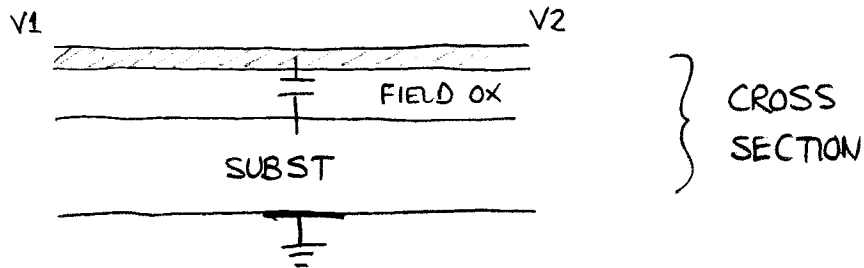
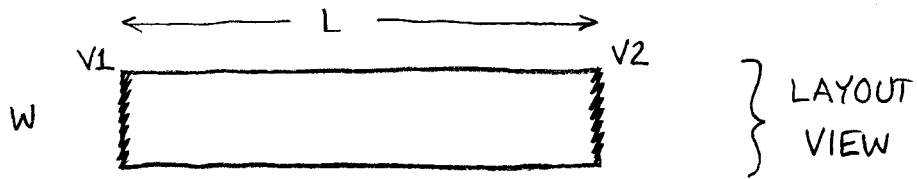


DISTRIBUTED R/C

POLY RESISTOR

$$26.1 \Omega/\square$$

$$36 \text{ fF}/\mu\text{m}^2$$

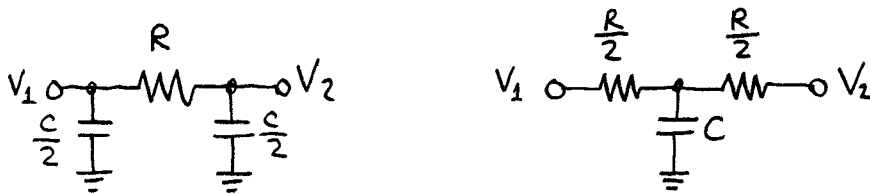


ALSO CAPACITANCE!

$$R = (26.1 \Omega/\square) \frac{L}{W}$$

$$C = (36 \frac{\text{fF}}{\mu\text{m}^2}) WL$$

DISTRIBUTED SYSTEM! APPROXIMATE WITH LUMPED MODELS



FREQUENCY RANGE

