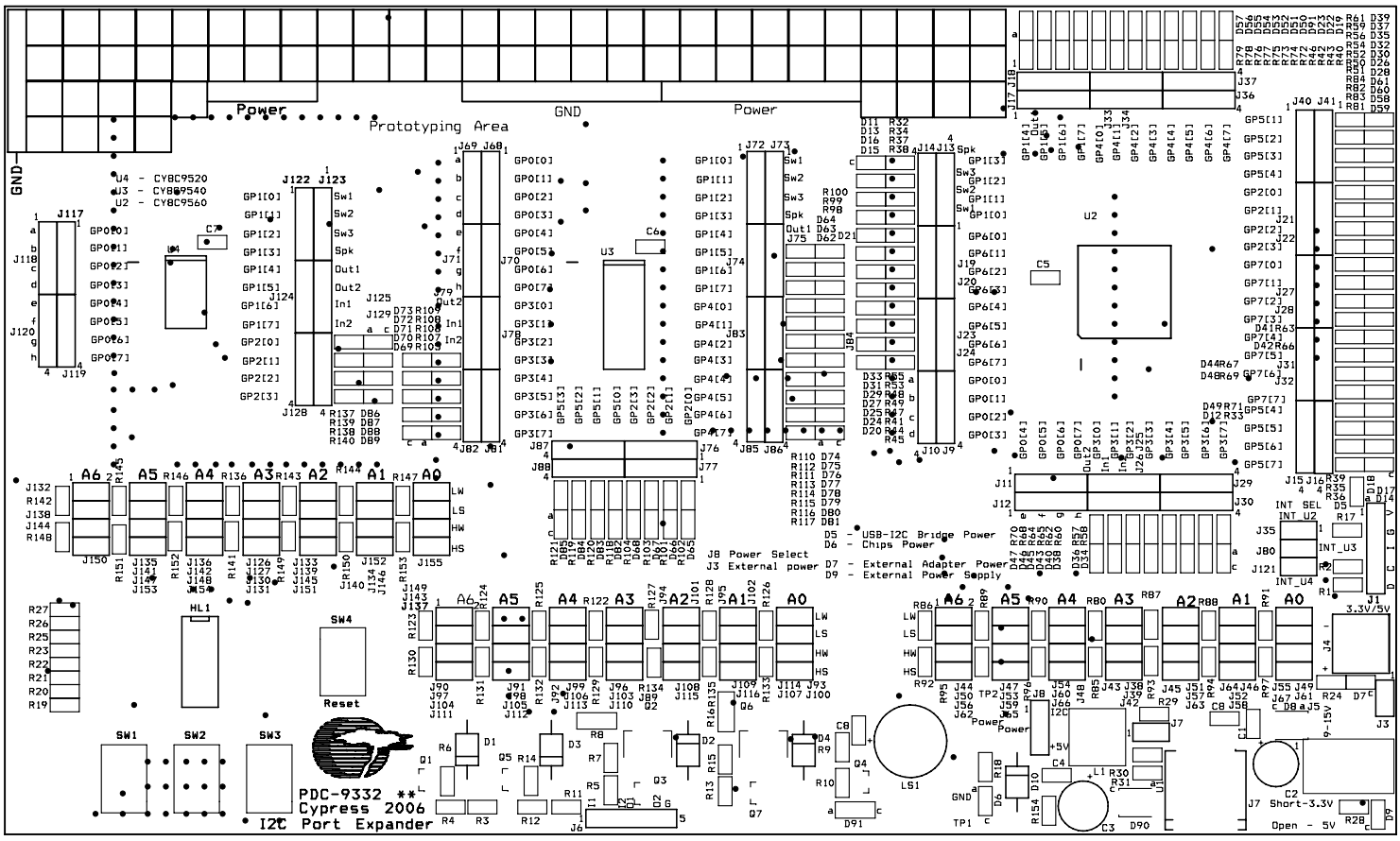
Power
GND
Power
Prototyping Area
U4 - CY8C9520
U3 - CY8C9540
U2 - CY8C9560
J8 Power Select
J3 External power
D5 - USB-I2C Bridge Power
D6 - Chips Power
D7 - External Adapter Power
D9 - External Power Supply
Reset
PDC-9332 **
Cypress 2006
I2C Port Expander
Short-3.3V
Open - 5V