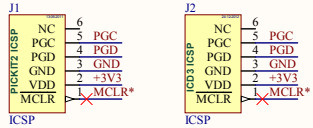
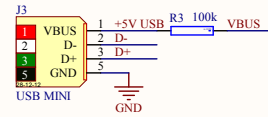


MT1
MT-PT6MM-3.3
MT3
MT-PT6MM-3.3
MT2
MT-PT6MM-3.3
MT4
MT-PT6MM-3.3

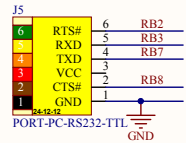
ICSP Headers



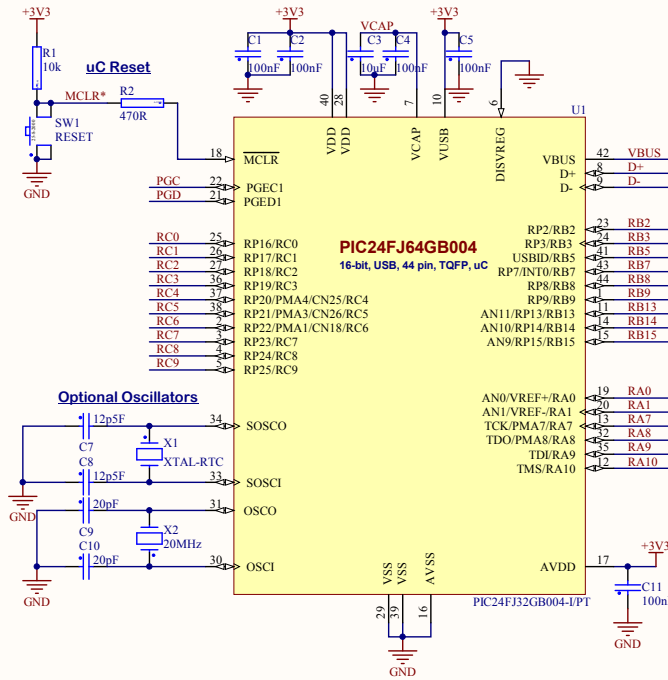
USB Connector



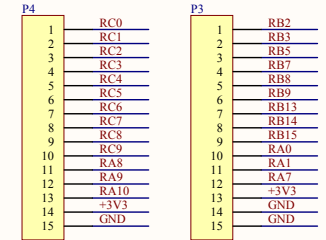
UART Connector



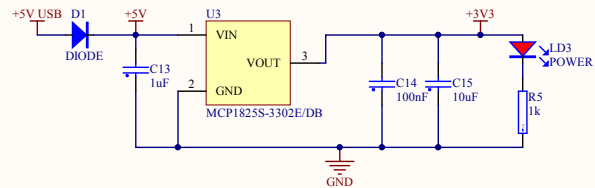
PIC24 - 16-bit USB uC



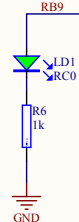
IO Headers



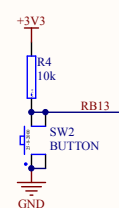
Power Supply



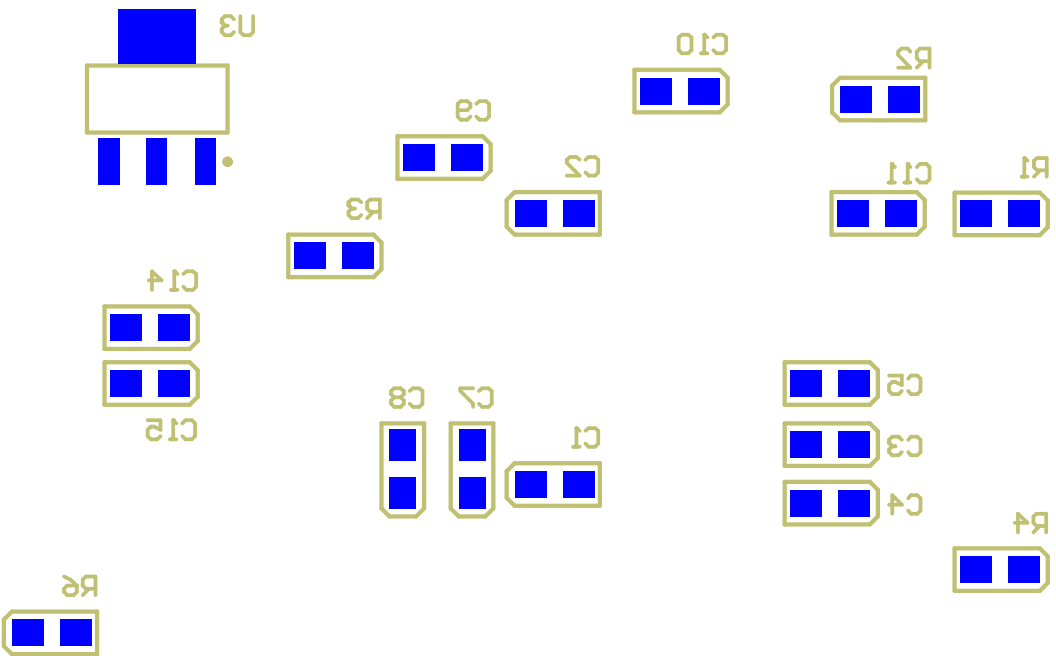
Optional LED

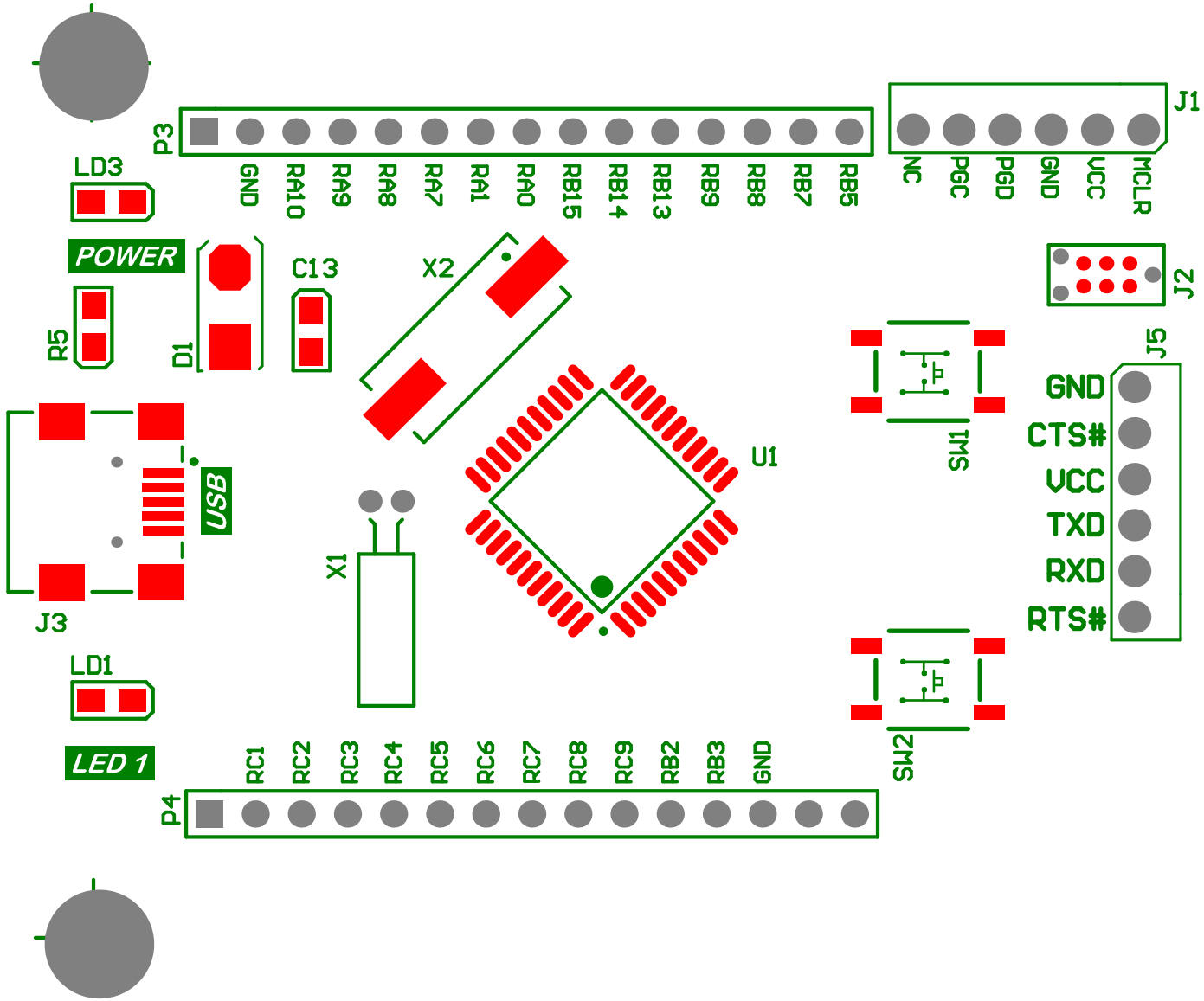


Optional Button



Title		
Size	Number	Revision
A3		
Date:	17/02/2013	Sheet of
File:	D:\Craig Documents\ PIC24 Micro Dev Board v1	SchDoc



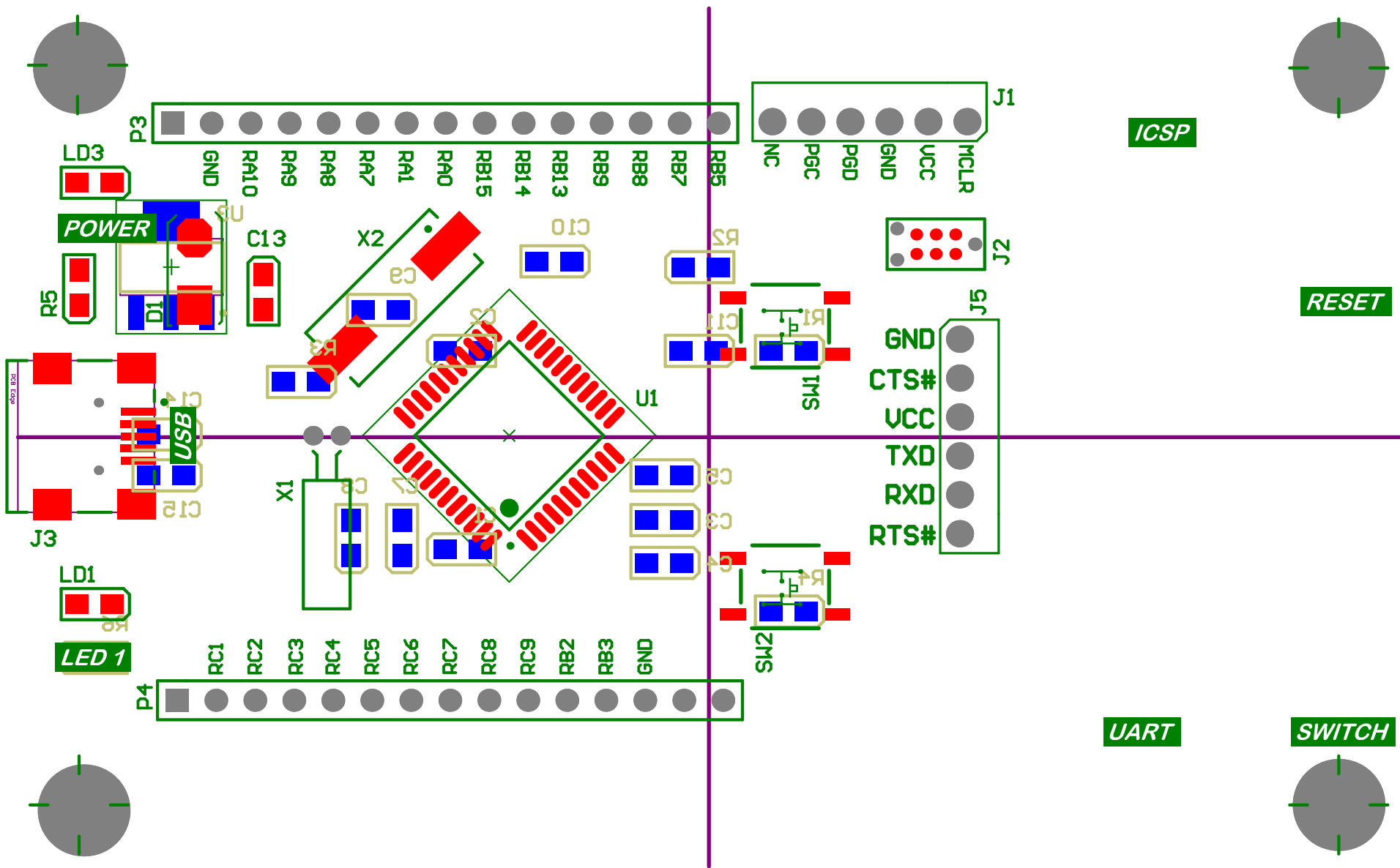


ICSP

RESET

UART

SWITCH



ICSP

RESET

UART

SWITCH

POWER

U

C13

X2

C10

R5

R1

R2

R3

R4

R6

R7

R8

R9

R10

LED 1

K

RC1

RC2

RC3

RC4

RC5

RC6

RC7

RC8

RC9

RB2

RB3

GND

SW2

R11

R12

R13

R14

R15

R16

R17

R18