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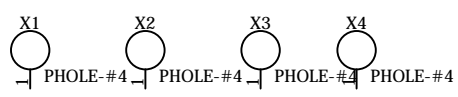
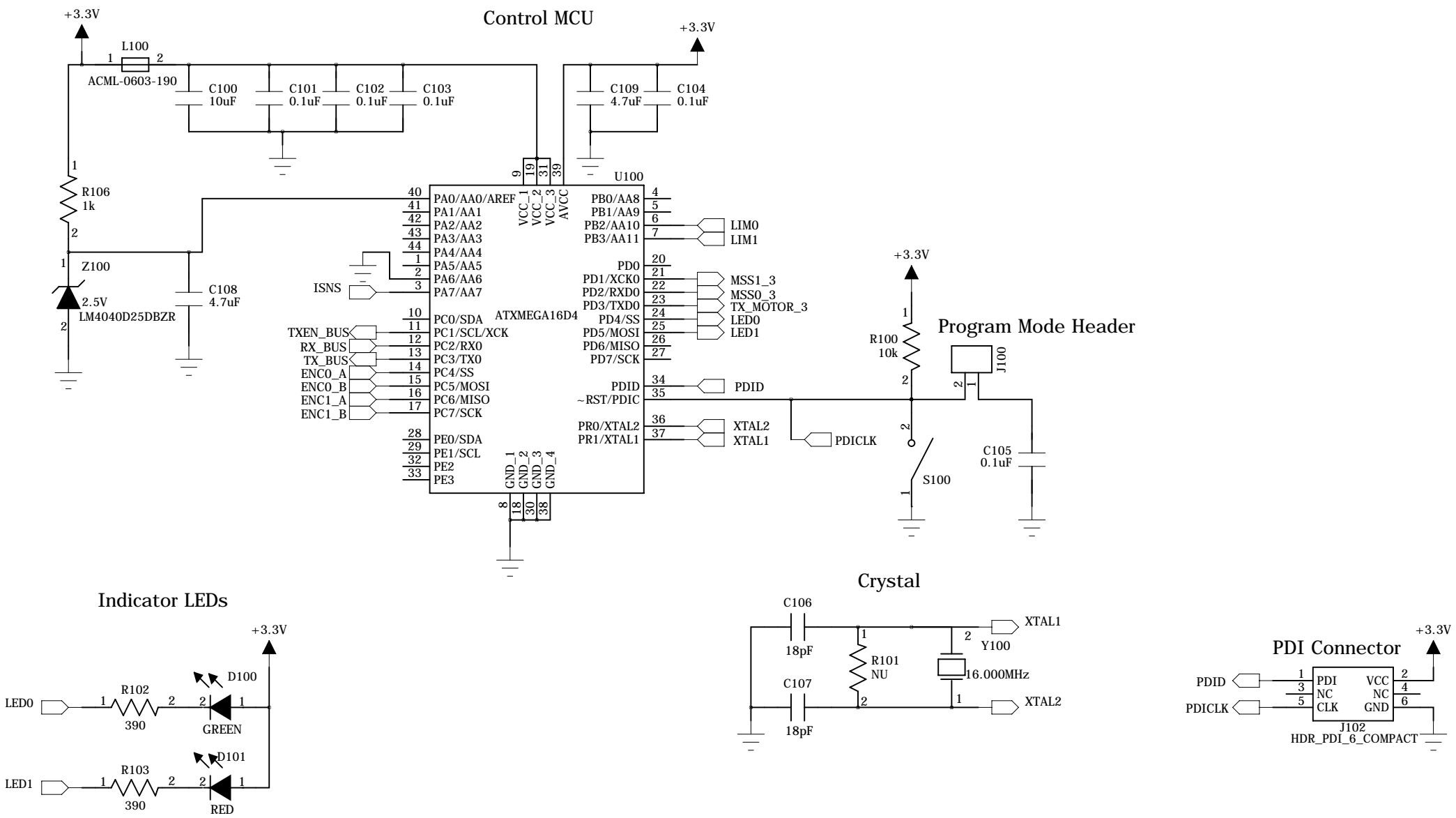
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1

Microcontroller



PROJECT: OSURC Mars Rover 2012			
TITLE: Bogie Interface Board			
CODE: NR	SIZE: B	DRAWING NO: BOGIE.CTL.2	REV: 2
SCALE: N/A			SHEET: 1 OF 4

DRAWN: C. Hyman	DATED: 27 Mar 2012
CHECKED: C. Hyman	DATED: 28 Mar 2012
RELEASED: C. Hyman	DATED: 1 Apr 2012

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5

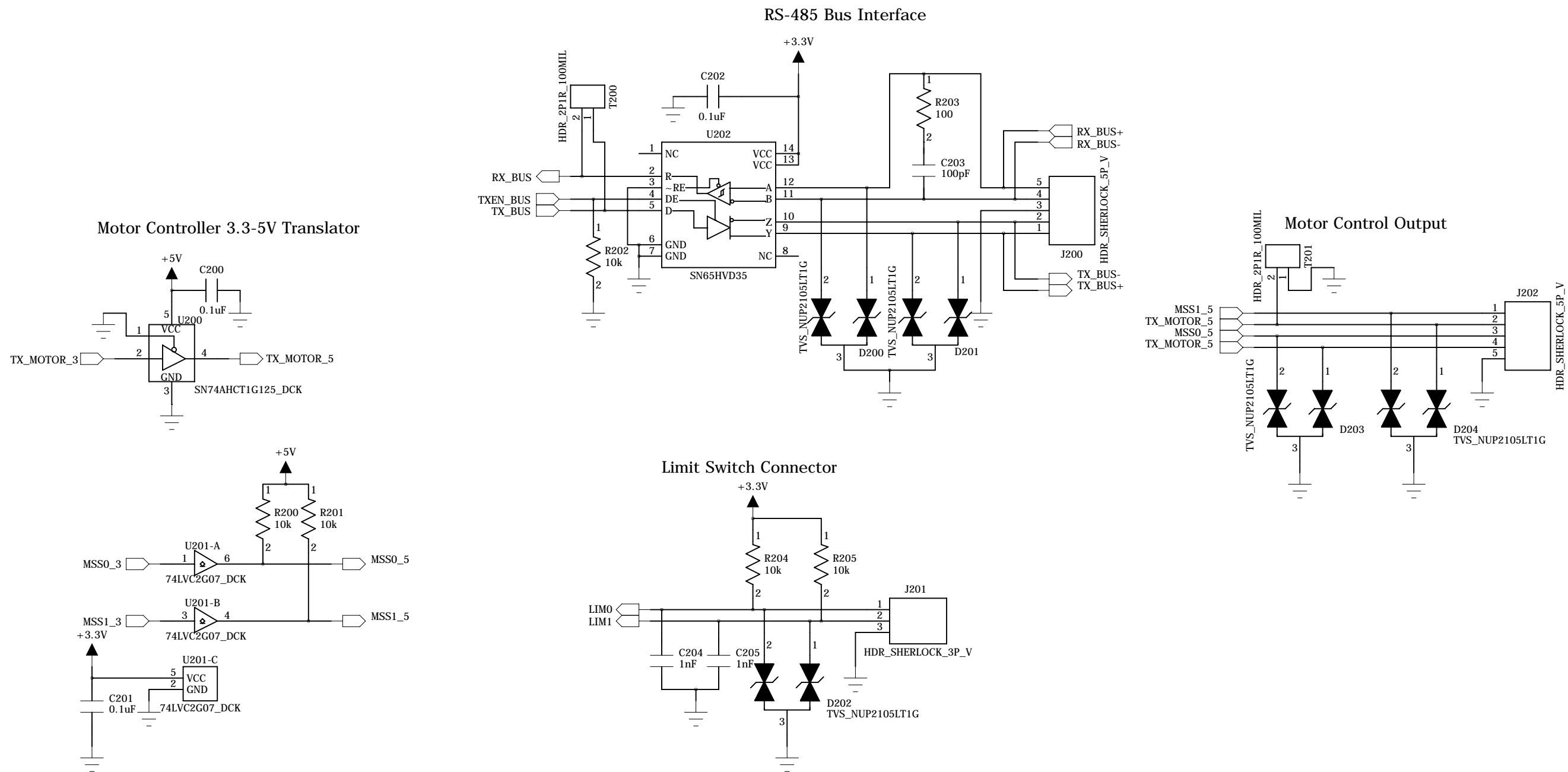
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1

I/O Interfaces



DRAWING NO:

BOGIE.CTL.2

SCALE: N/A

SHEET: 2 OF 4

6

5

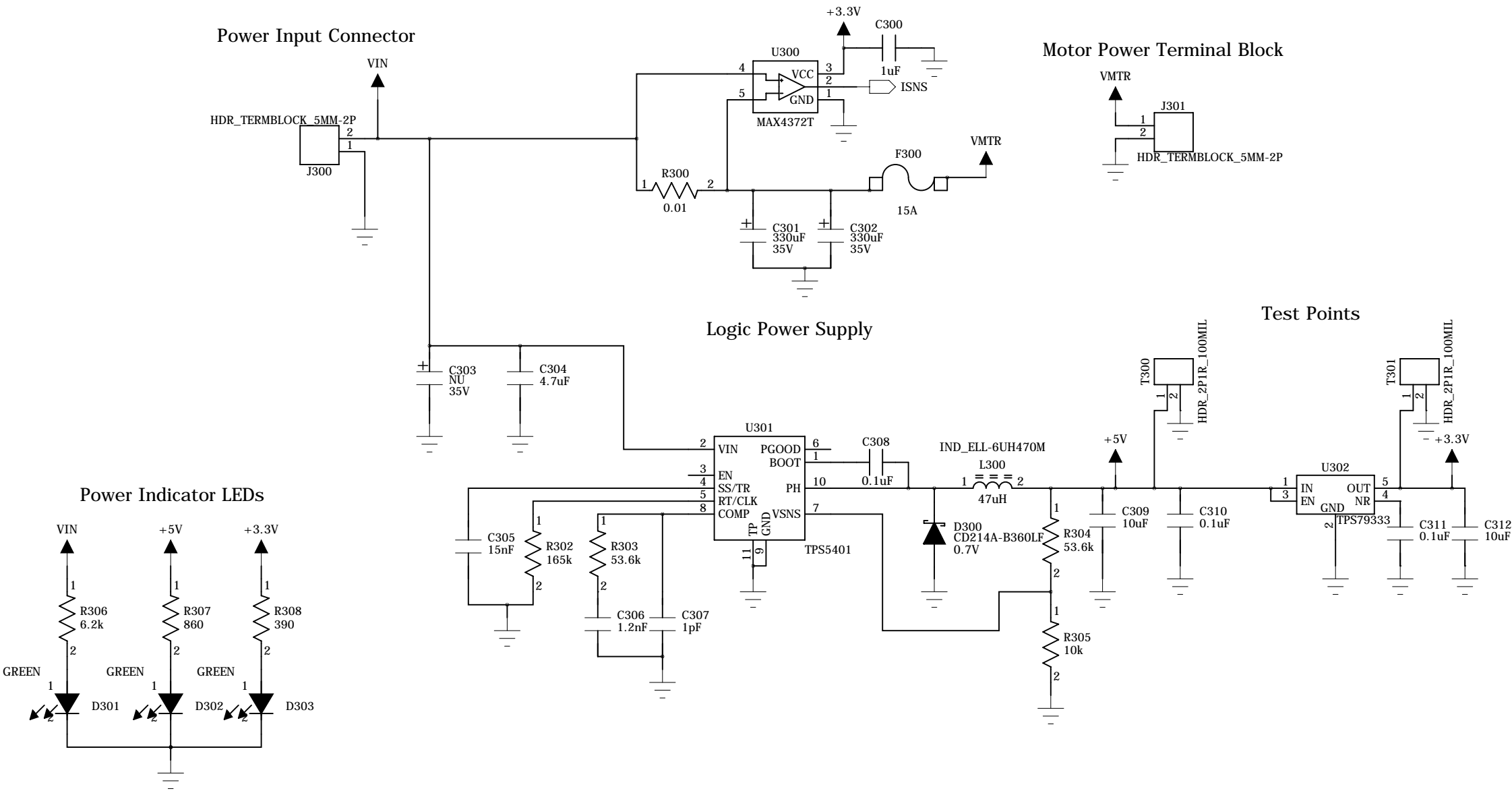
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1

Power Distribution and Regulation



DRAWING NO:
BOGIE.CTL.2

SCALE: N/A

SHEET: 3 OF 4

6

5

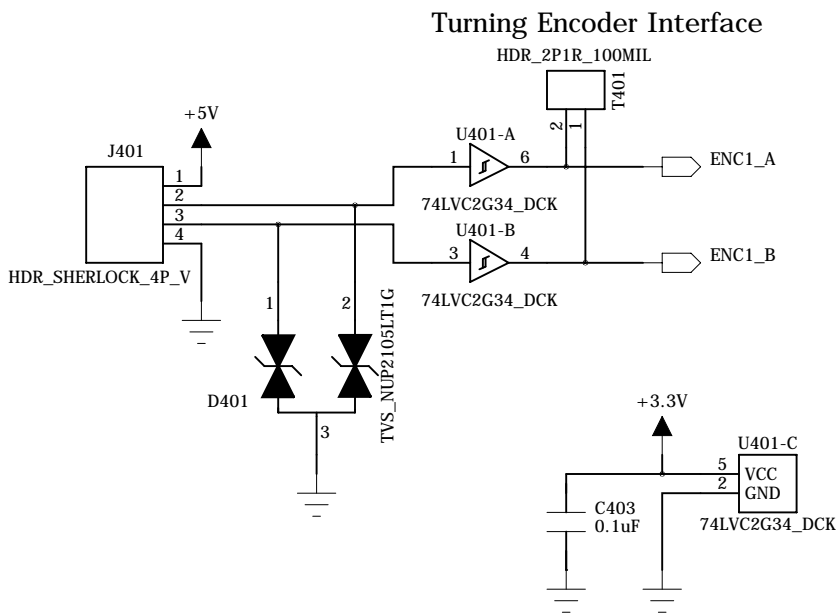
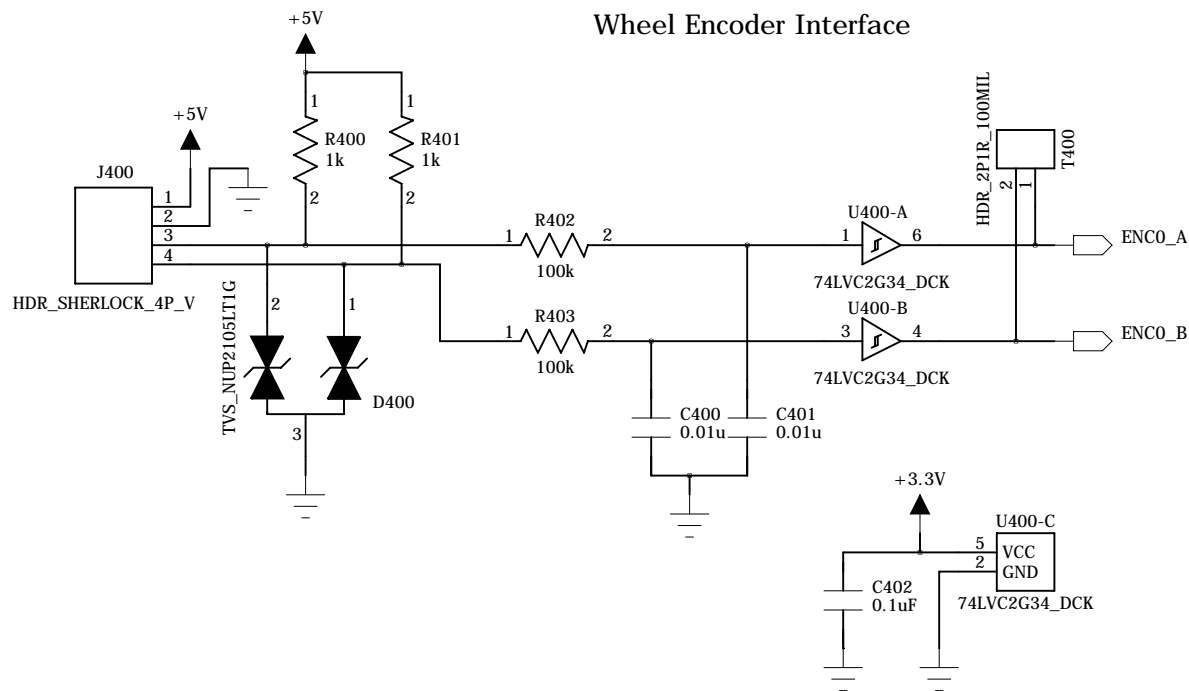
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Encoder Interfaces



DRAWING NO:
BOGIE.CTL.2

SCALE: N/A

SHEET: 4 OF 4