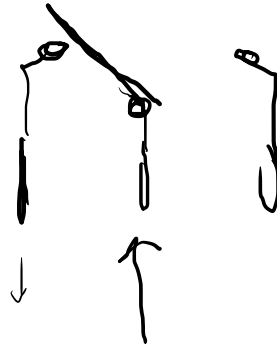
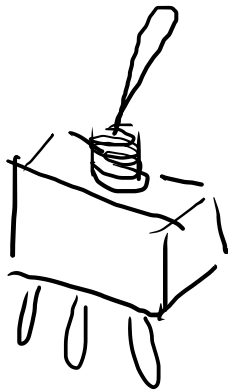
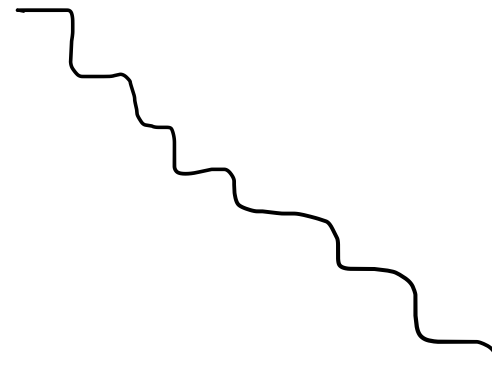


Gv

181)

R.

2 deviation

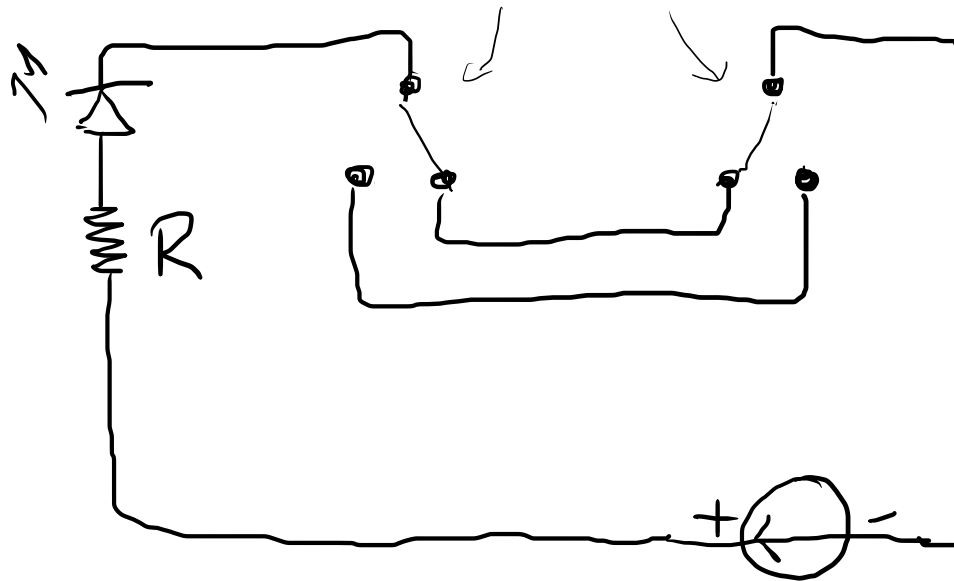


SPDT

DPDT



SPST



$$g = 2 + iR$$

$$i = 10 \text{ mA} = 0,010 \text{ A}$$

$$iR = g - 2 = 7$$

$$iR = 7$$

$$R = \frac{7}{0,010} = 700 \Omega$$

1K
680Ω