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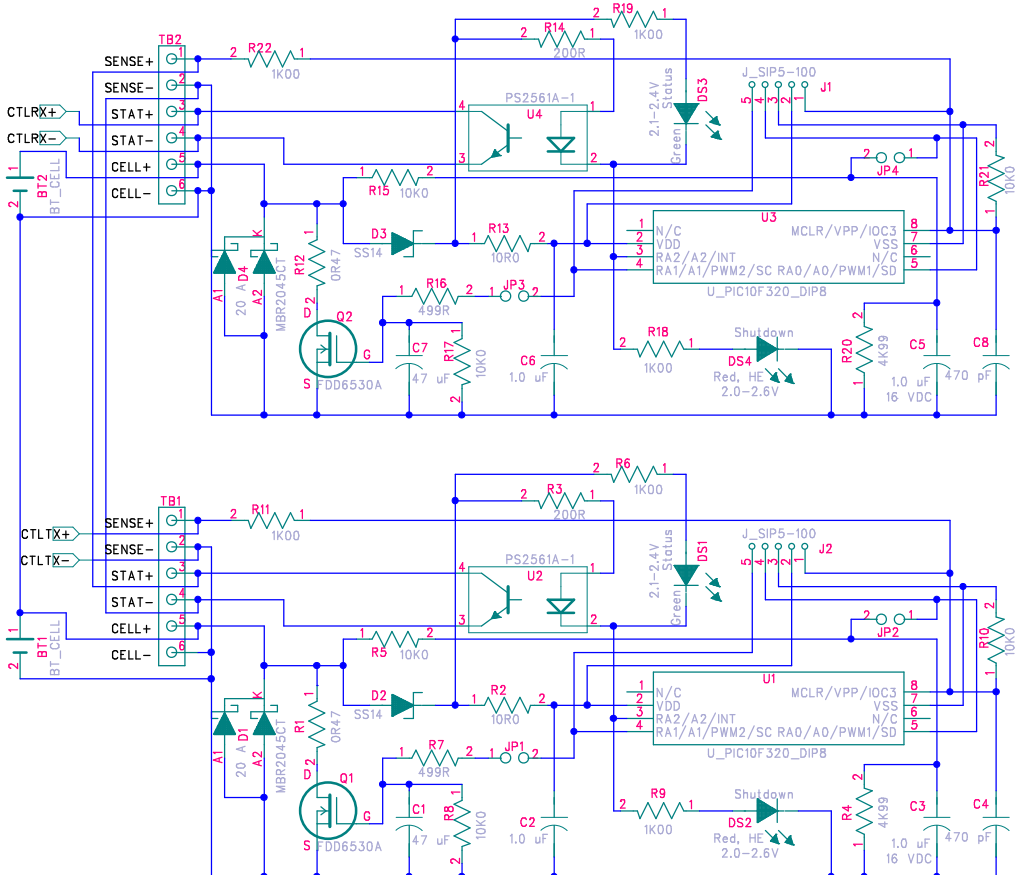
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REVISION RECORD			
Rev Num	Description	App'd	DATE:



2.5V = low voltage discharge shutdown 3.0V Li-Ion  
 2.6-3.3V = normal LiFePO4 3.1-4.1V - Li-Ion  
 3.4V = top balance shunting 4.2V Li-Ion  
 3.6V = Overvoltage shutdown 4.5V Li-Ion

D1 - Cell reversal protection - optional  
 JP1, JP2 - Open for programming  
 U2 on draws 5mA  
 U2 pulsed low, sensed by next RA3 I/O  
 Drive RA2 high for shutdown and DS1 on  
 Drive RA2 low to pulse DS1, or tristate  
 Pulses passed on if OK, no pulse means fault

DRAWN: Paul E. Schoen	DATED: 1/12/13
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

COMPANY: <b>P S Technology, Inc.</b>			
TITLE: <b>BMS_Protector_Tester</b>			
CODE:	SIZE:	DRAWING NO:	REV:
SCALE:			SHEET: OF

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