



REVISION RECORD			
Rev Num	Description	App'd	DATE:
1	Removed extra comps	PES	5/11/13
1a	Changed Ref Des to match PCB	PES	7/18/13

COMPANY:	P S Technology, Inc.		
TITLE:	M-C471_PI-250_PCB		
DRAWN:	Paul E. Schoen	DATED:	09/10/2012
CHECKED:		DATED:	
QUALITY CONTROL:		DATED:	
RELEASED:		DATED:	
SCALE:		SHEET:	OF

Use thru-hole 2 ohm 3W for current  
 Add 10 ohm trimpot + 5 ohm resistor for backlight, 200 mA to 70 mA  
 Extra diode for CT transformer  
 Change crystal to 20 MHz  
 Change optoisolators

250A => 2 ohm 250mA 0.125W  
 500A => 2 ohm 500mA 0.5W  
 1000A => 2 ohm 1000mA 2W

