

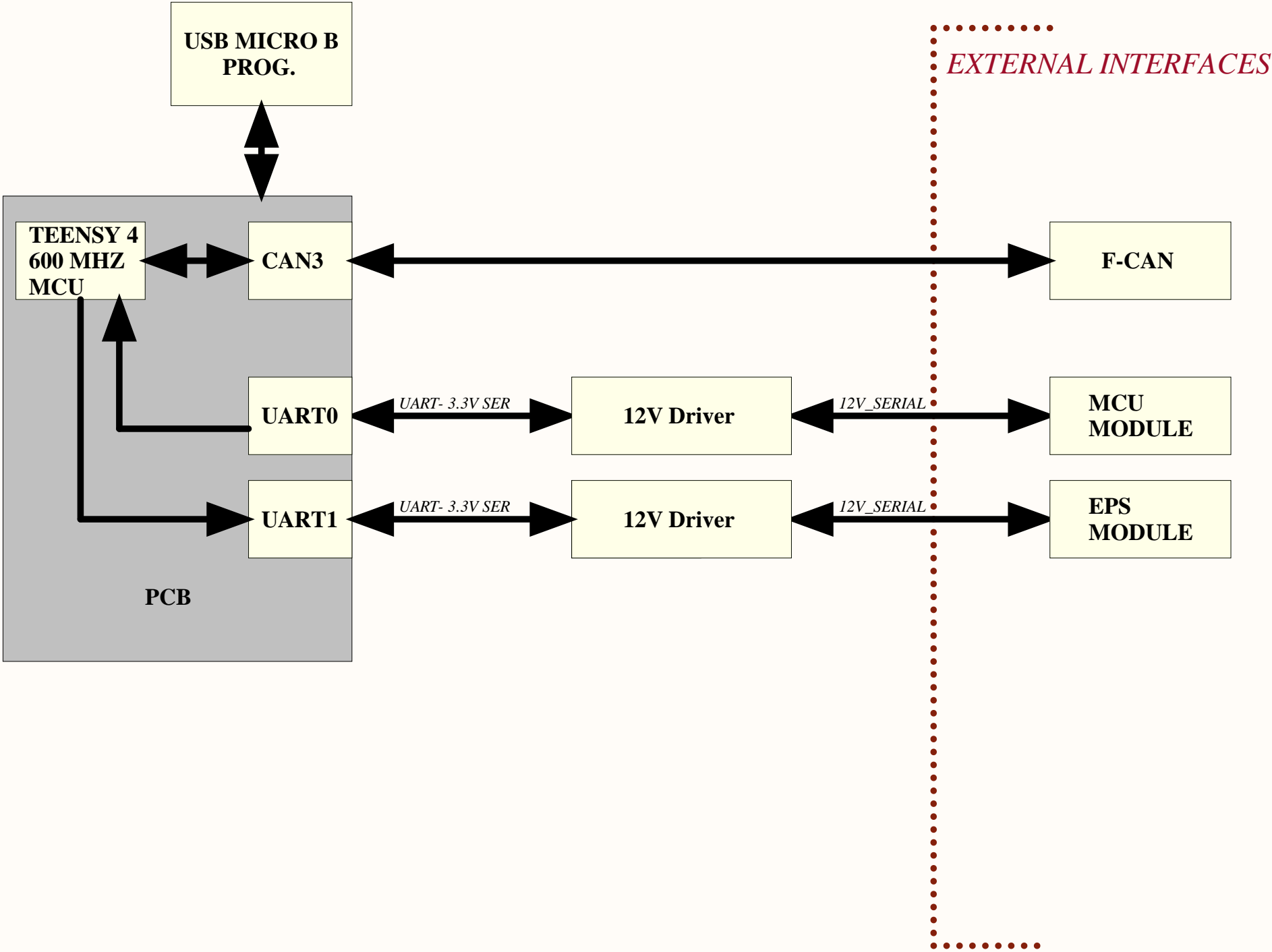
12/24/2020  
V2I1

EPS/LKAS Manipulator  
Variant: [No Variations]

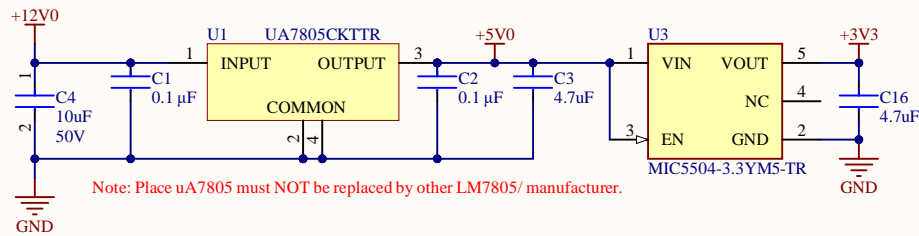
CHECKED

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3	CONTROLLER	13		23		33	
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8		18		28		38	
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10		20		30		40	

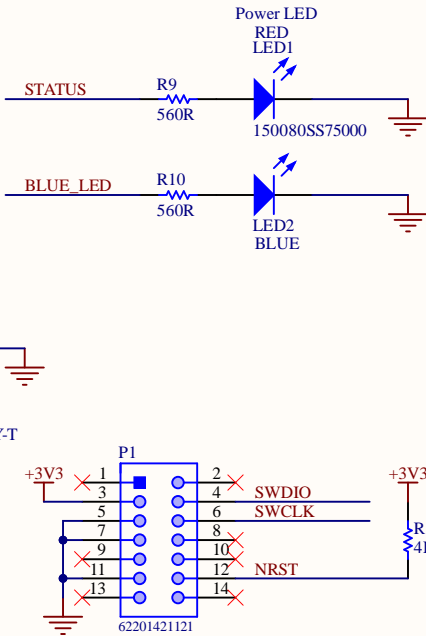
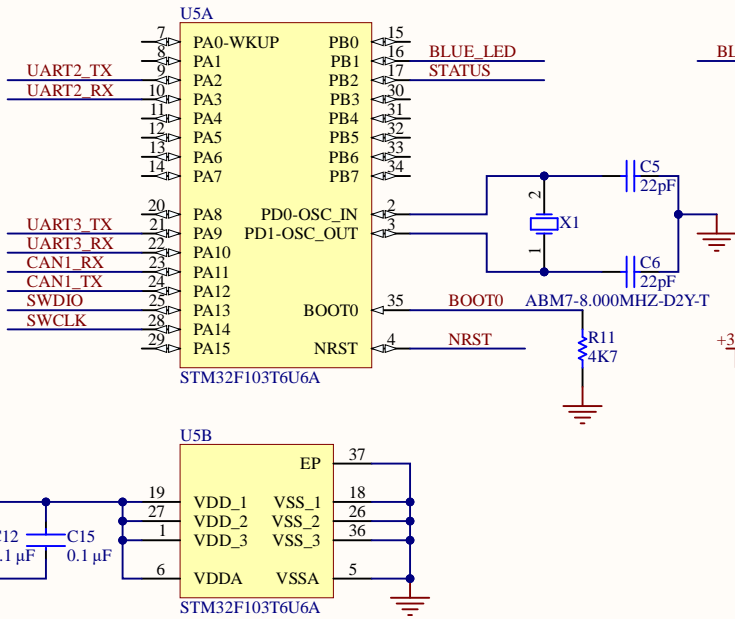
# EPS/LKAS Manipulator



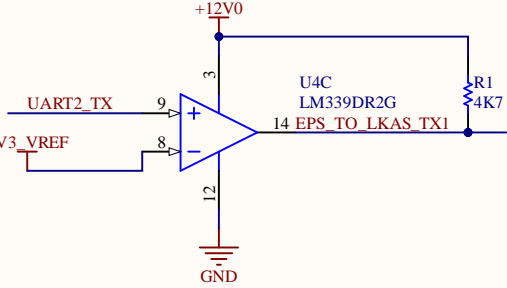
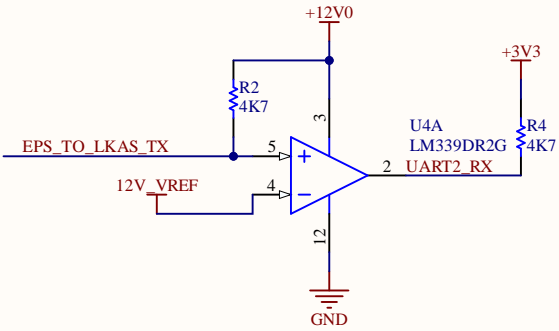
# Power



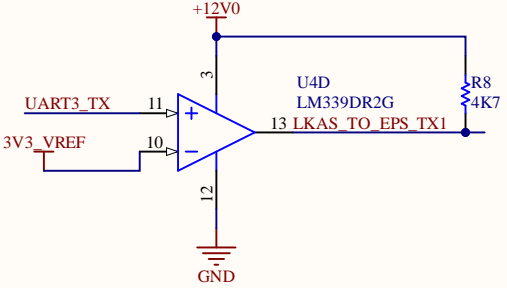
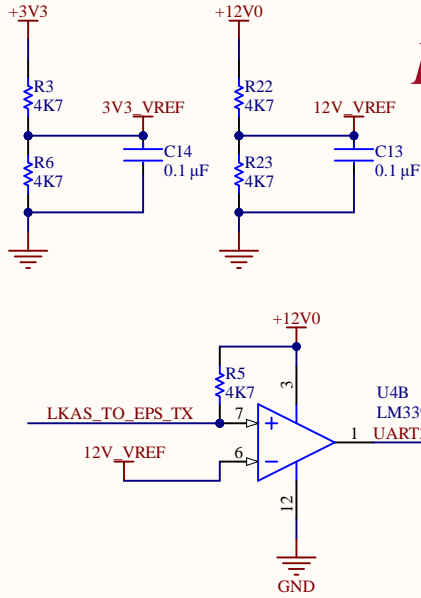
# Controller



# EPS TO LKAS Serial

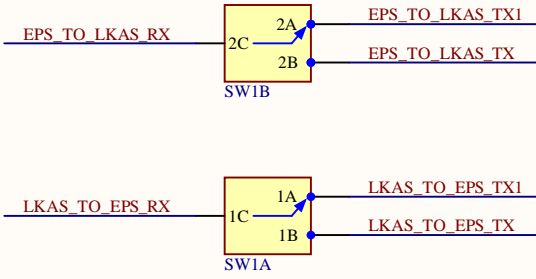
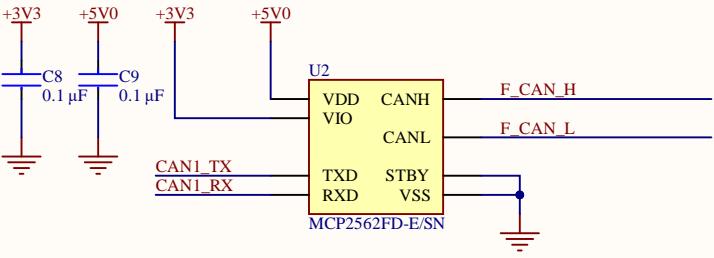


# LKAS TO EPS Serial

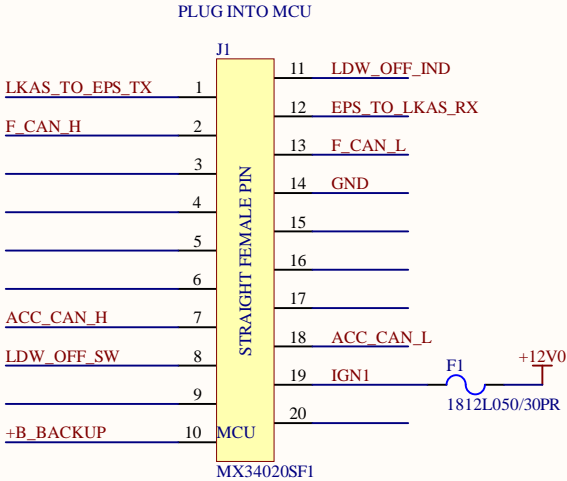
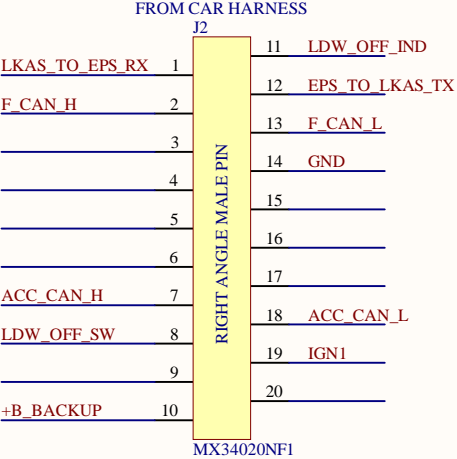


# Configuration Options

# F-CAN



NOTE: FOR 2016/2017 NIDEC ACCORDS - CHECK PINOUT FOR COMPATABILITY



DOC: REVISION HISTORY

Page	Change	Reason	Date	Rev
.....	.....	.....	.....	.....
[03]	Replace T4 with ST32	Reduce BOM cost.	12/20/20	V2I1
[03]	Reduce PCB Size/ universal connector	Allow more applications.	12/20/20	V2I1
[03]	Replace 4CT switch with 2CT	CAN switching not necessary.	12/20/20	V2I1
[03]	Reduce component size	Reduce PCB footprint/ BOM cost	12/20/20	V2I1

Page	To Do	Reason	Rev
.....	.....	.....	.....

CLOCKS (CPU & PCB)

