



A. Corner Rectangle.

Step 1. Click File Menu > New, click **Part** and OK.

Step 2. Click **Front Plane**  in the Feature Manager and click **Sketch**  on the context toolbar, **Fig. 1**.

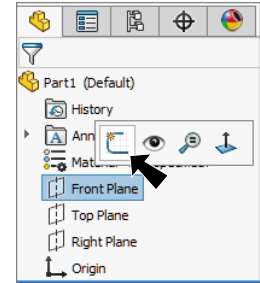


Fig. 1

Step 3. Click **Corner Rectangle**  in the **Rectangle flyout**  on the Sketch toolbar.

Step 4. Sketch a corner rectangle away from the Origin , **Fig. 2**.

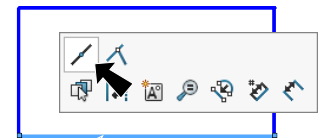


Origin 

Fig. 2

Step 5. **Right click graphics area and click Select** from menu to un-select Rectangle tool.

Step 6. **Ctrl click line and Origin**  to select both. Release Ctrl key and click **Make Midpoint**  on the context toolbar, **Fig. 3**.




Ctrl click  **line and Origin**

Fig. 3

Step 7. Click **Smart Dimension**  (S) on the Sketch toolbar.

Step 8. Dimension inside rectangle **.3 by .15**, **Fig. 4**.

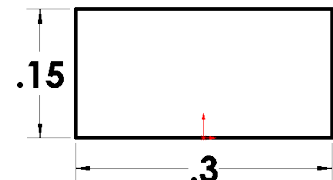
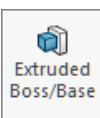


Fig. 4

Step 9. Click **Features**  on the Command Manager toolbar.

Step 10. Click **Extruded Boss/Base**  on the Features toolbar.

Step 11. In the Boss-Extrude Property Manager set:
 under Direction 1, **Fig. 5**
 End Condition **Mid Plane**

Depth  **1.2**

click OK .

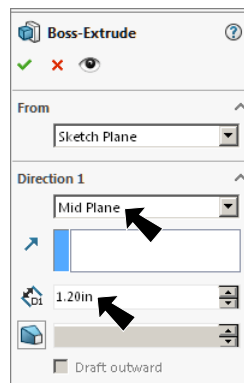


Fig. 5

B. Save as "SLIDE".

Step 1. Click File Menu > Save As.

Step 2. Key-in **SLIDE** for the filename and press ENTER.

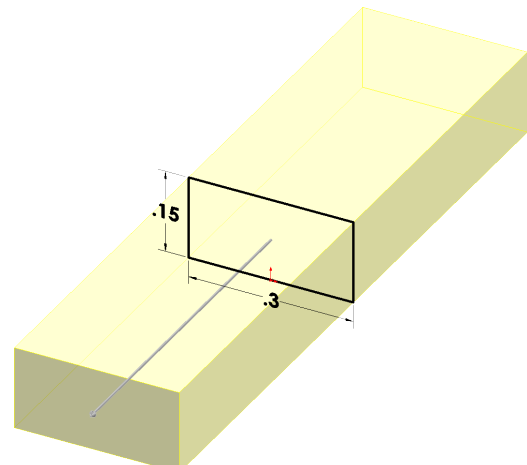


Fig. 6