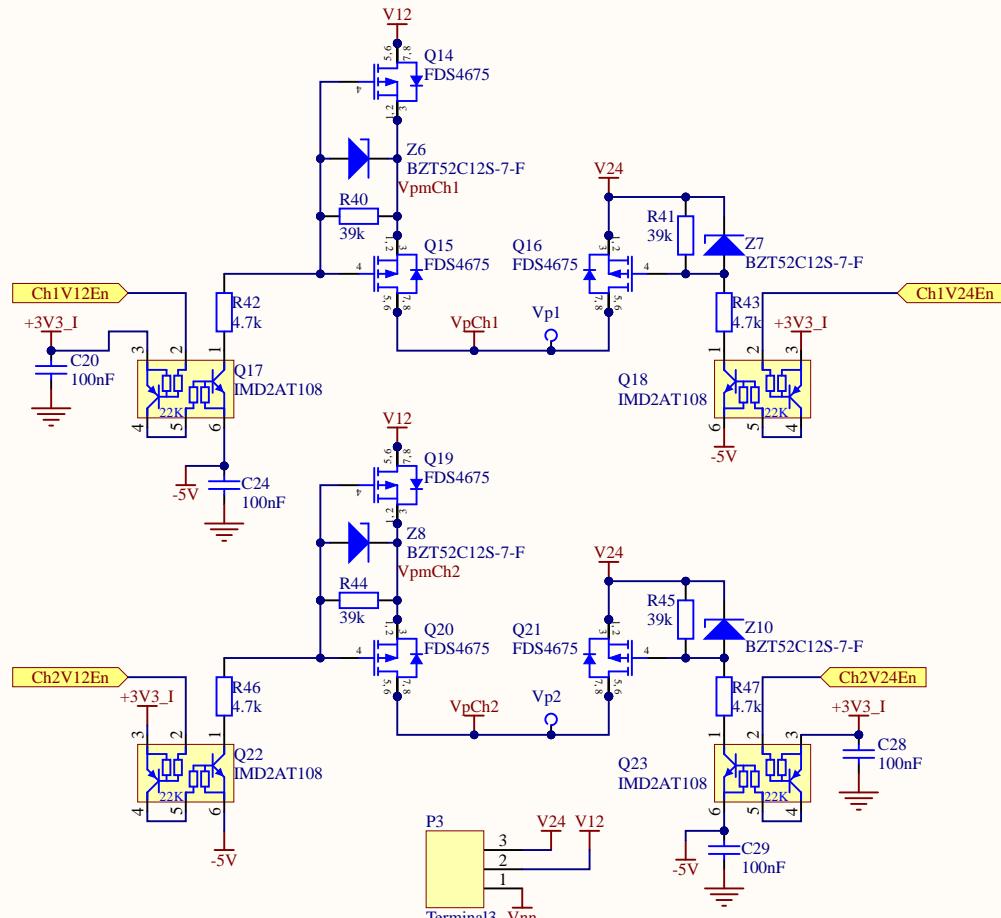
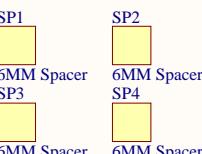
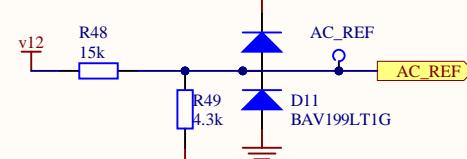
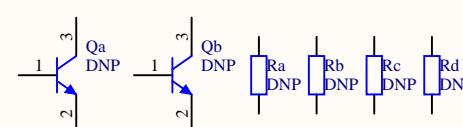
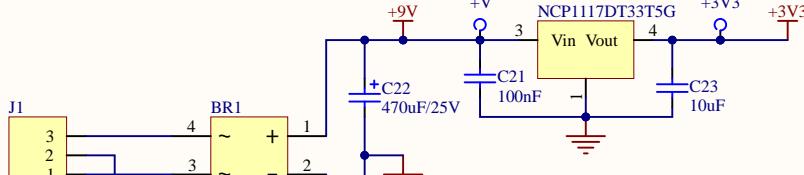


V1
- Initial release

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)



Title SolderingStation_Power.SchDoc		
Size A4	Number	Revision 4.0
Date: 9-03-2021		Sheet of
File: Z:\Documents\..\SolderingStation_Power.SchDoc		

