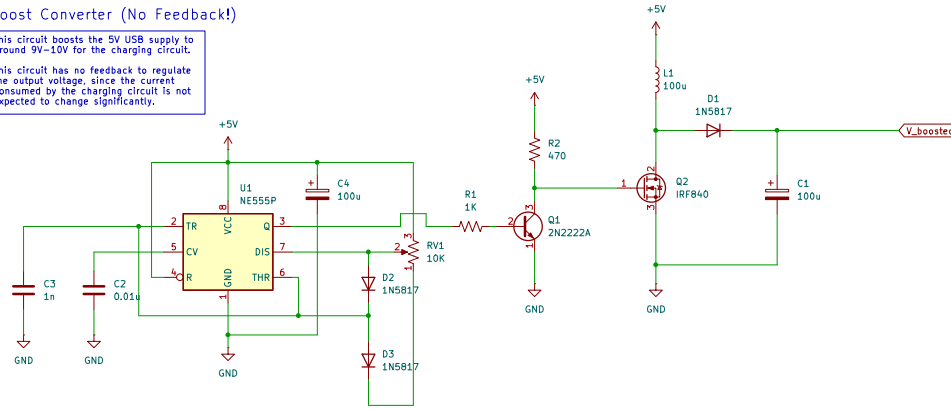


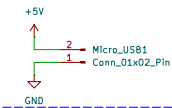
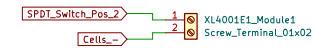
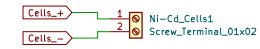
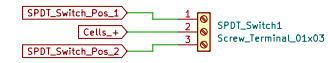
Boost Converter (No Feedback!)

This circuit boosts the 5V USB supply to around 9V-10V for the charging circuit.

This circuit has no feedback to regulate the output voltage, since the current consumed by the charging circuit is not expected to change significantly.

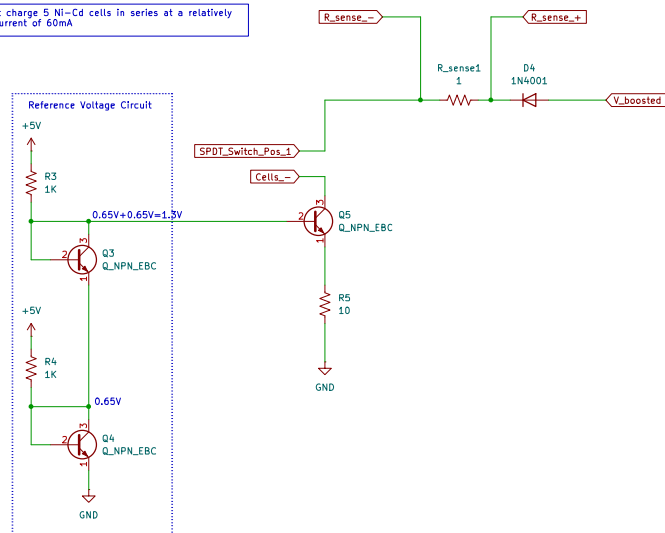


Terminal Connections

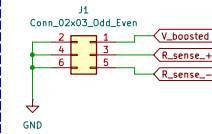


Constant-Current Ni-Cd Trickle Charger

This circuit charge 5 Ni-Cd cells in series at a relatively constant current of 60mA



TestSockets



Jumpers (0ohm resistors)

