

TITLE		MPLAB-ICD-Inline.SchDoc	
SIZE	A4	PROJECT	MPLAB-ICD-Inline
VARIANT	[No Variations]	VERSION	v1.0
AUTHOR	Seb Madgwick	SHEET	1 OF 1
		DATE	30/03/2024

MPLAB ICD

Device

VDD

GND

Reset

N/C

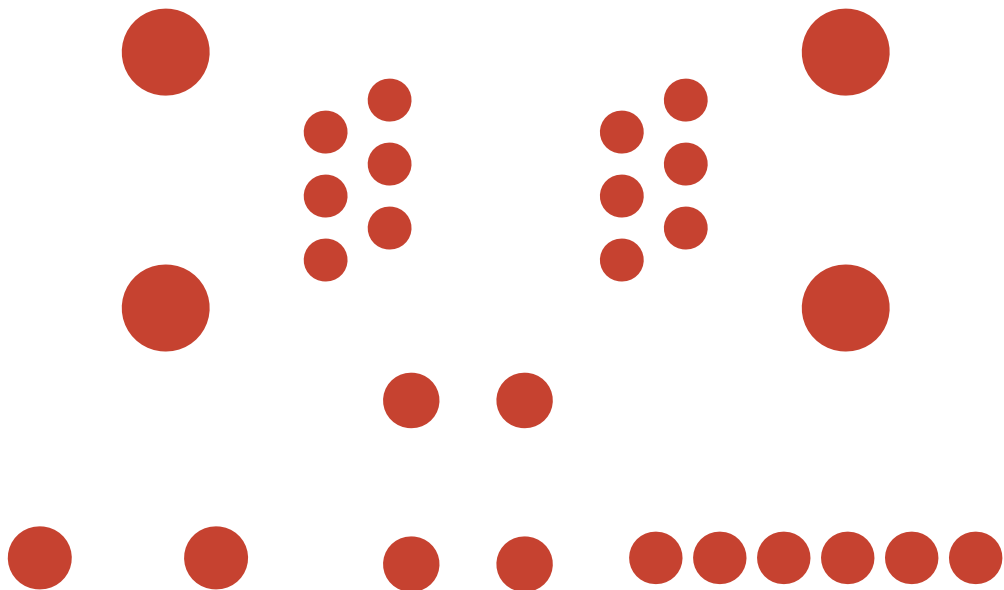
Debug

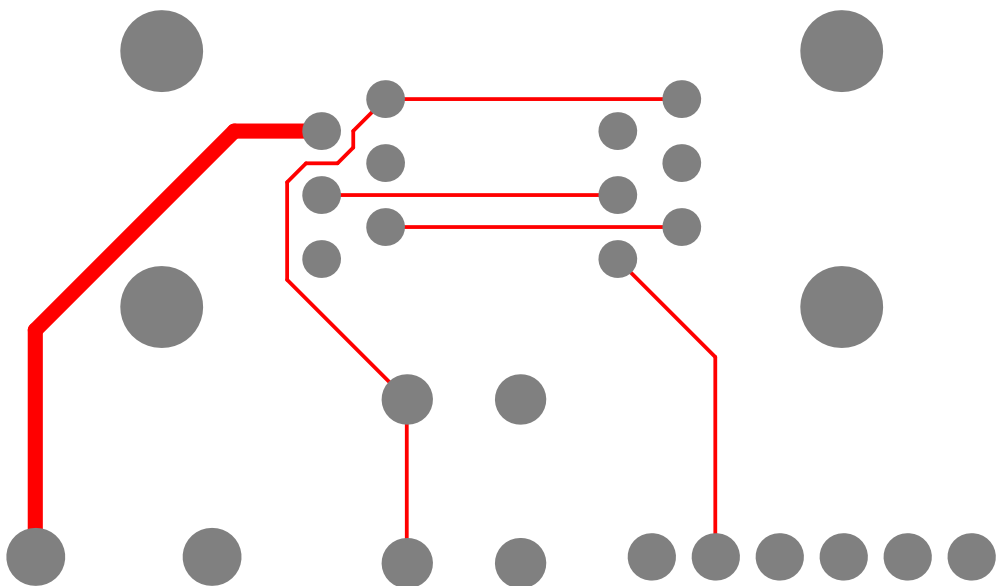
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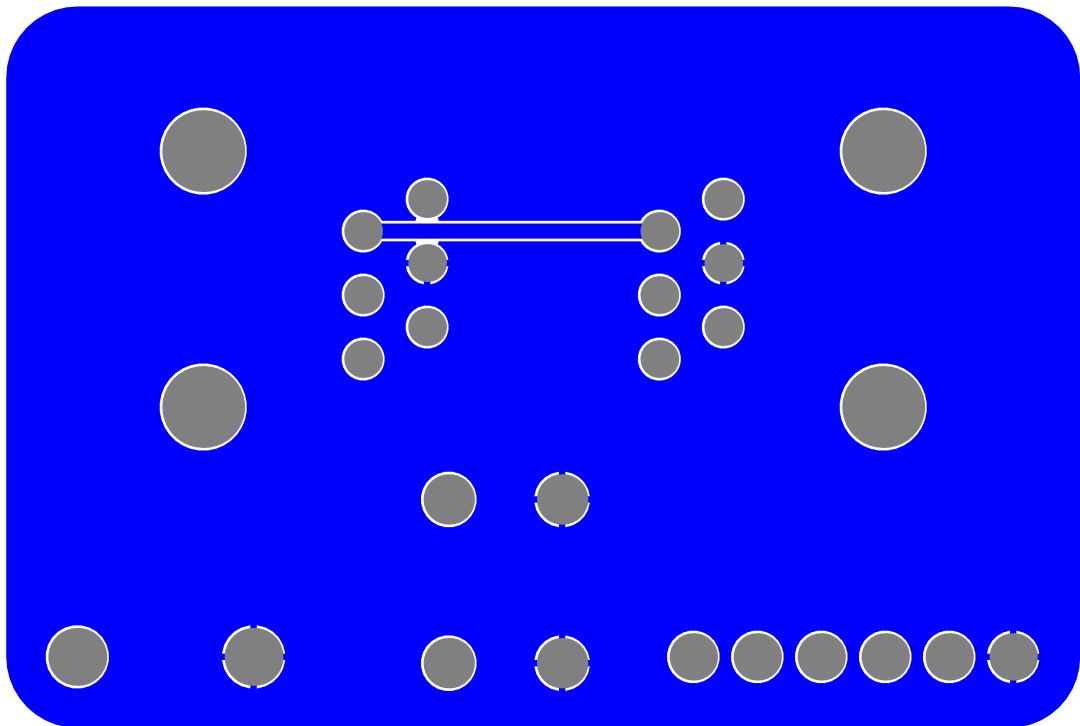
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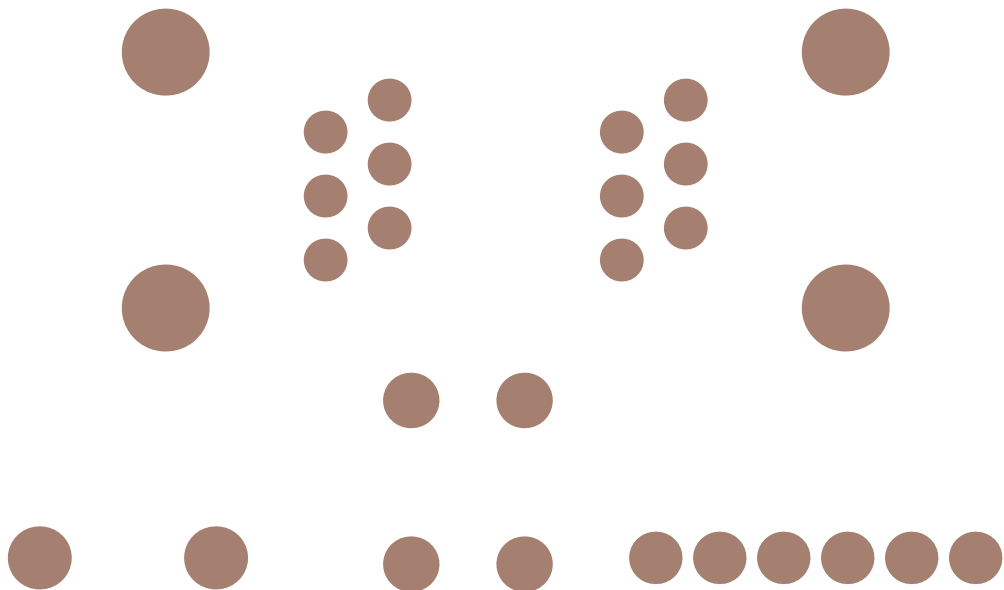
N/C

GND











1. What is the main purpose of the study?

2. What are the research objectives?

3. What is the research methodology?

4. What are the results of the study?

5. What are the conclusions of the study?

6. What are the limitations of the study?

7. What are the implications of the study?

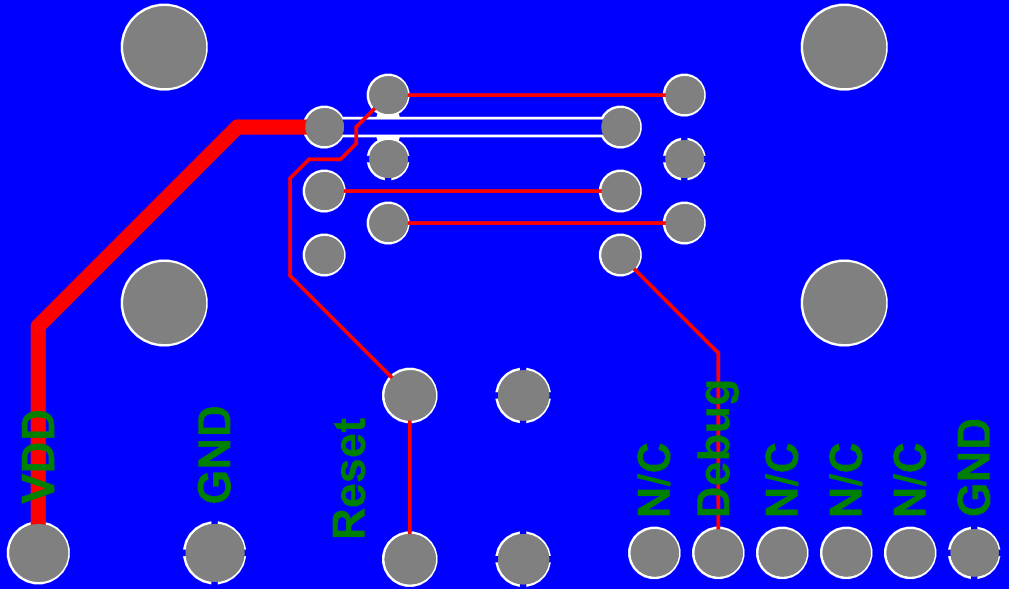
8. What are the future research directions?

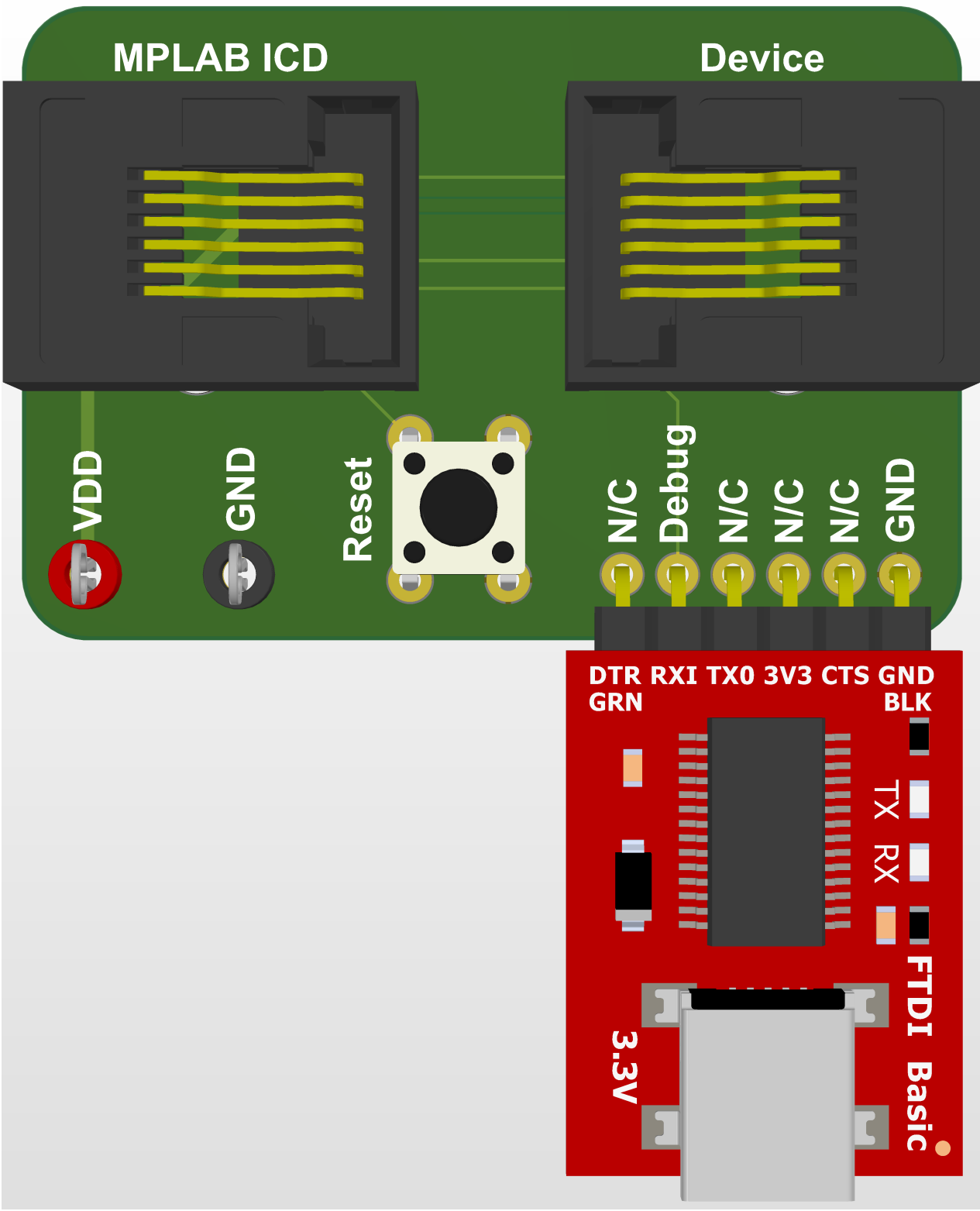
9. What are the strengths of the study?

10. What are the weaknesses of the study?

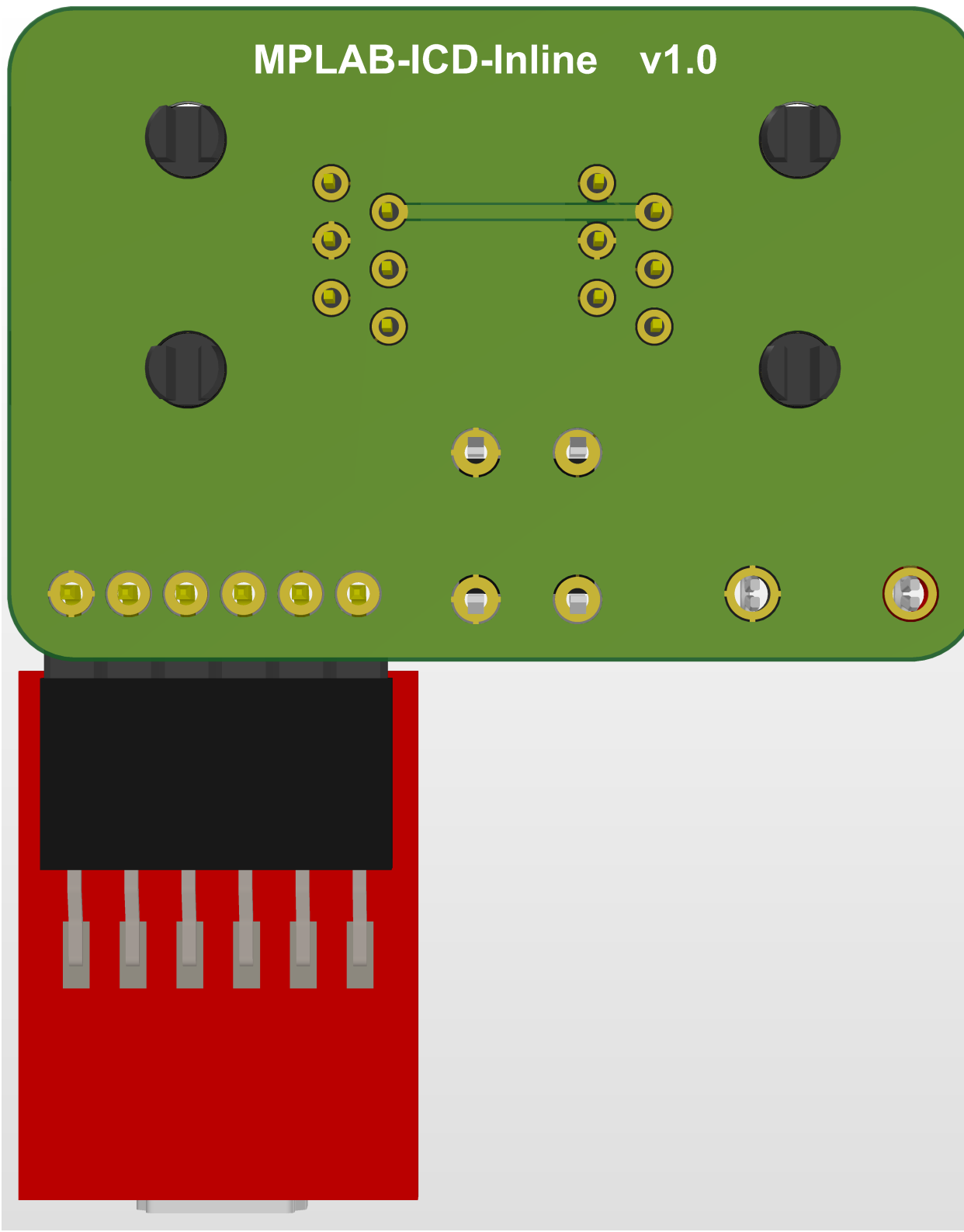
MPLAB ICD

Device

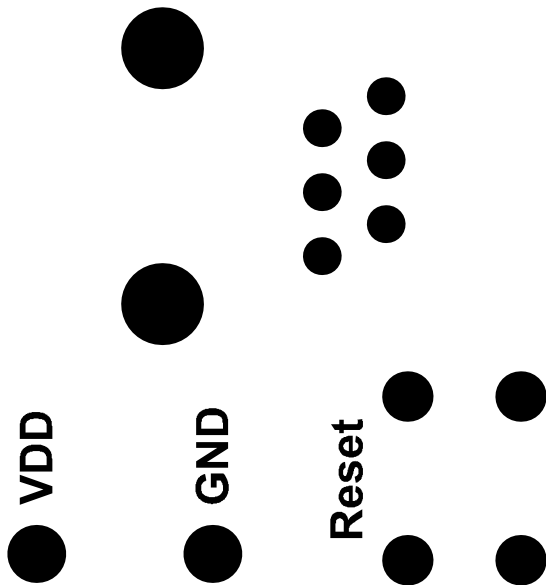




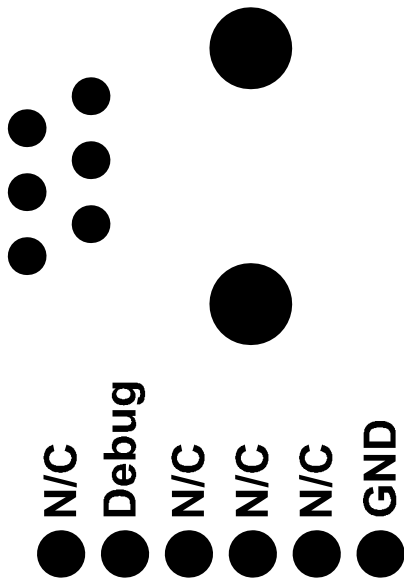
MPLAB-ICD-Inline v1.0



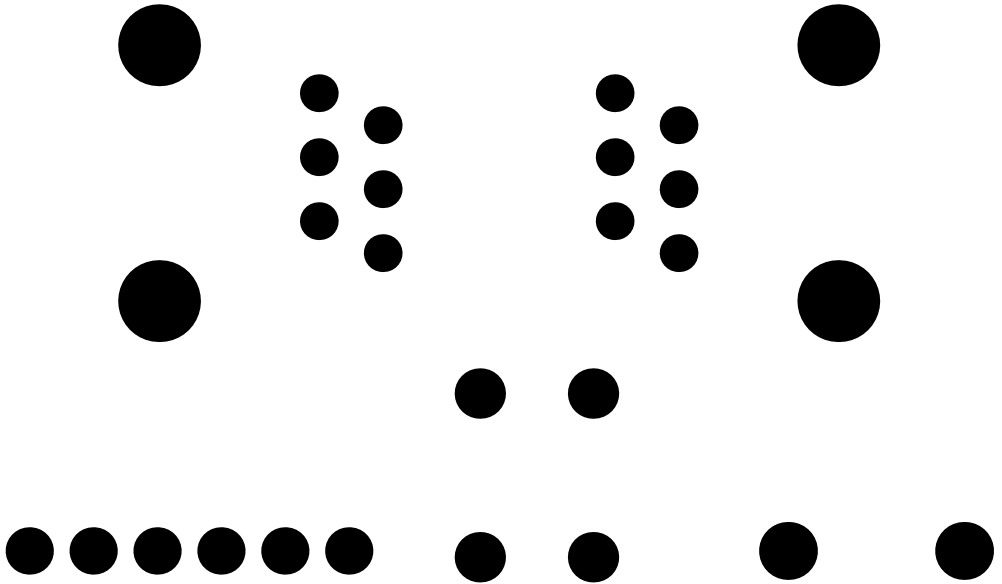
MPLAB ICD



Device



MPLAB-ICD-Inline v1.0



Designator	Quantity	Comment	Footprint
J1, J2	2	Molex 95501-2661	Molex 95501-2661
J3	1	Molex 90121-0766	Molex 90121-0766 with FTDI Breakout
S1	1	FSM4JHX	FSM4JHX
TP1	1	Keystone 5010	Keystone 5010
TP2	1	Keystone 5011	Keystone 5011