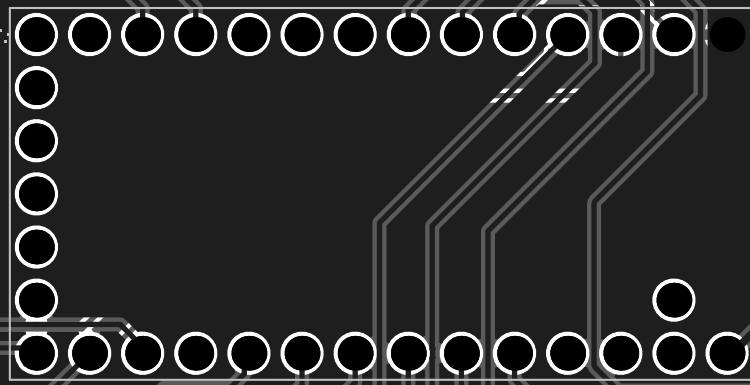




FAN CONTROLLER V1
VALERIE SONNICHSEN
KENNESAW MOTORSPORTS FSAE



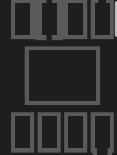
IC2



C1



IC1



J7



J1

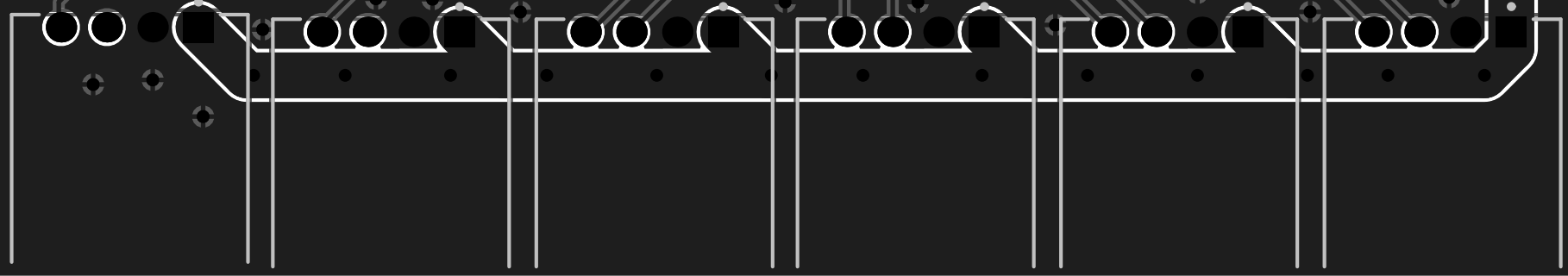
J2

J3

J4

J5

J6



Comment	Description	Designator	Footprint	LibRef	Quantity
GRM55DR72E105KW0 1L	Chip Multilayer Ceramic Capacitors for General Purpose, 2220, 1.0uF, X7R, 15%, 10%, 250V	C1	FP-GRM55D-0_4- IPC_A	CMP-2000-06370-2	1
BD50GA5MEFJ-LBH2	Integrated Circuit	IC1	SOIC127P600X100-9N	BD50GA5MEFJ-LBH2	1
TEENSY_4.0	Integrated Circuit	IC2	TEENSY40	TEENSY_4.0	1
70553-0003	CONN HEADER R/A 4POS 2.54MM	J1, J2, J3, J4, J5, J6	FP-70553-0003-MFG	CMP-04776-000256-1	6
XT30PW-M	Connector	J7	XT30PWM	XT30PW-M	1
61301011821	THT Vertical Socket Header WR-PHD, Pitch 2.54 mm, Single Row, 10 pins	J?	61301011821	CMP-1502-01332-1	1