

Pack 1
Nominal Discharge
28V to 14V

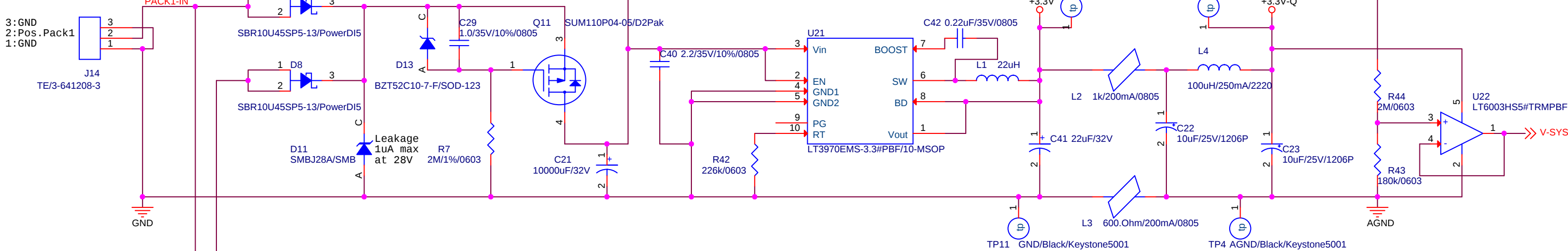
Pack Switch-Over
380mV@2A, 465mV@10A
-30uA@-30V at 25C

Battery Disconnect Primary
With Turn-On Delay

Switching power supply 3.3V, 350mA

3.3V "Quiet" filter

System Voltage Divider



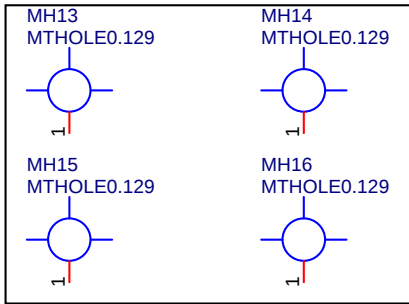
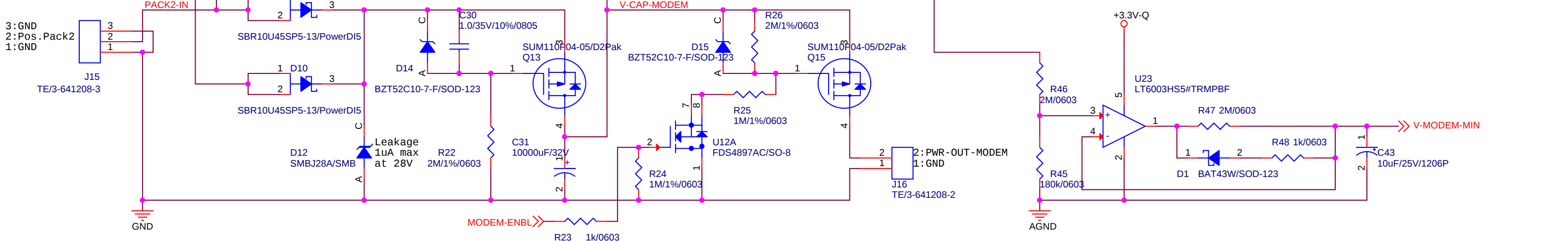
Pack 2
Nominal Discharge
28V to 14V

Pack Switch-Over
380mV@2A, 465mV@10A
-30uA@-30V at 25C

Battery Disconnect Modem
With Turn-On Delay

Power Enable Modem

Modem-Min Voltage Divider with Tracker
Time constant: 20ms down, 40s up



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