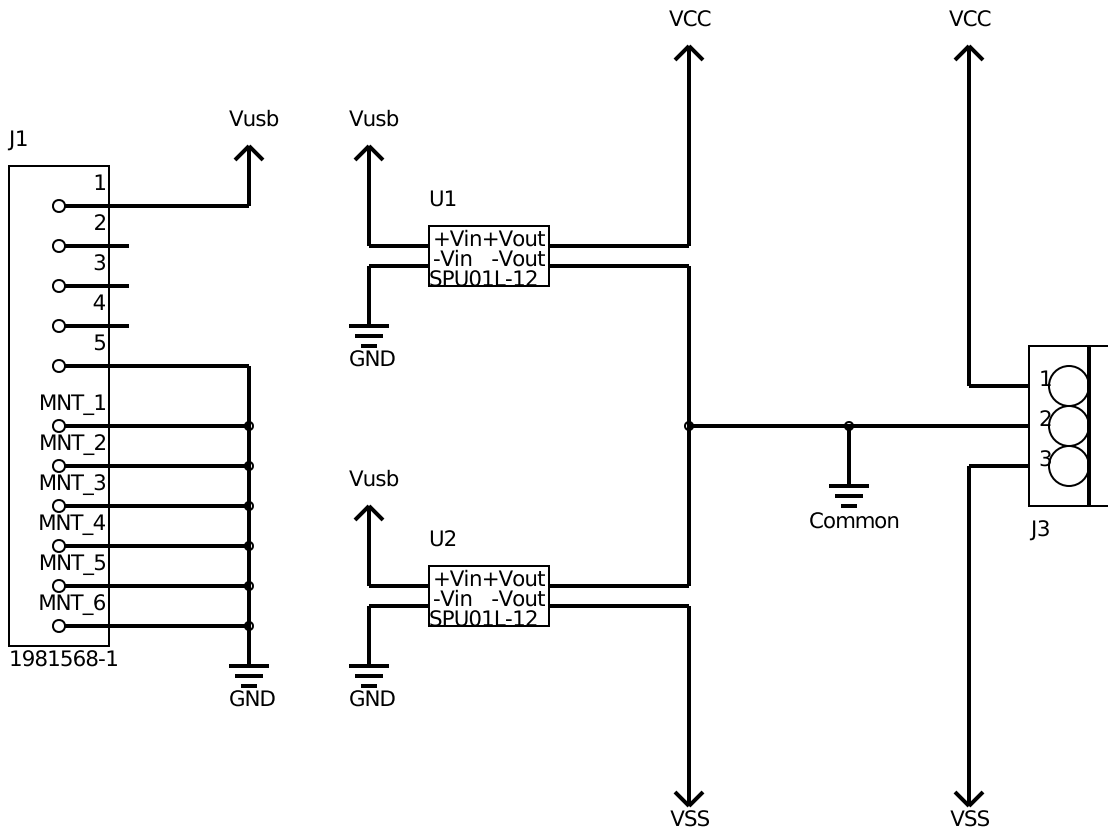


TODO: Check USB connector pinout



TODO: Make this a generic screw terminal