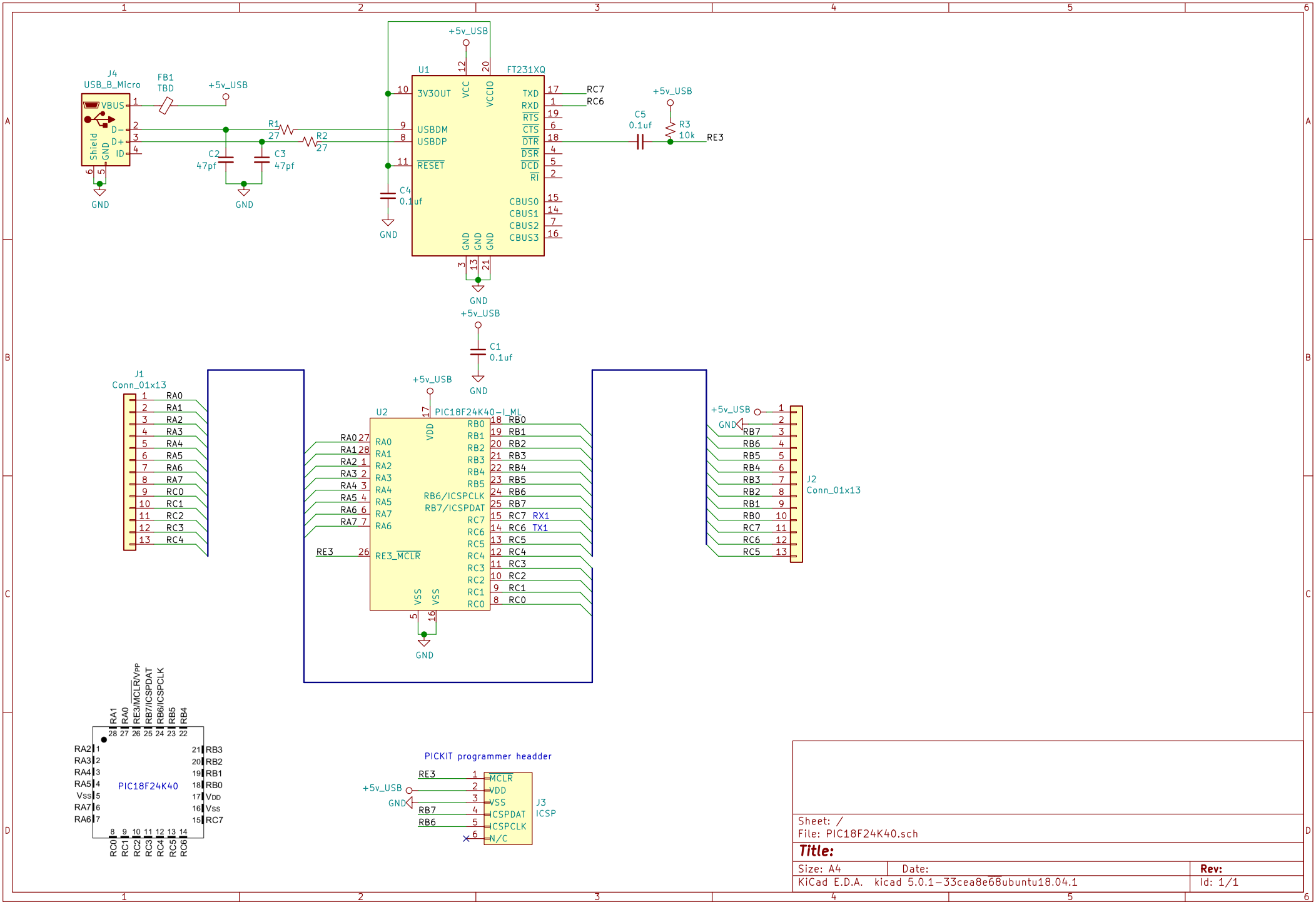
J4
USB_B_Micro
VBUS
D-
D+
ID
Shield
GND
FB1
TBD
+5v_USB
R1
27
R2
27
C2
47pf
C3
47pf
GND
U1
FT231XQ
3V3OUT
VCC
VCCIO
USBDM
USBDP
RESET
TXD
RXD
RTS
CTS
DTR
DSR
DCD
RI
CBUS0
CBUS1
CBUS2
CBUS3
RC7
RC6
C4
0.1uf
C5
0.1uf
R3
10k
RE3
C1
0.1uf
J1
Conn_01x13
RA0
RA1
RA2
RA3
RA4
RA5
RA6
RA7
RC0
RC1
RC2
RC3
RC4
U2
PIC18F24K40-I_ML
VDD
VSS
RE3_MCLR
RB6/ICSPCLK
RB7/ICSPDAT
RB0
RB1
RB2
RB3
RB4
RB5
RB6
RB7
RC5
RX1
TX1
J2
Conn_01x13
PIC18F24K40
PICKIT programmer headder
J3
ICSP
MCLR
VDD
VSS
ICSPDAT
ICSPCLK
N/C
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Size: A4
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Rev:
KiCad E.D.A. kicad 5.0.1-33cea8e68ubuntu18.04.1
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