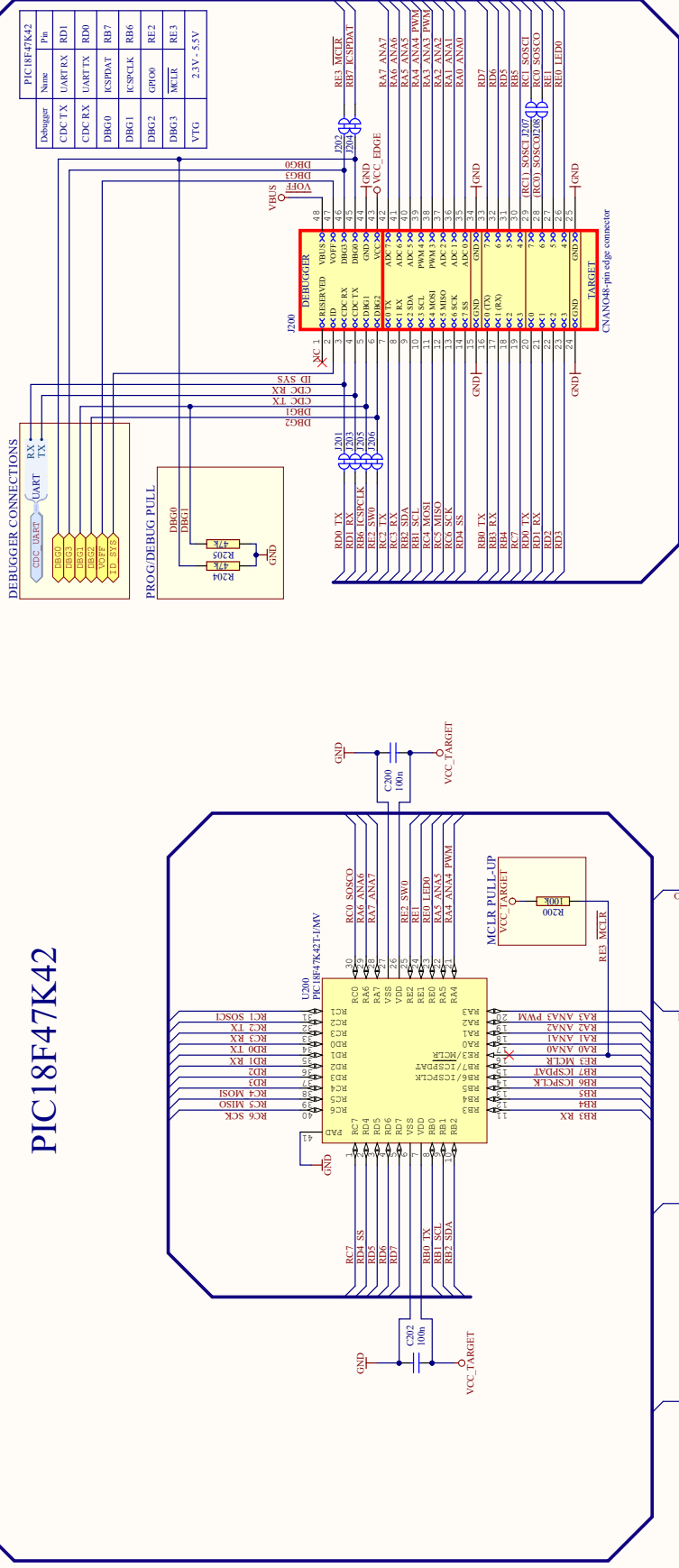


PIC18F47K42



NOTE on UART/DCDC:
 RX/TX on the header denotes the input/output direction of the signal respective to it's source.
 CDC TX is output from the on-board debugger.
 CDC RX is input to the on-board debugger.
 TX is output from the TARGET device.
 RX is input to the TARGET device.

NOTE on I2C:
 No pull-ups on board. Pull-ups should be mounted close to slave device(s).

Debugger	Name	Pin
CDC TX	UART RX	RD1
CDC RX	UART TX	RD0
DBG0	ICSPDAT	RB7
DBG1	ICSPCLK	RB6
DBG2	GPO0	RE2
DBG3	MCLR	RE3
VTG	2.3V - 5.5V	

MICROCHIP
 Drawn By: Microchip Norway
 Engineer: Te. HN
 Project Title: PIC18F47K42 Curiosity Nano
 Sheet Title: Target MCU
 Size: A3
 PCB Assembly Number: A09-3344
 PCB Number: A06-2985
 PCB Revision: 2
 File Path: I947427_Growup_Nano_Target_MCU.SchDoc
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 Date: 11/09/2019
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