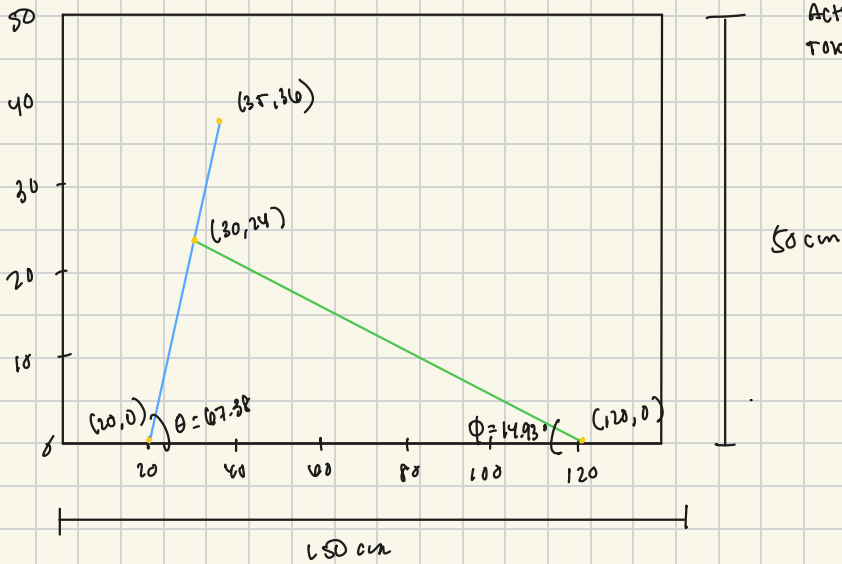


Portfolio Sketch:



DISCUSSION: The actuator from the catalog I used was the TOMATIC 1MA33 RN05. The two angles are $\theta = 67.38^\circ$, and $\phi = 14.93^\circ$.