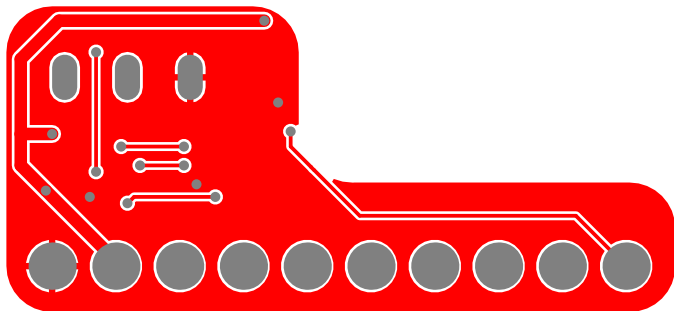


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SIZE A4	PROJECT x-IMU3-SA-A8		VERSION v1.0
VARIANT	[No Variations]		SHEET 1 OF 1
AUTHOR	Seb Madgwick		DATE 25/11/2023

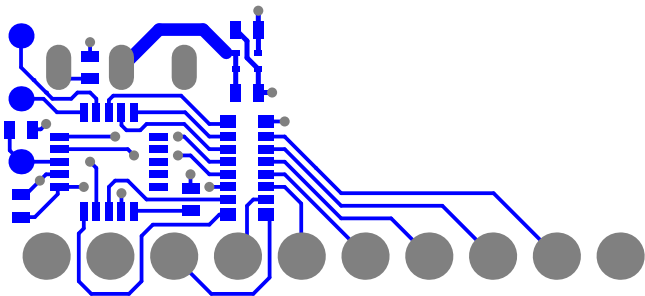
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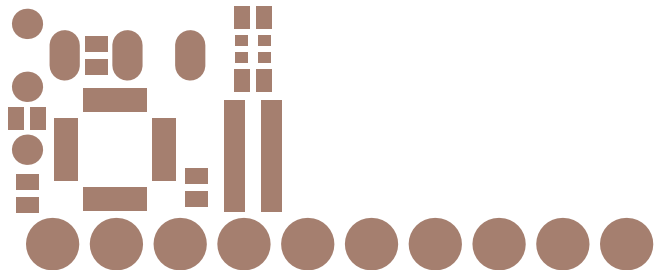




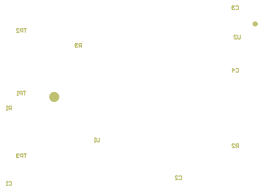




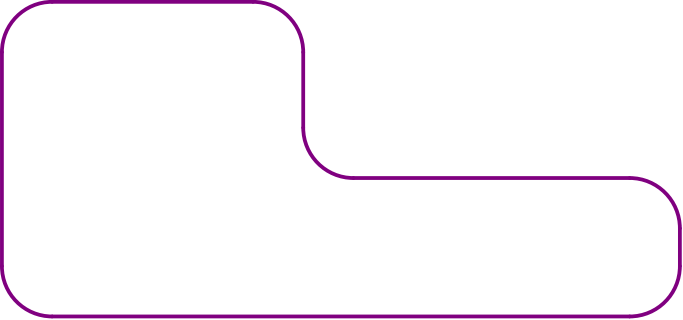


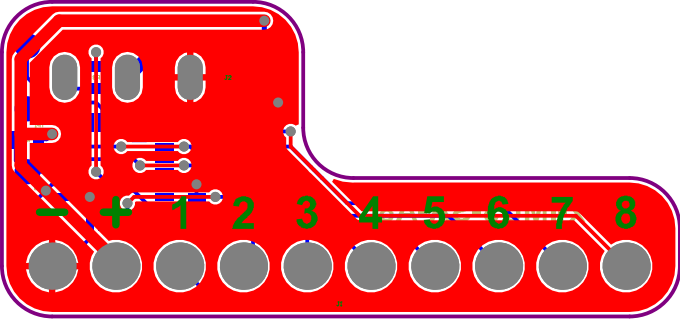


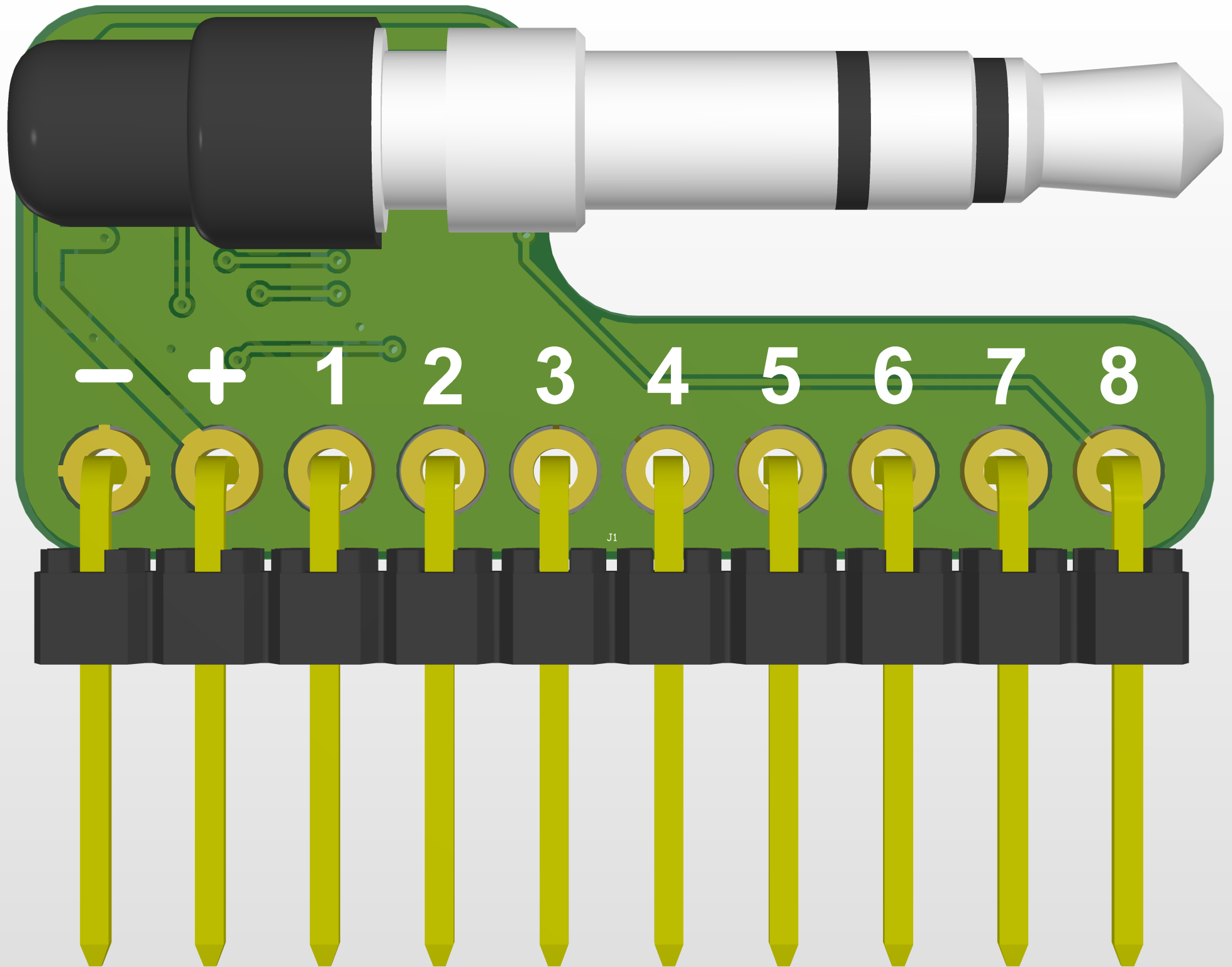


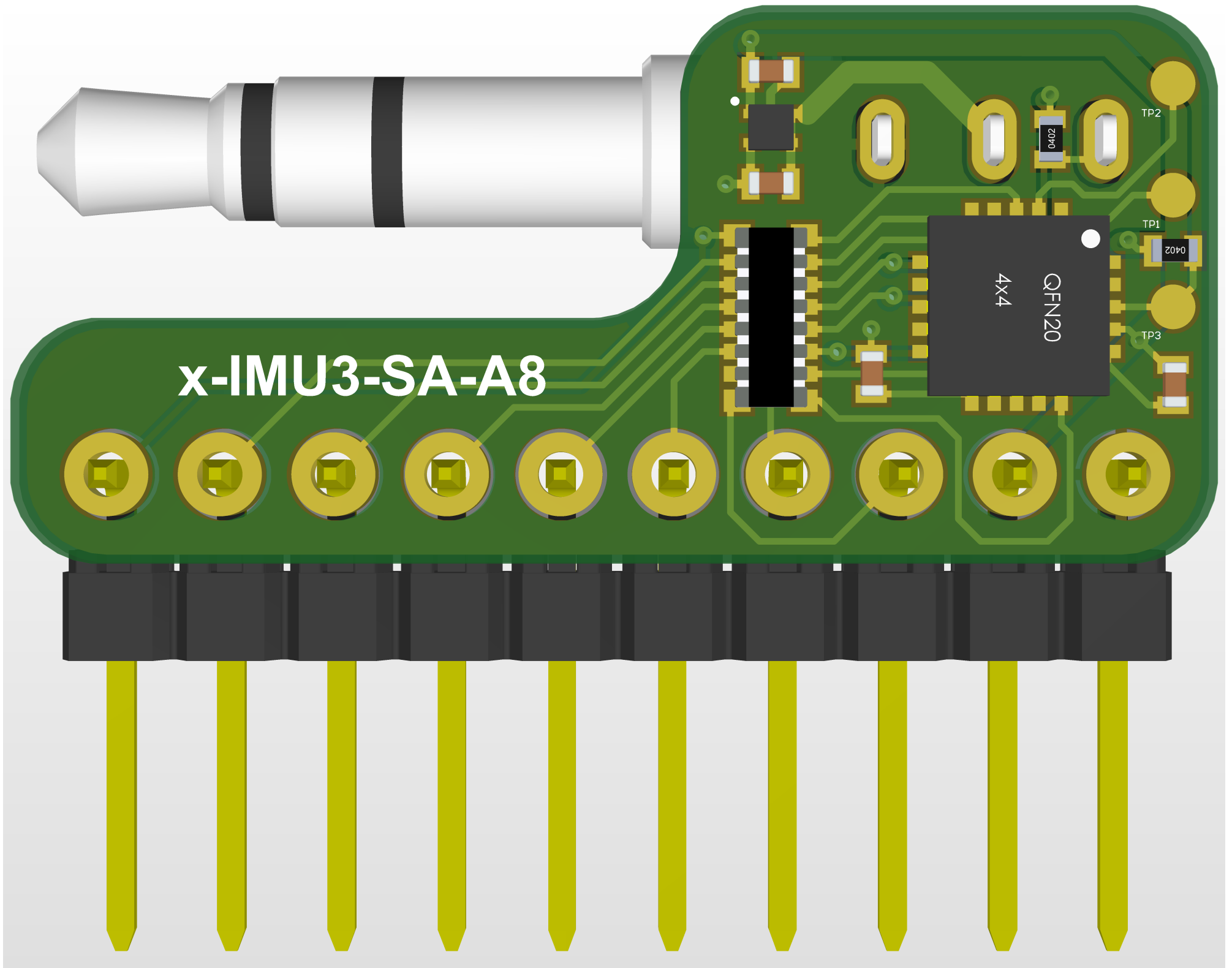


8A-A2-UMI-x













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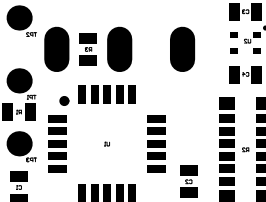
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**8A-A2-3UMI-x**





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	180R	Resistor 0402
TP1, TP2, TP3	3	Test Point	Test Point 1mm
U1	1	PIC32MM0064GPL020-I/ML	QFN-20
U2	1	LP5907SNX-3.0	X2SON