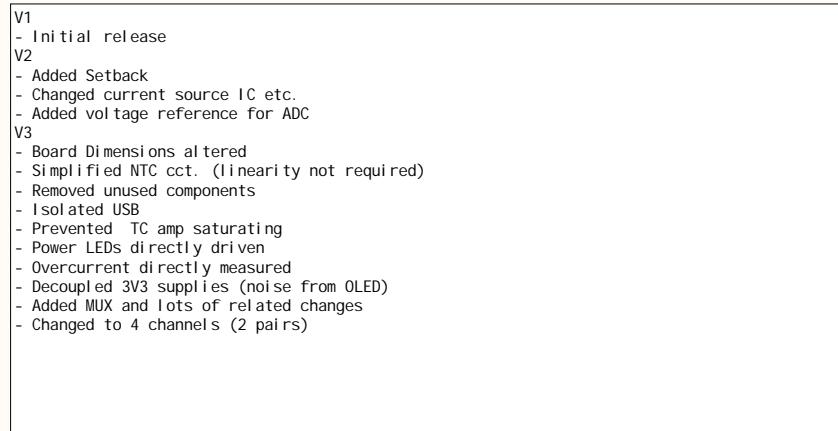


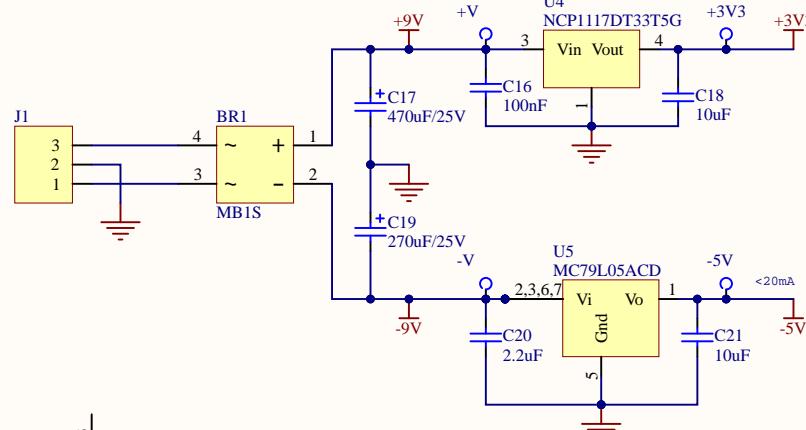
A

V1  
 - Initial release  
 V2  
 - Added Setback  
 - Changed current source IC etc.  
 - Added voltage reference for ADC  
 V3  
 - Board dimensions altered  
 - Simplified NTC cct. (linearity not required)  
 - Removed unused components  
 - Isolated USB  
 - Prevented TC amp saturating  
 - Power LEDs directly driven  
 - Overcurrent directly measured  
 - Decoupled 3V3 supplies (noise from OLED)  
 - Added MUX and lots of related changes  
 - Changed to 4 channels (2 pairs)

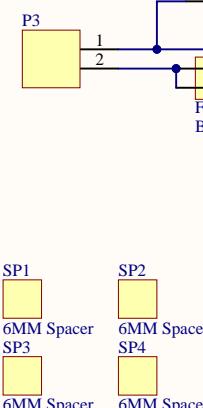
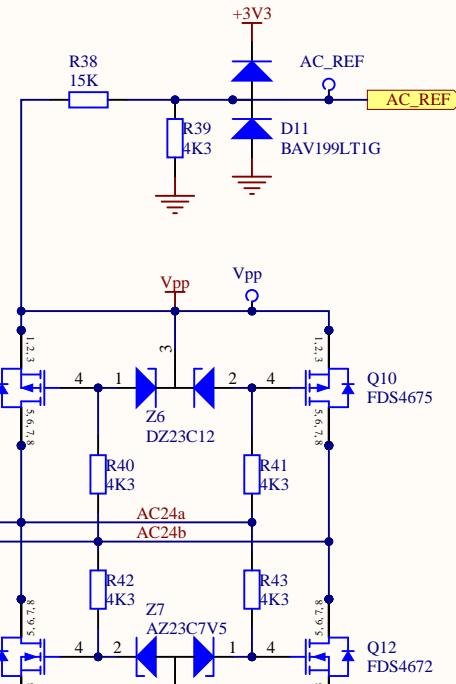
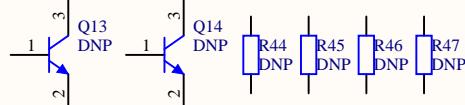
B



C



D



Title  
**SolderingStation\_Power.SchDoc**

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A4		3
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