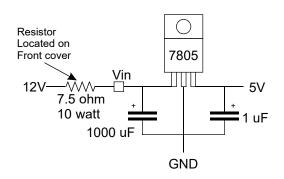
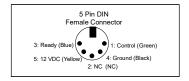
RASPBERRY PI BASIC INTERFACES

Norbert Doerry

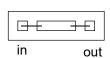
November 2018 rev A: Dec 2018



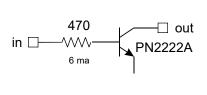


Power Supply

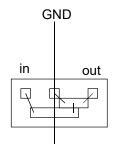




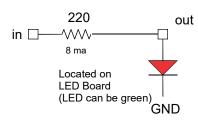
INPUT BUFFER

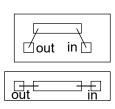


Can sink at least 250 mA but no more than 500 mA

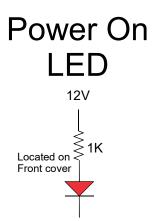


OUTPUT BUFFER





LED BUFFER



GND

