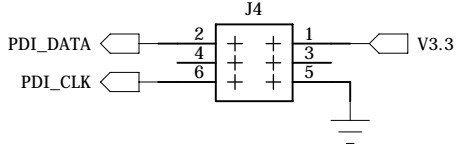
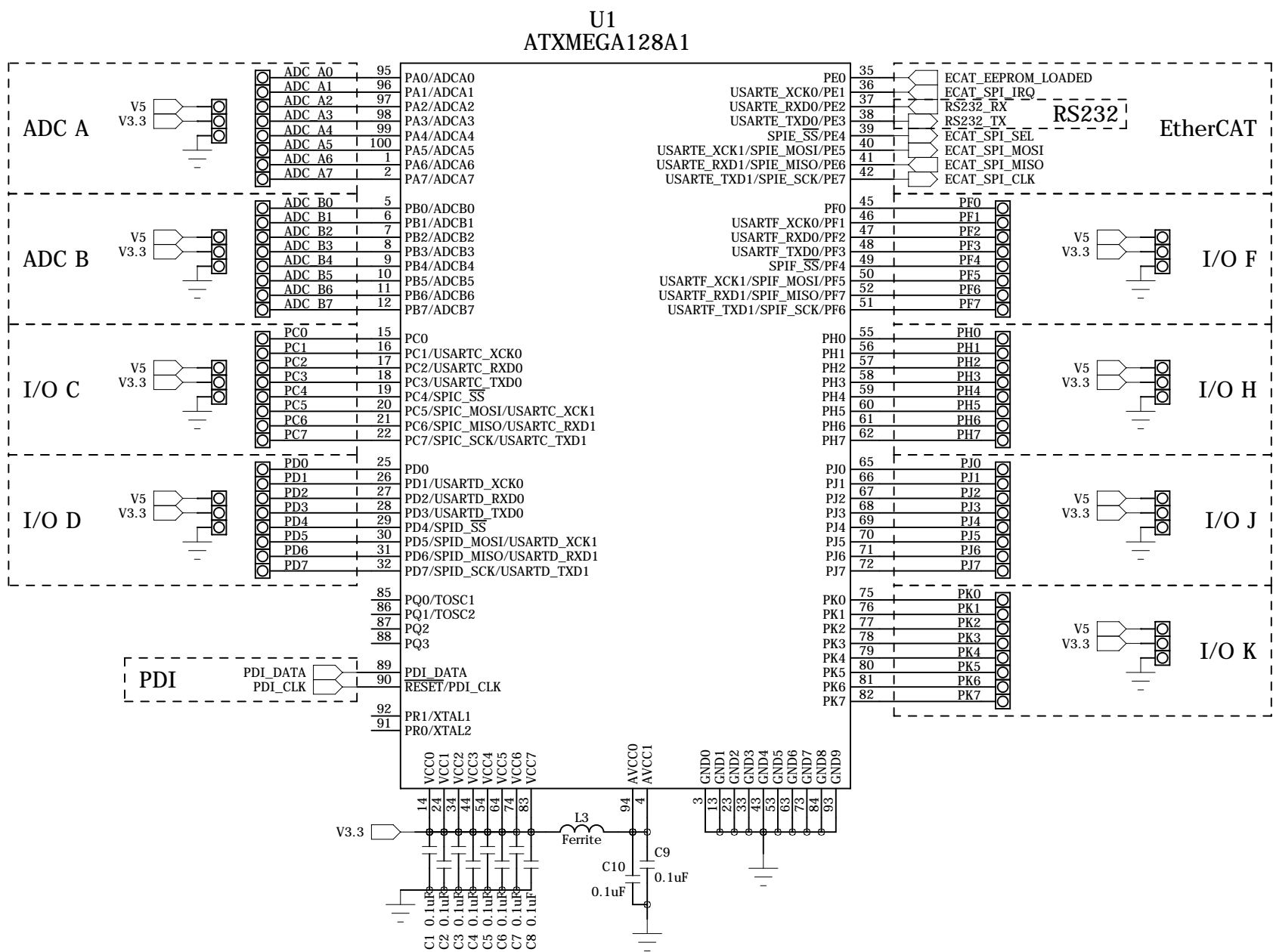


REVISION RECORD			
LTR	ECO NO.	APPROVED:	DATE:

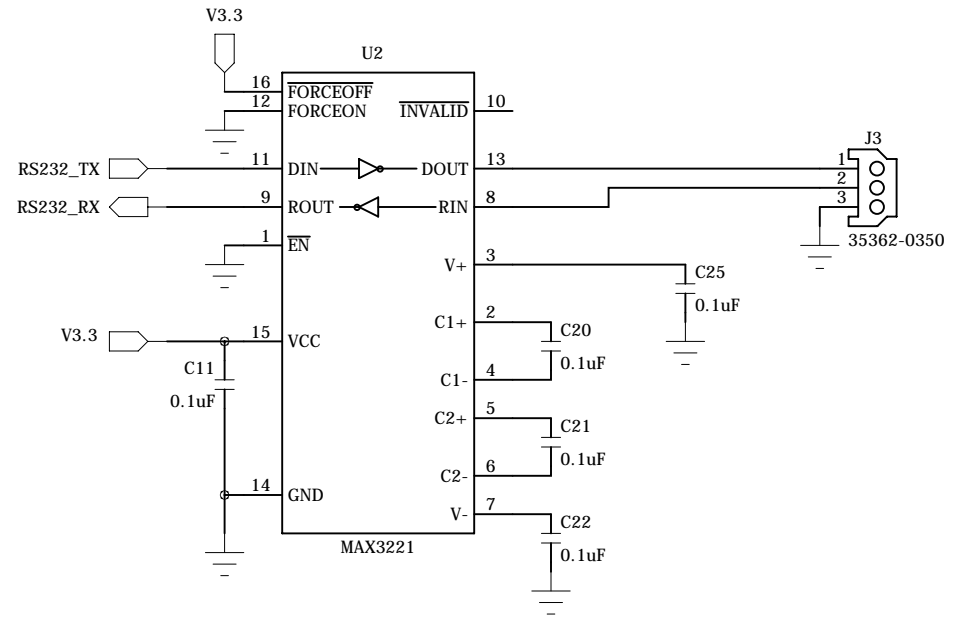
Programming Interface  
xMega



xMega



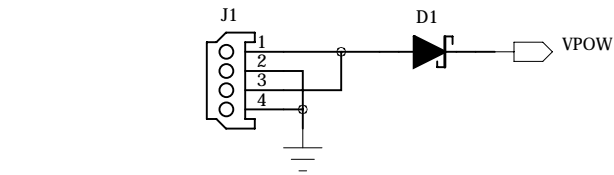
RS-232 Interface



Power Subsystem

(verify this)

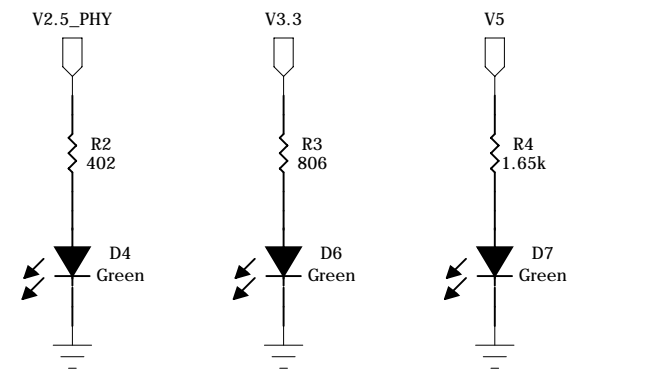
■ 12V-20V



NOTES:

- Max 2A continuous current for 3.3v and 5v supply
- Max 500mA continuous current for 2.5v supply
- Max 3A pulsed current for 3.3v and 5v supply
- Max 1A pulsed current for 2.5v supply

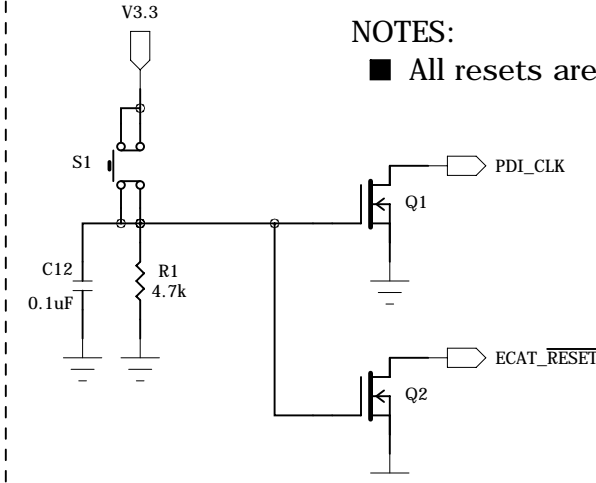
Power Indicators



System Reset

NOTES:

- All resets are internally pulled up



COMPANY: Oregon State University

TITLE: Medulla.1

DRAWN: Devin Koepl Kevin Kemper	DATED: 6/15/2010	CODE:	SIZE:	DRAWING NO:	REV:
CHECKED: <Checked By>	DATED: <Checked Date>	<Code>	D	1	0
QUALITY CONTROL: <QC By>	DATED: <QC Date>	SCALE: <Scale>			
RELEASED: <Released By>	DATED: <Release Date>	SHEET: 1 of 2			

