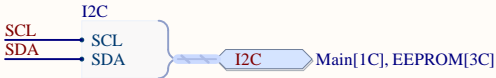
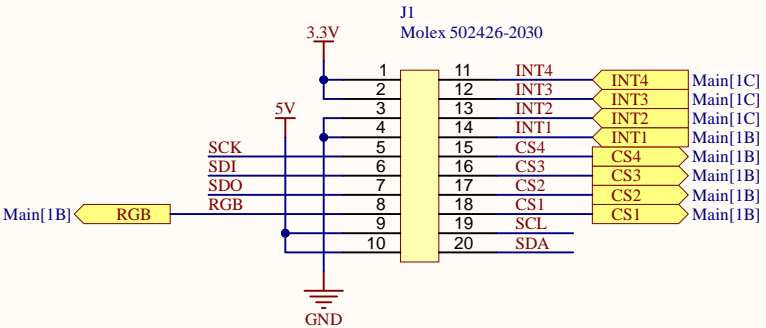
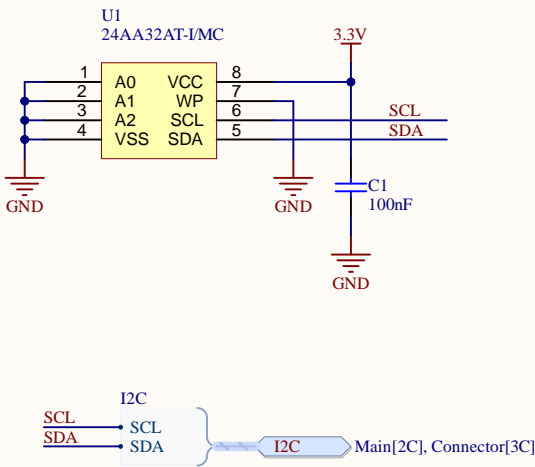
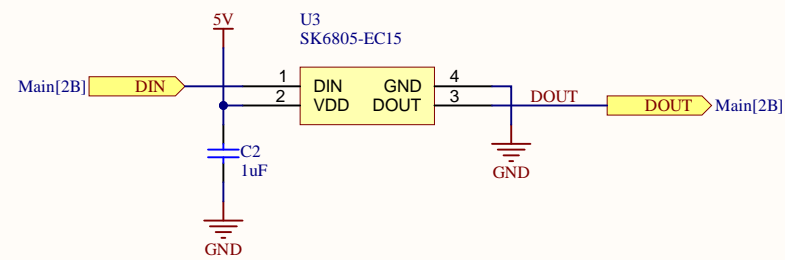
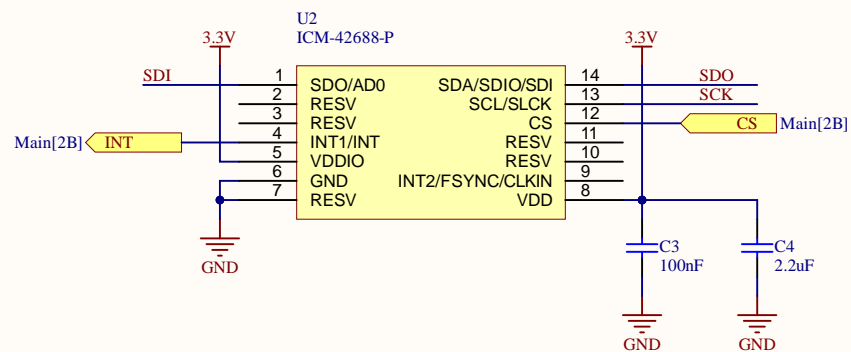


TITLE Main.SchDoc		
SIZE A4	PROJECT Twintig IMUs	VERSION v1.0.1
VARIANT [No Variations]		SHEET 1 OF 4
AUTHOR Seb Madgwick		DATE 4/23/2025





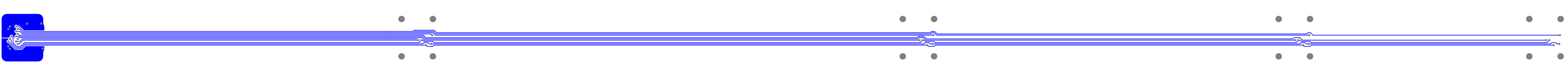
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SIZE	A4	PROJECT	Twintig IMUs
VARIANT		[No Variations]	
AUTHOR		Seb Madgwick	
VERSION		v1.0.1	
SHEET		3	OF 4
DATE		4/23/2025	



Twintig IMUs v1.0.1



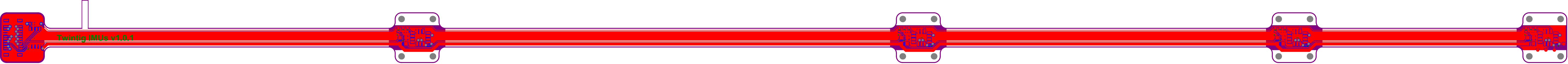


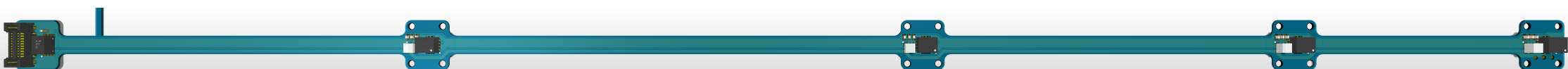


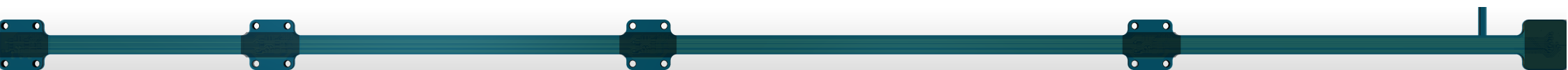














Designator	Quantity	Comment	Footprint
C1, C3_CH1, C3_CH2, C3_CH3, C3_CH4	5	100nF	Capacitor 0201
C2_CH1, C2_CH2, C2_CH3, C2_CH4	4	1uF	Capacitor 0201
C4_CH1, C4_CH2, C4_CH3, C4_CH4	4	2.2uF	Capacitor 0201
J1	1	Molex 502426-2030	Molex 502426-2030
U1	1	24AA32AT-I/MC	TDFN-8 2x3mm
U2_CH1, U2_CH2, U2_CH3, U2_CH4	4	ICM-42688-P	ICM-42688-P
U3_CH1, U3_CH2, U3_CH3, U3_CH4	4	SK6805-EC15	SK6805-EC15