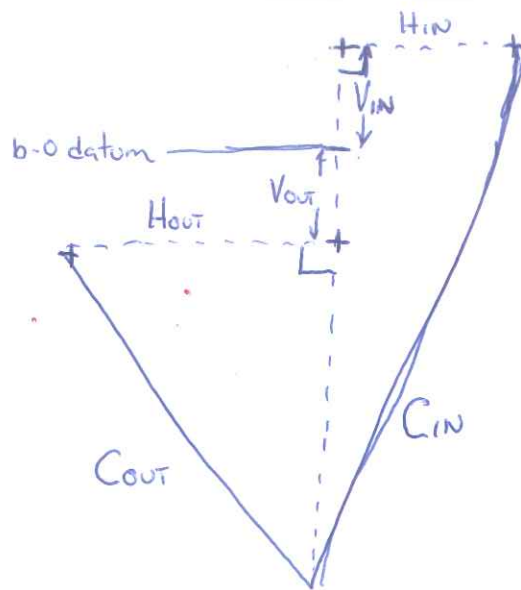




$a = H_{in}, H_{out}$ Horizontals

$b = (b + V_{in}), (b + V_{out})$ Verticals

C $C_{TOT} = C_{IN} + C_{OUT}$

↑

Knowns above, H_{in}, H_{out}
 V_{in}, V_{out}
 C_{TOT}

$a^2 + b^2 = c^2$