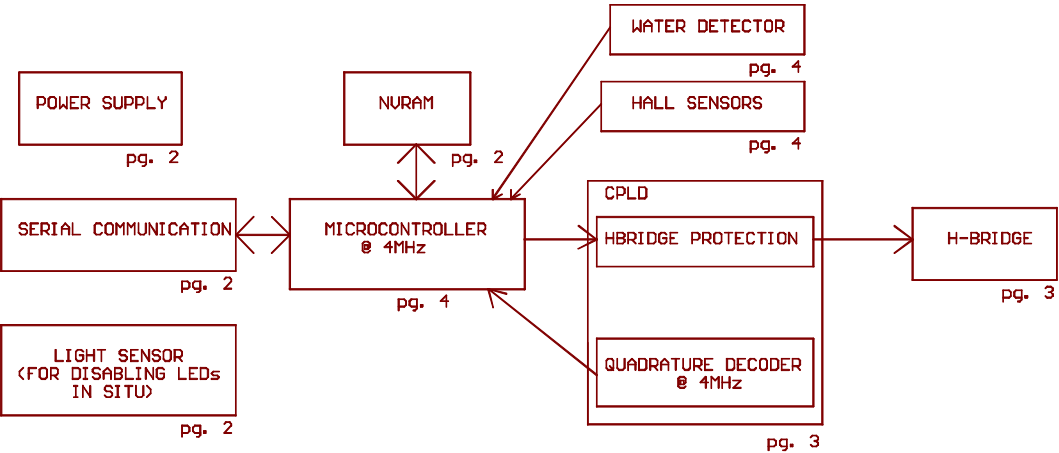


NOTES (UNLESS OTHERWISE SPECIFIED):

REVISIONS			
REV	DESCRIPTION	BY	DATE
A	RELEASED	LM	



POWER/GND TABLE

REF. DES.	PART	DRTN	+3.3V	+12V
U1	PIC16C77	6, 29	7, 28	
U2	AT45DB011	7	6	
U3	MAX3320	17	19	
U4, U5, U6, U7	PS2701			
U8	REG1117	1	2, TAB	
U9	MAX3471	5	8	
U10	OPT101	3, 8		1
U11	XCR3064XL	16, 24, 36	9, 17, 29, 41	

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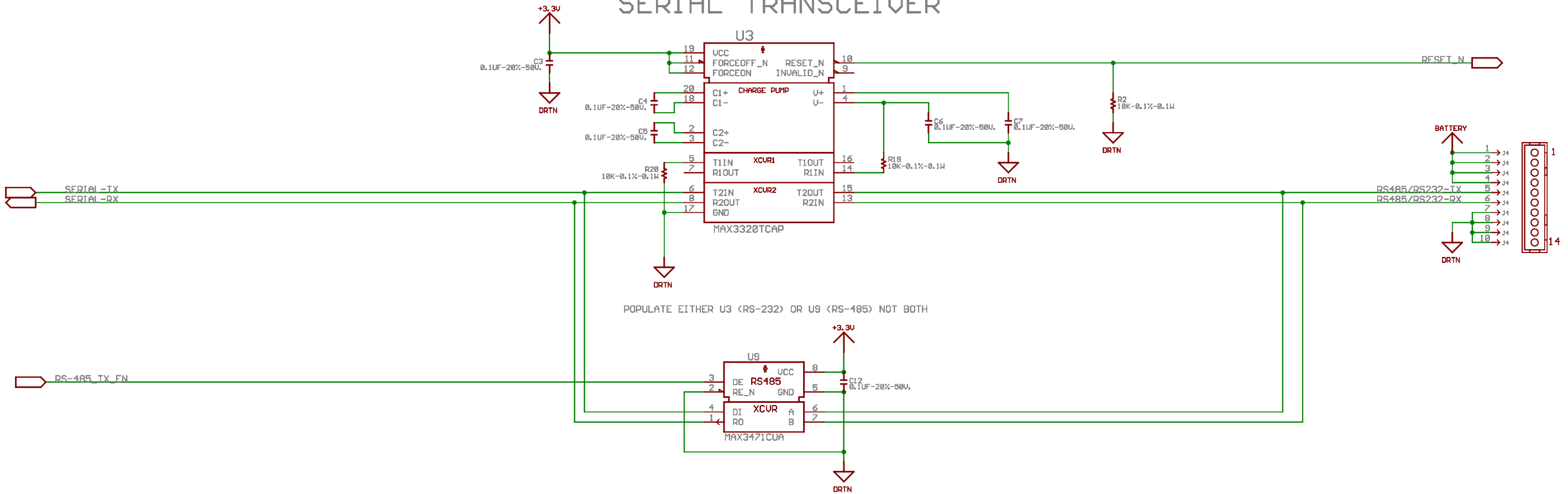
Title:
"Smart" Shutter Controller

Drawn By: Lance McBride	Doc. #: 101356	Rev: A
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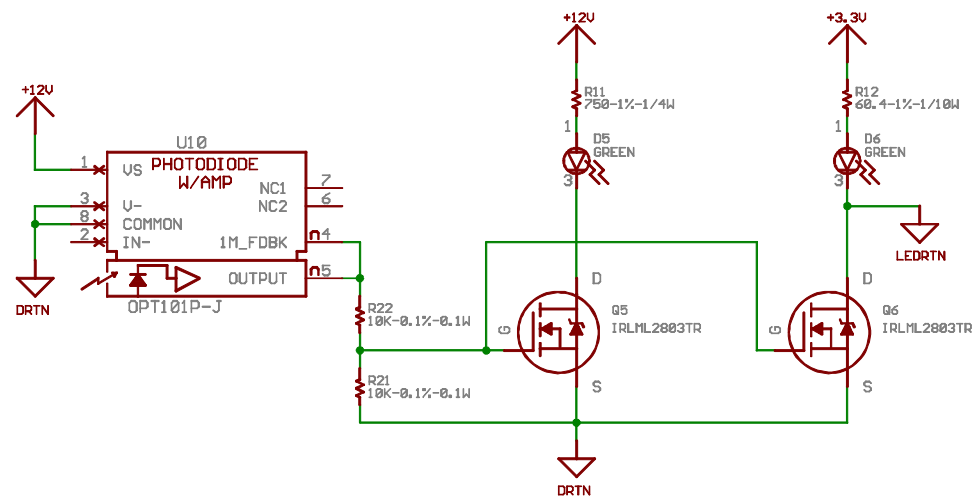
Date: 12/28/01	Sheets: 1 of 4
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Alignment Marks
Copyright Notice
Layers

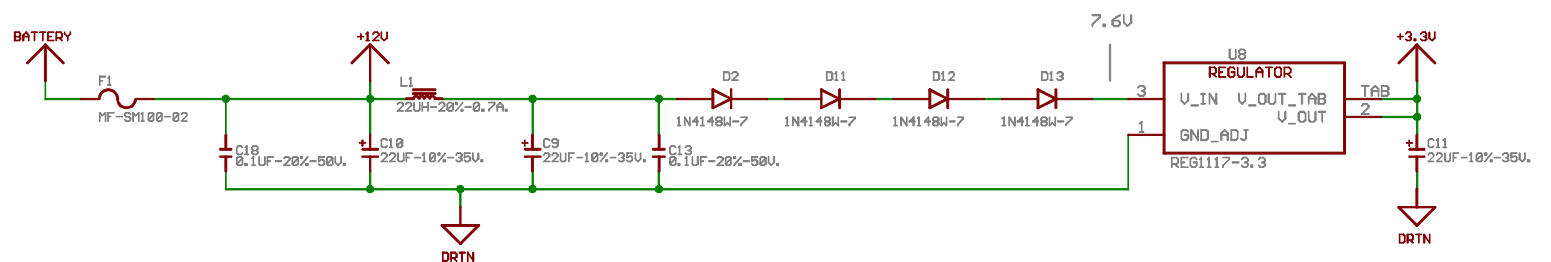
SERIAL TRANSCEIVER



LIGHT SWITCH



POWER SUPPLY



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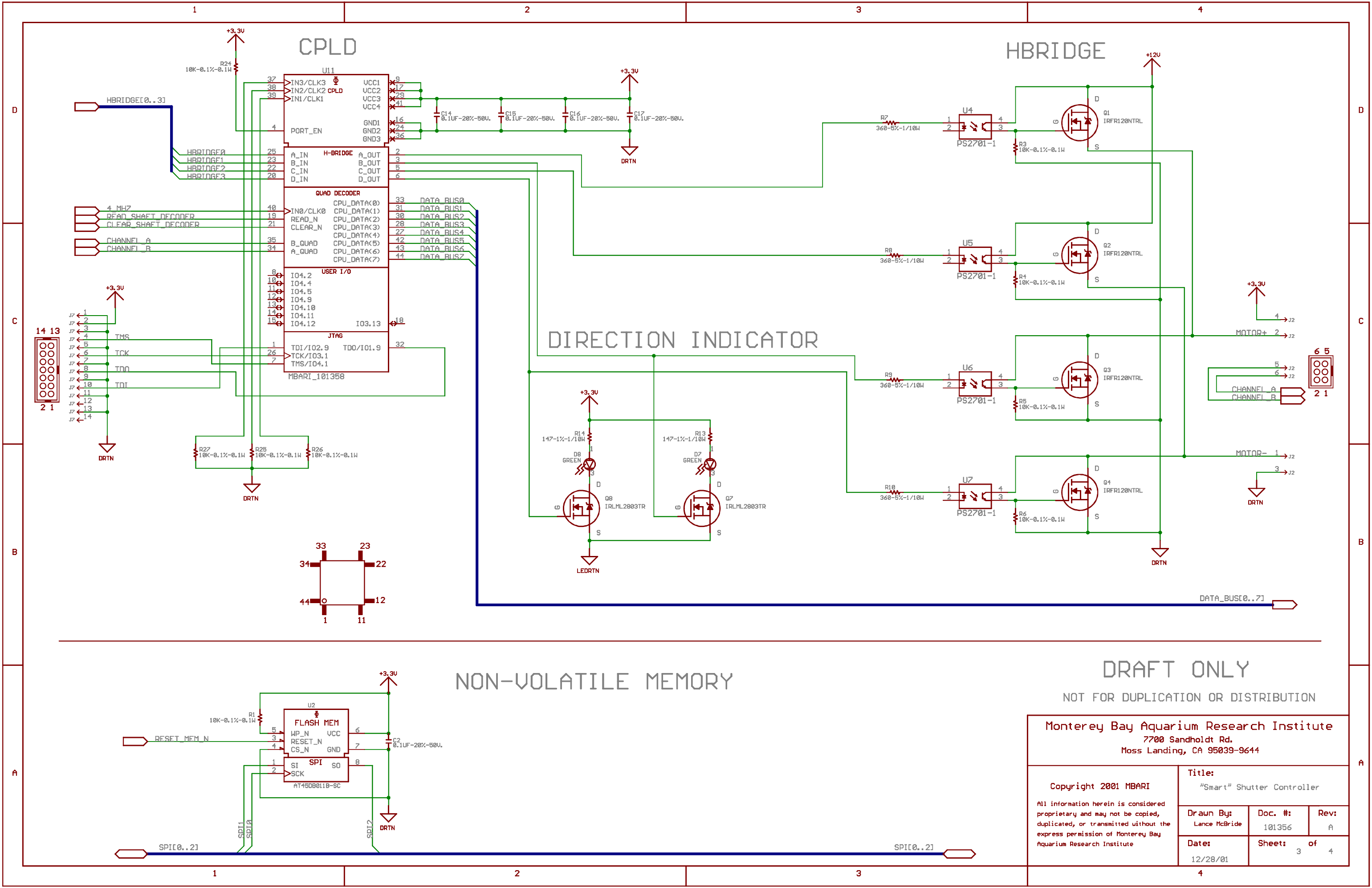
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Title:
"Smart" Shutter Controller

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Lance McBride	101356	A

Date:	Sheets: of
12/28/01	2 4



NON-VOLATILE MEMORY

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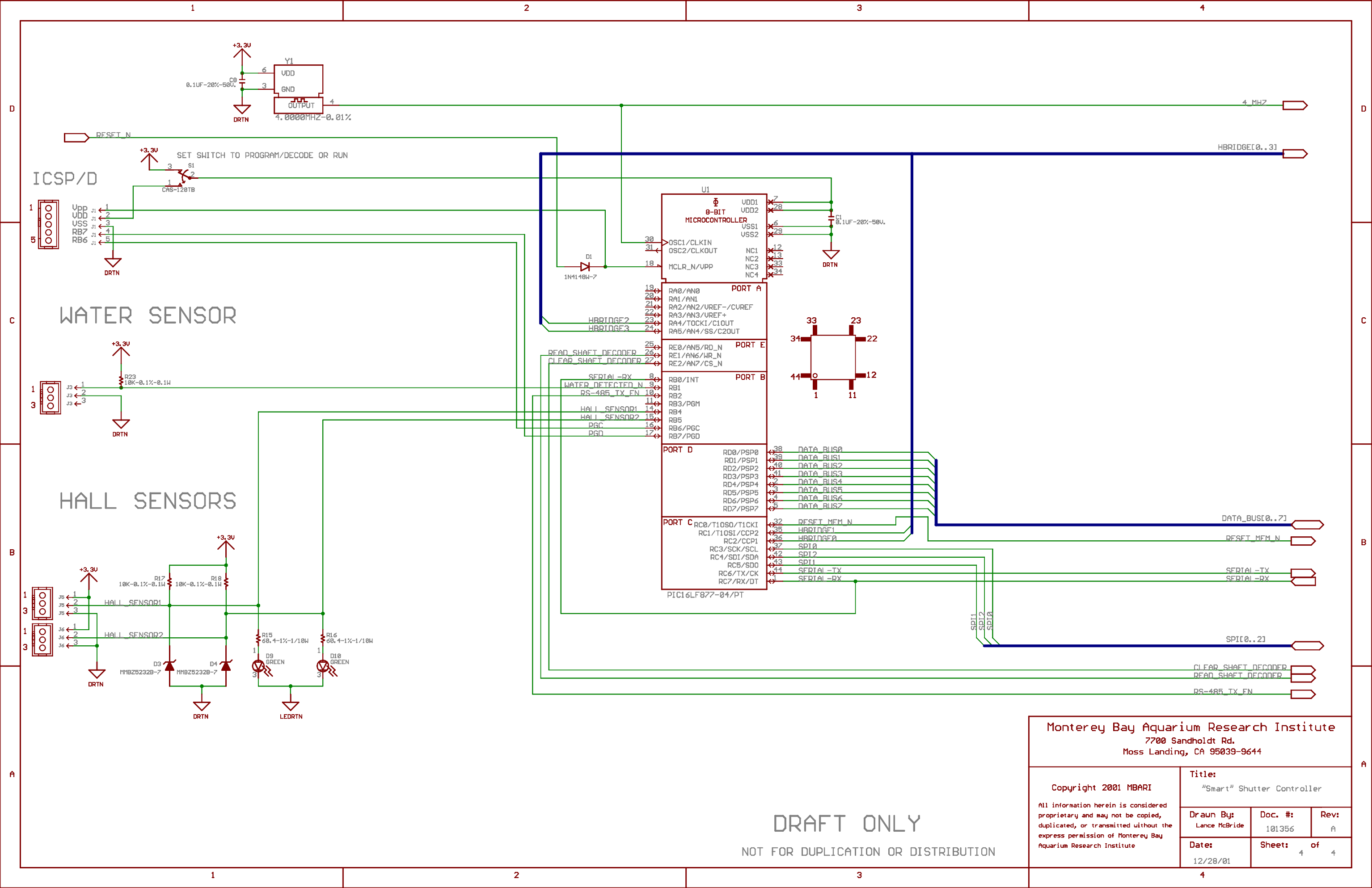
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Title:
"Smart" Shutter Controller

Drawn By: Lance McBride	Doc. #: 101356	Rev: A
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Date: 12/28/01	Sheet: 3 of 4
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Date: 12/28/01		Rev: A	Sheets: 4 of 4