

A

A

B

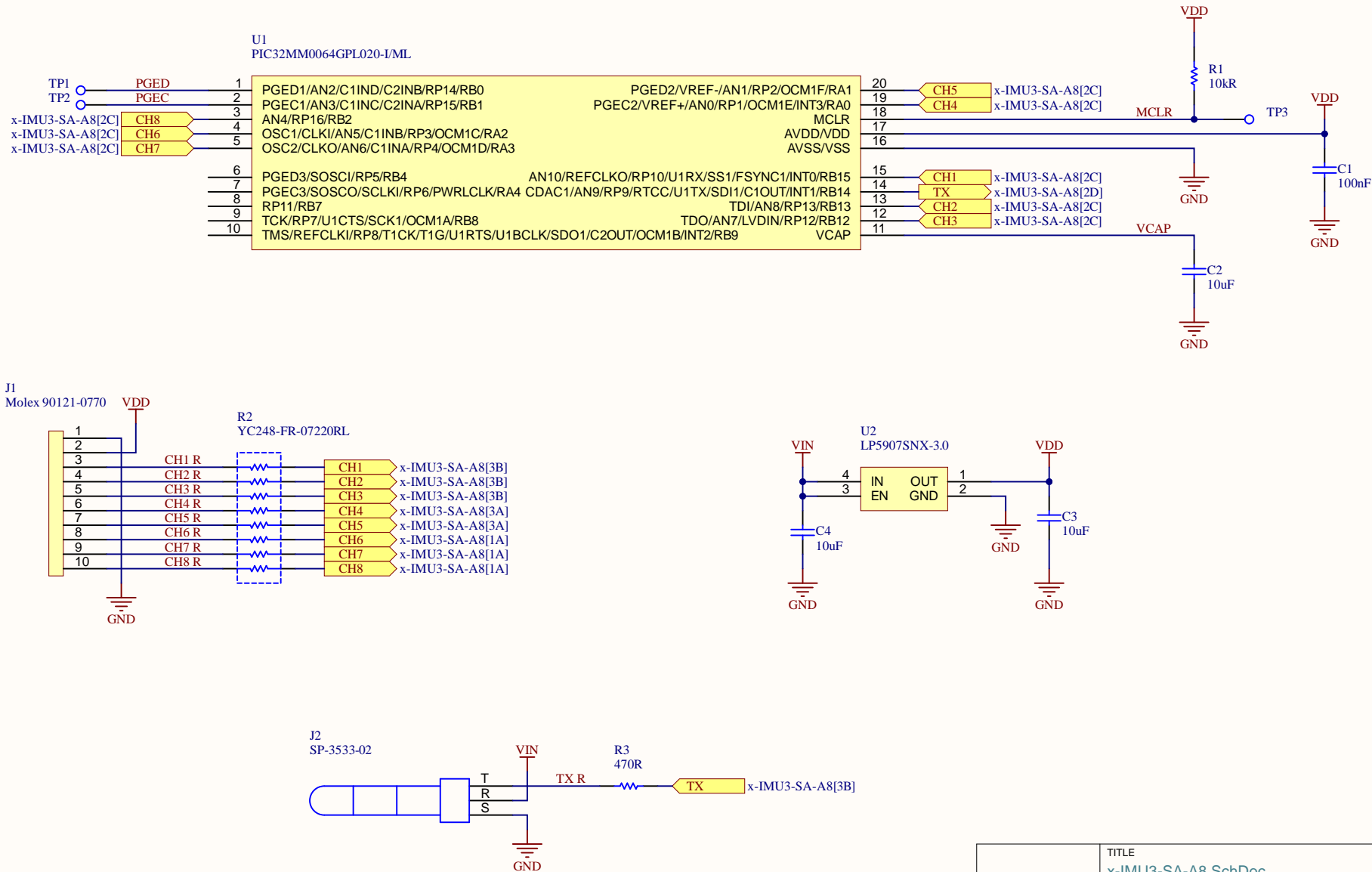
B

C

C

D

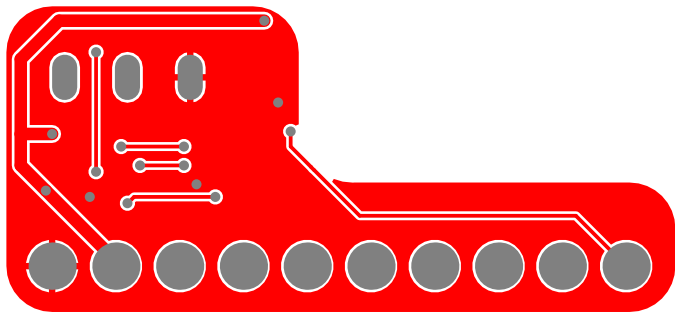
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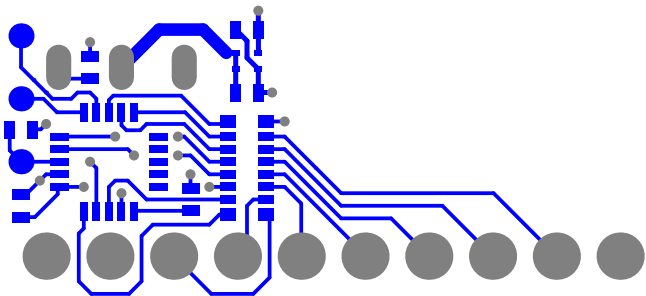


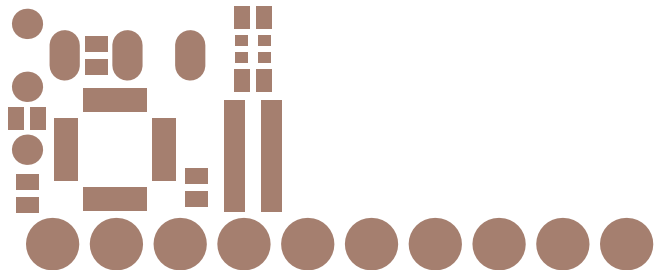
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x-IMU3-SA-A8.SchDoc				
SIZE	PROJECT			VERSION
A4	x-IMU3-SA-A8			v1.1
VARIANT	[No Variations]			SHEET 1 OF 1
AUTHOR	Seb Madgwick			DATE 27/04/2024

- + 1 2 3 4 5 6 7 8

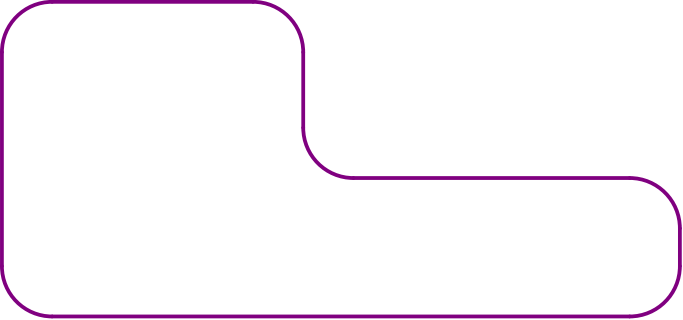


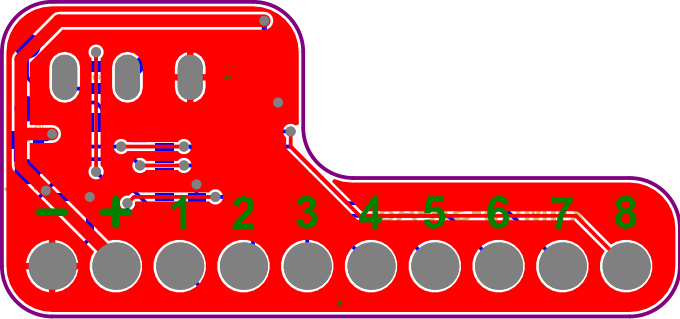


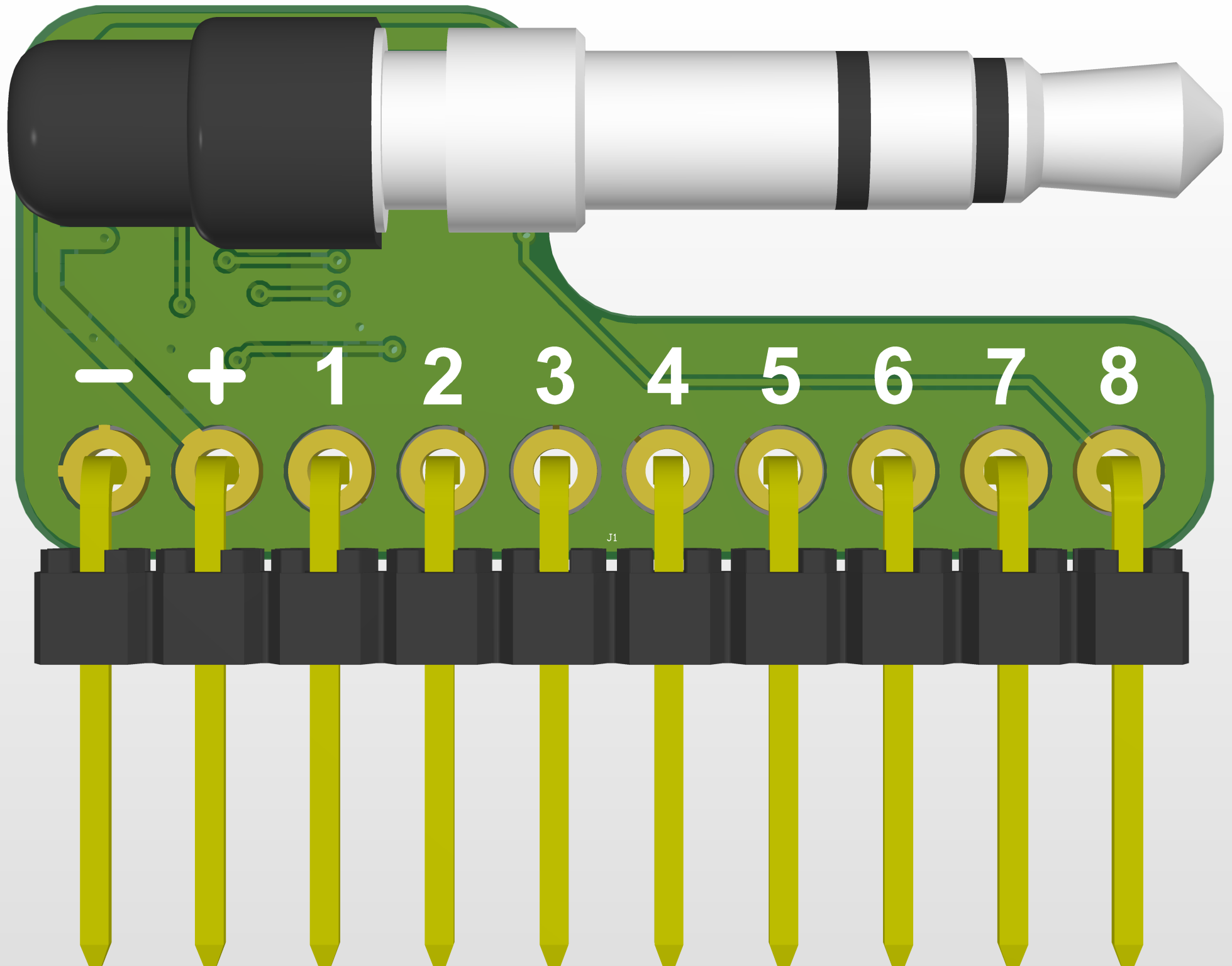


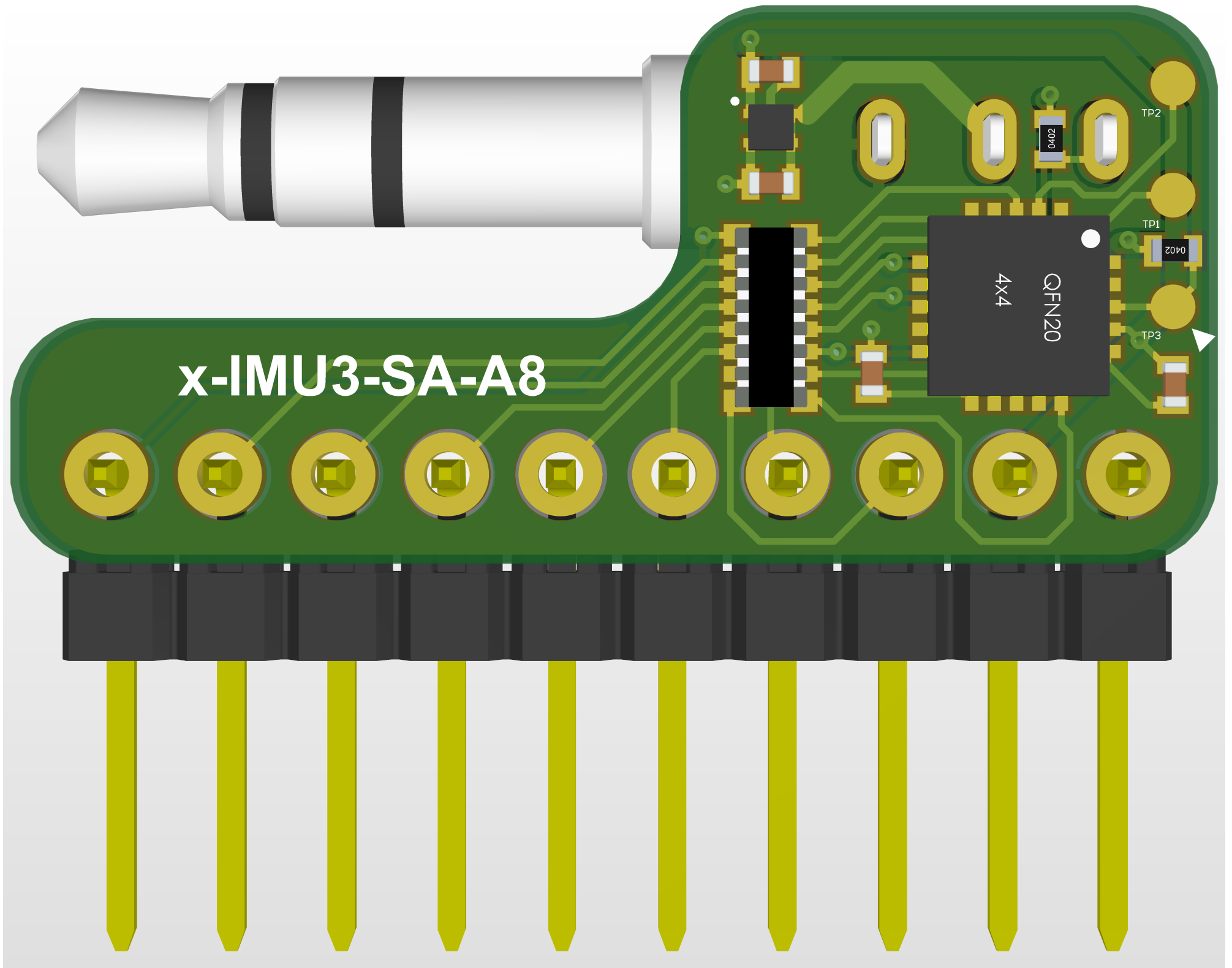














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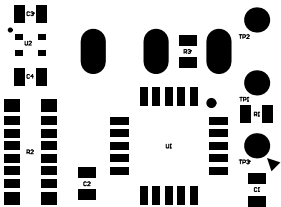
7

8



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x-IMU3-SA-A8



Designator	Quantity	Comment	Footprint
C1	1	100nF	Capacitor 0402
C2, C3, C4	3	10uF	Capacitor 0402
J1	1	Molex 90121-0770	Molex 90121-0770
J2	1	SP-3533-02	SP-3533-02
R1	1	10kR	Resistor 0402
R2	1	YC248-FR-07220RL	YC248
R3	1	470R	Resistor 0402
TP1, TP2, TP3	3	Test Point	Test Point 1mm
U1	1	PIC32MM0064GPL020-I/ML	QFN-20
U2	1	LP5907SNX-3.0	X2SON