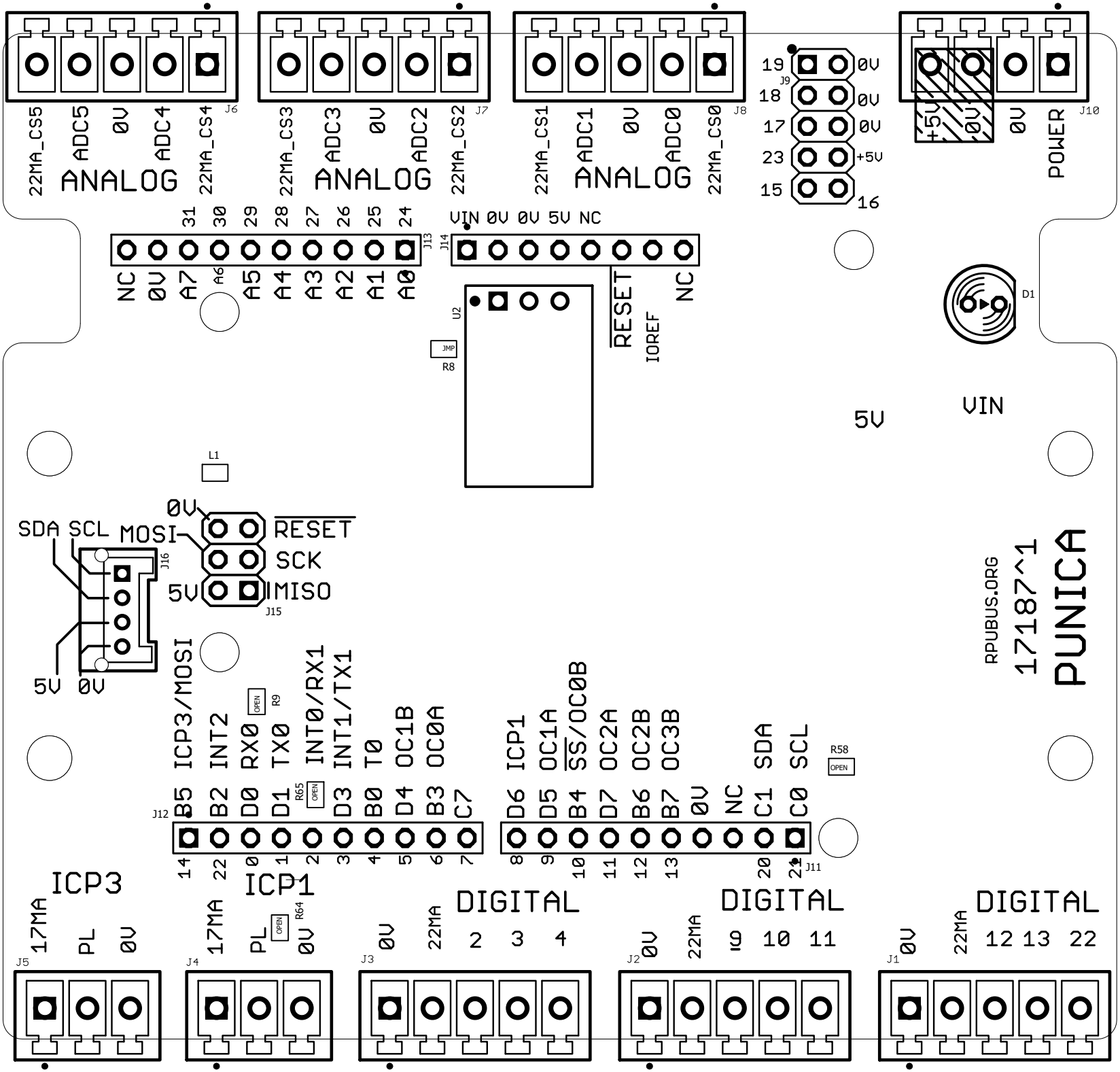
ANALOG
22MA_CS5
ADC5
0V
ADC4
22MA_CS4
J6
ANALOG
22MA_CS3
ADC3
0V
ADC2
22MA_CS2
J7
ANALOG
22MA_CS1
ADC1
0V
ADC0
22MA_CS0
J8
J9
19
18
17
23
15
16
0V
0V
0V
+5V
+5V
0V
0V
POWER
J10
31 30 29 28 27 26 25 24
J13
NC 0V A7 A6 A5 A4 A3 A2 A1 A0
VIN 0V 0V 5V NC
J14
RESET
IOREF
NC
U2
JMP
R8
D1
5V
VIN
L1
SDA SCL MOSI
J16
5V 0V
0V
RESET
SCK
5V
MISO
J15
RPUBUS.ORG
17187^1
PUNICA
ICP3/MOSI
INT2
RX0
TX0
INT0/RX1
INT1/TX1
T0
OC1B
OC0A
ICP1
OC1A
SS/OC0B
OC2A
OC2B
OC3B
SDA
SCL
R9
OPEN
R65
OPEN
R58
OPEN
J12
B5 B2 D0 D1 D3 B0 D4 B3 C7
D6 D5 B4 D7 B6 B7 0V NC C1 C0
14 22 0 1 2 3 4 5 6 7
8 9 10 11 12 13 20 21
J11
ICP3
17MA
PL
0V
J5
ICP1
17MA
PL
0V
R64
OPEN
J4
DIGITAL
0V
22MA
2 3 4
J3
DIGITAL
0V
22MA
9 10 11
J2
DIGITAL
0V
22MA
12 13 22
J1