I decided to make a USB drive for my personal Solidworks project. I chose a USB drive because almost everyone has one and frequently uses them. I got the idea to make a USB drive by consistently using my personal USB. I thought it would be a great idea and would give me a challenge to replicate it in Solidworks. Personally, the hardest part of the project was the dimensioning of the inner part of the USB drive. The entire inside part had to be perfectly dimensioned in order for the part to properly fit in the USB outside case. In addition, the positioning of the top nub, in order to move the USB, gave me some trouble. It took me a number of tries to properly dimension it to fit perfectly. The Solidworks project related to my personal experiences with constantly using a USB drive for school and my personal conveniences. I personally enjoyed the project because it gave me a challenge, yet taught me valuable lessons that I can use in the Solidworks program in the future.
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