

IF IN DOUBT, ASK

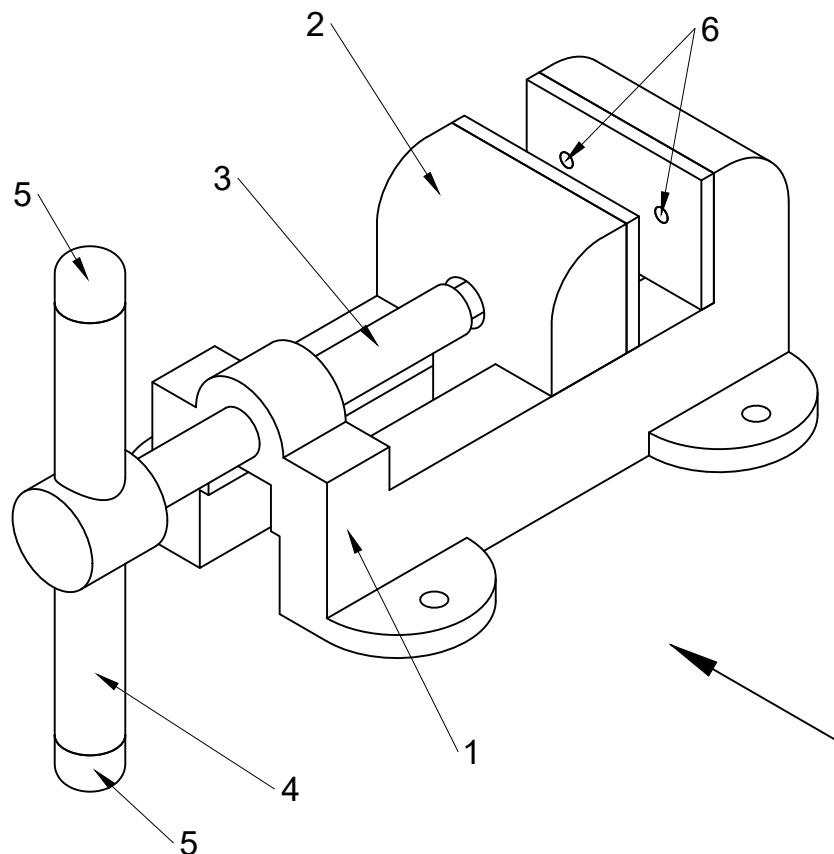


Figure 1

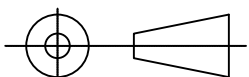
Q2: Assembly of a Valve is shown in the Figure 1 and the part drawings are shown in the adjoining figures.

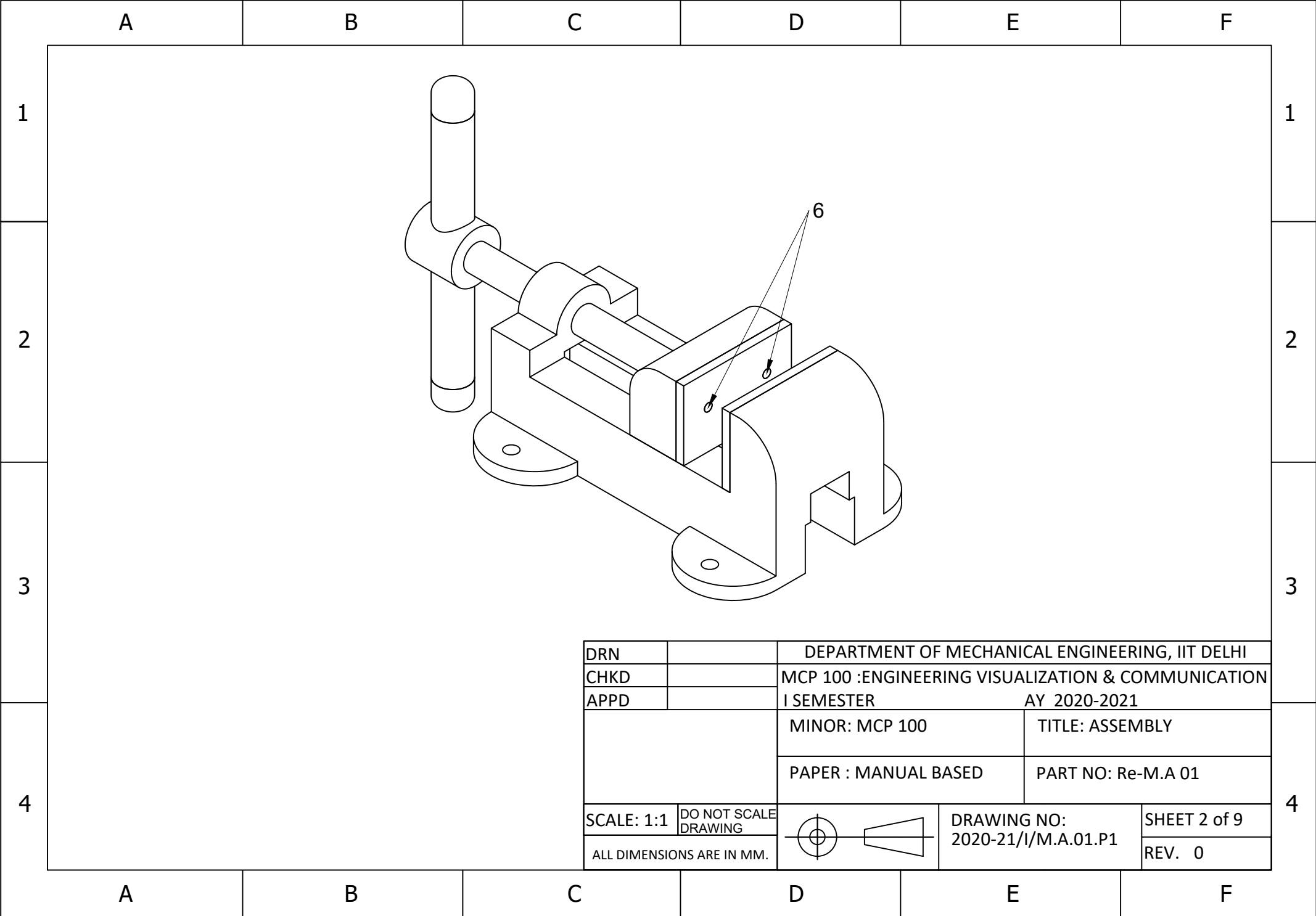
Draw the Top view and sectional Front view of the assembly. Arrow in figure 1 shows the front viewing direction.

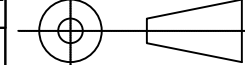
The marks are divided in the following categories:

- 1. Top View **(08 Marks)**
- 2. sectional Front View **(08 Marks)**
- 3. Hatching **(02 Marks)**
- 4. Cutting Plane **(01 Marks)**
- 5. Title Block and border line **(01 Mark)**

Draw the drawings in 3rd angle of projection

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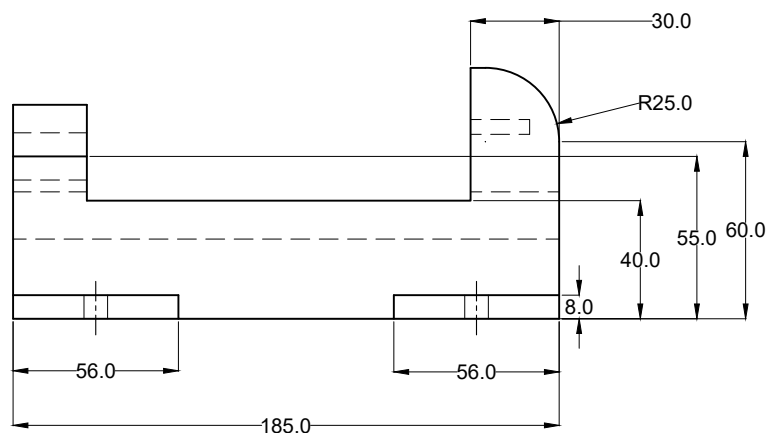
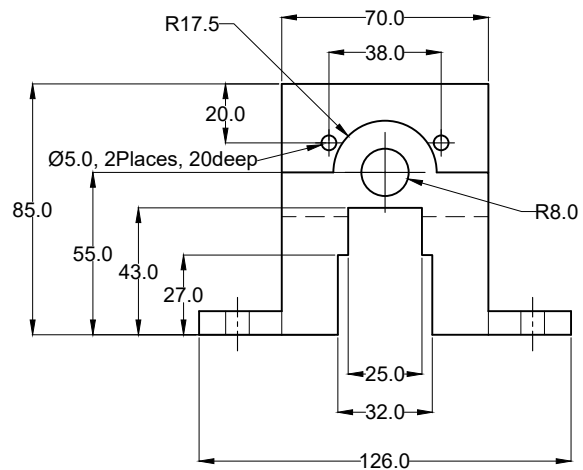
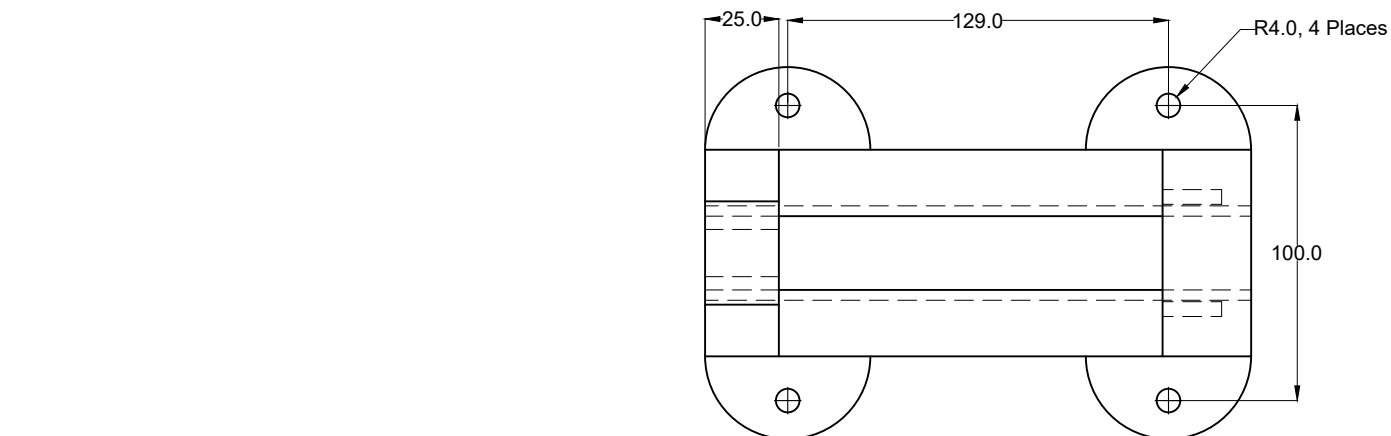
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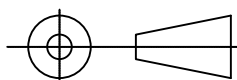
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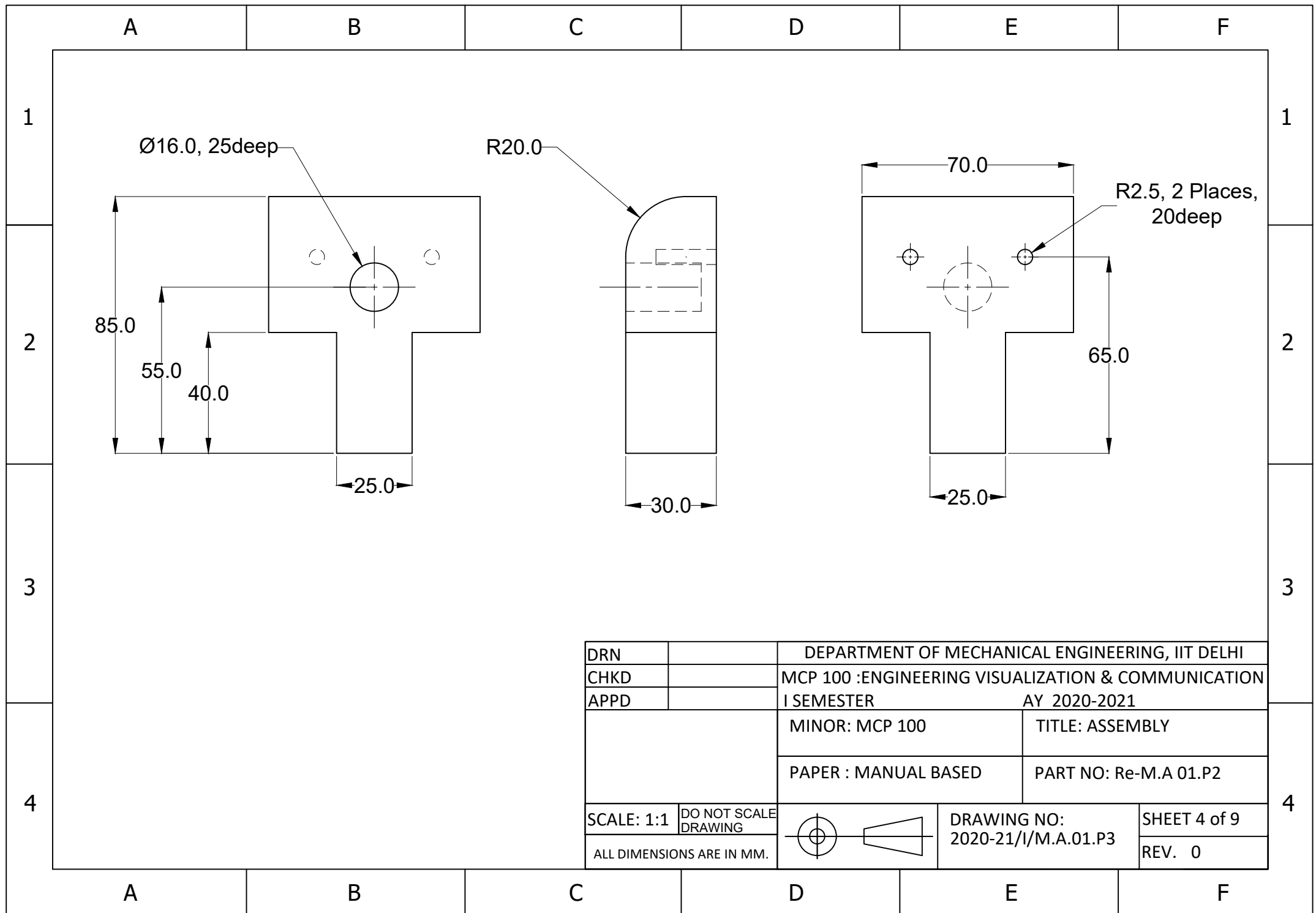
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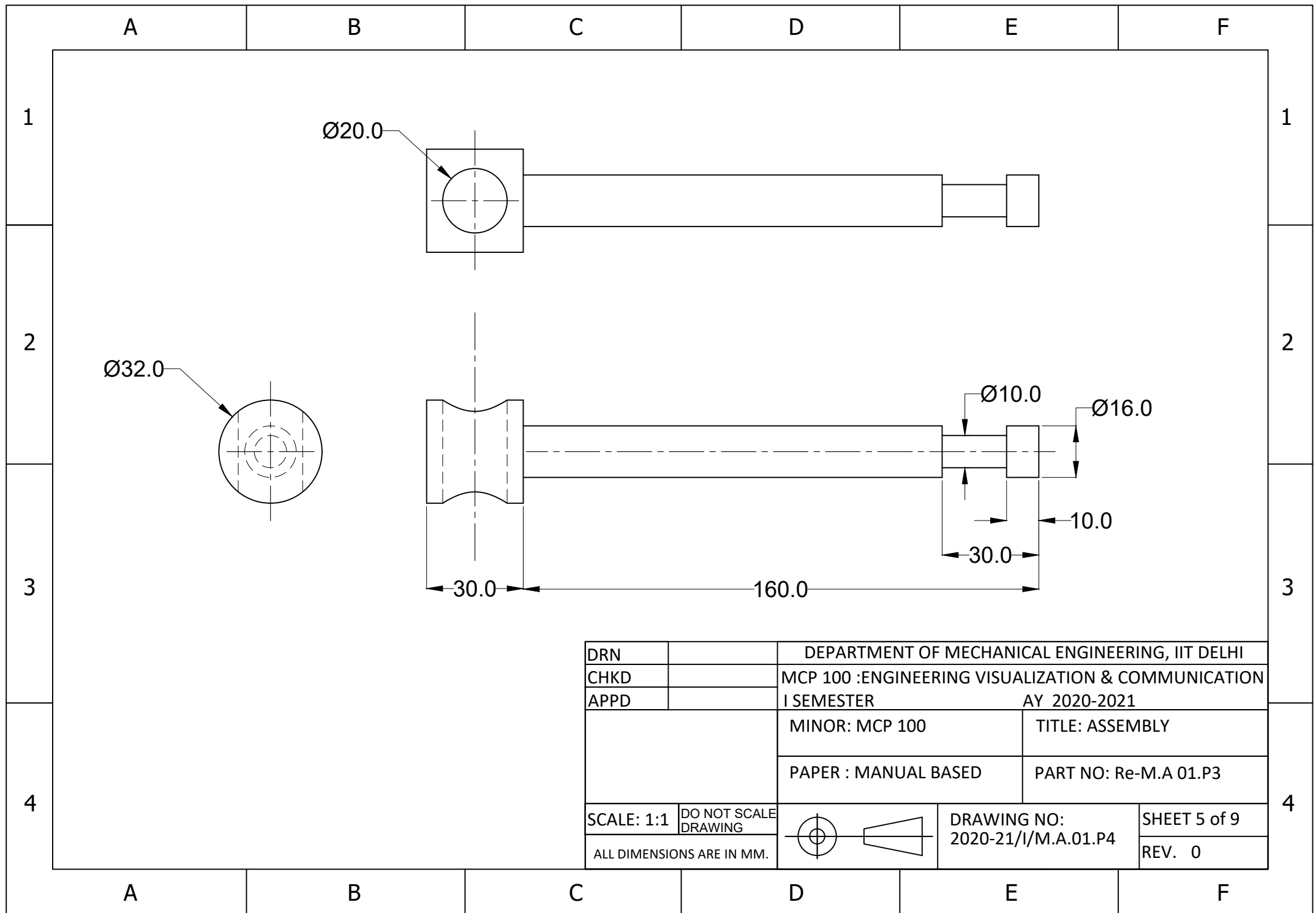
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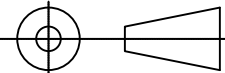
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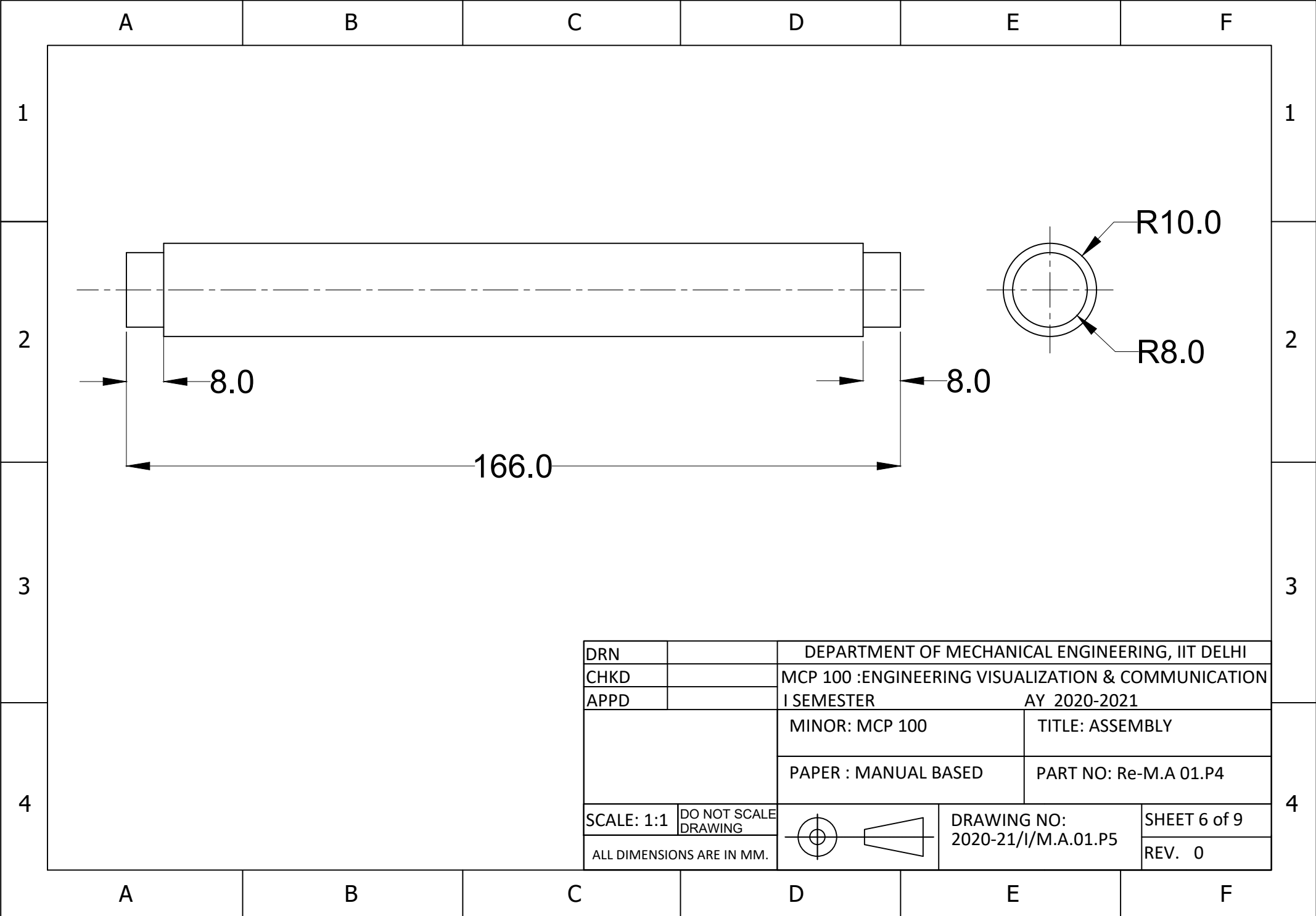
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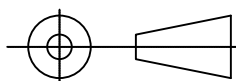


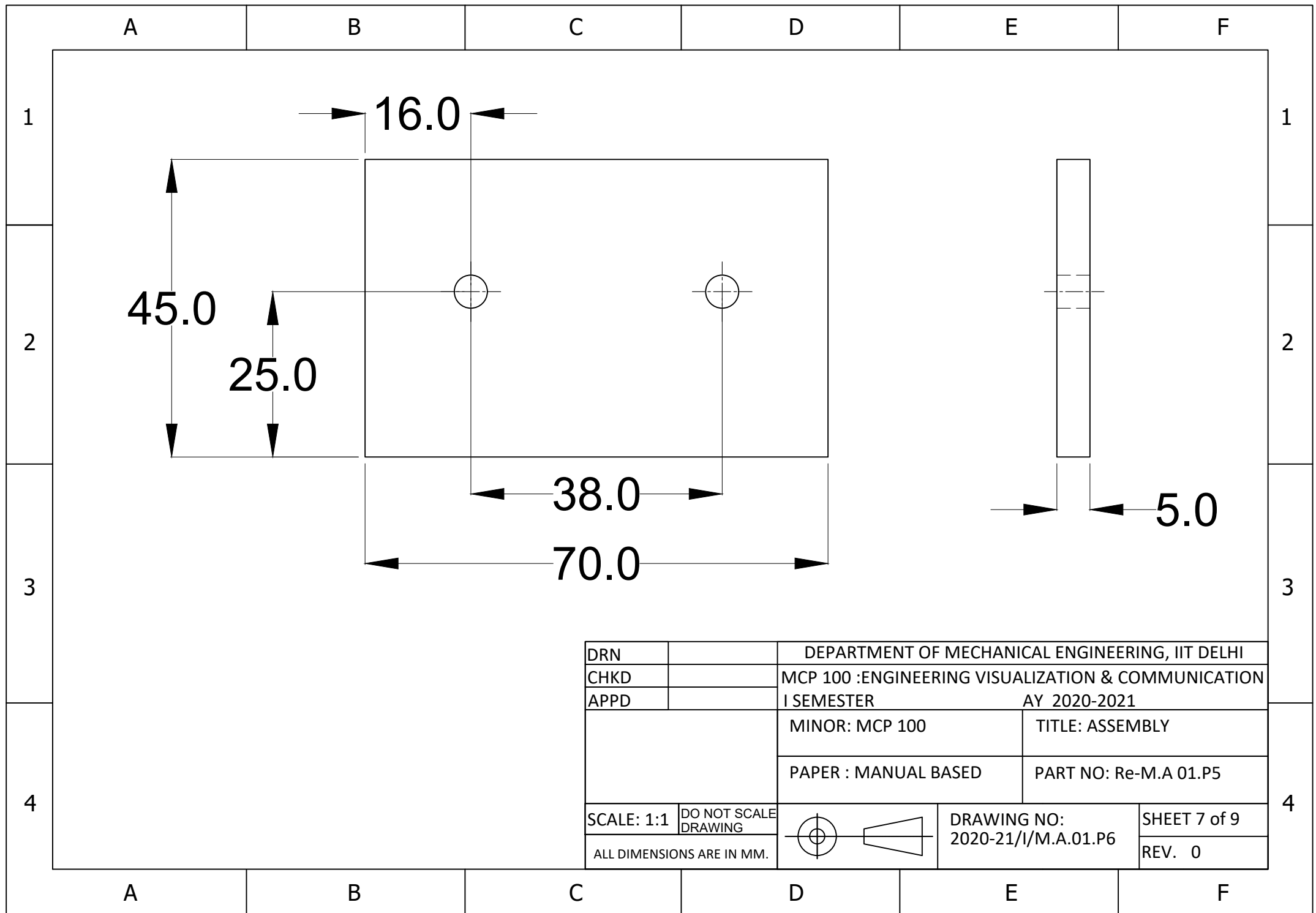


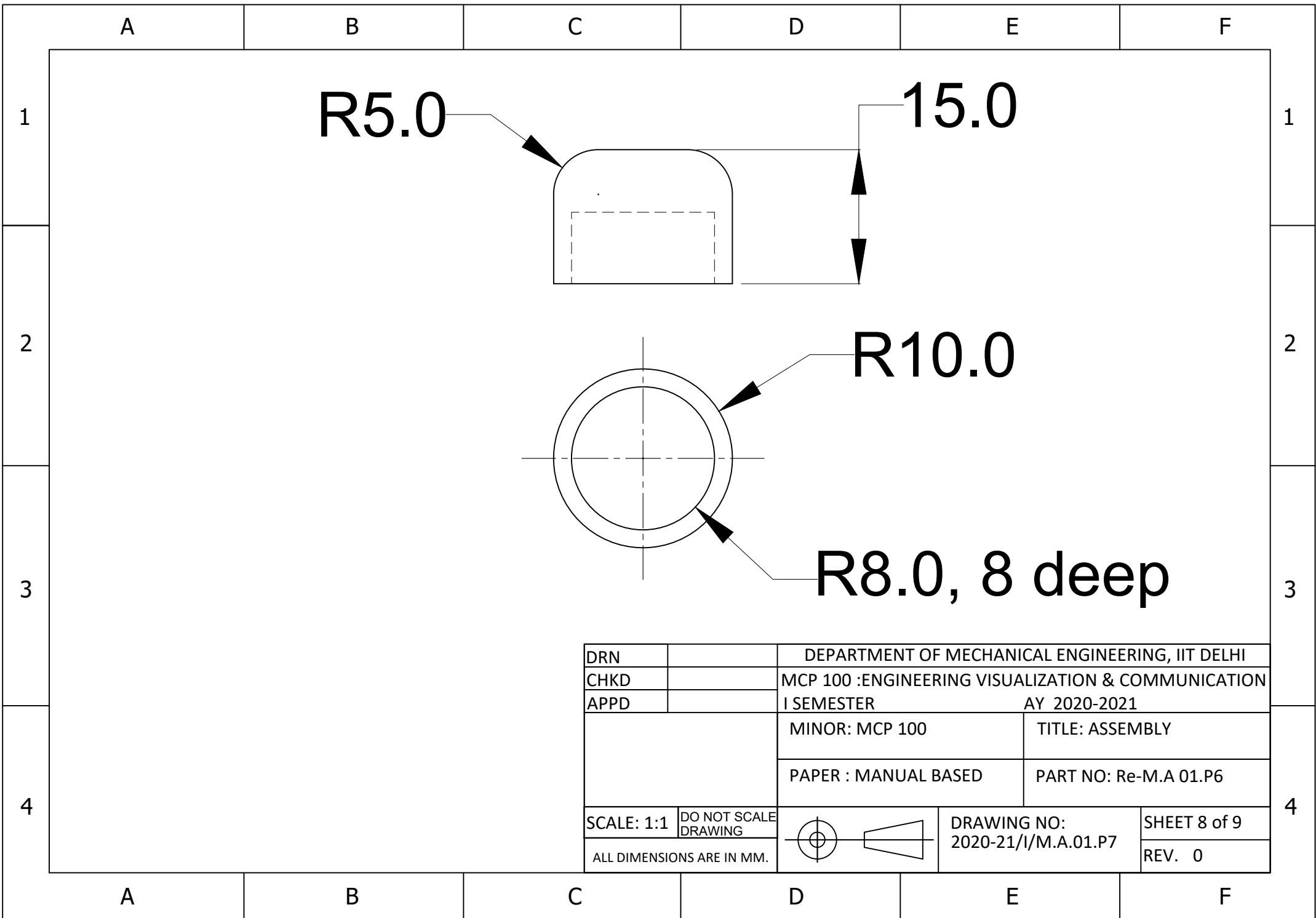
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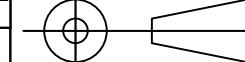
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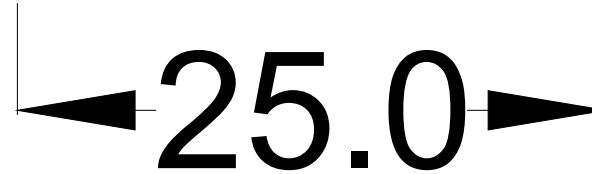
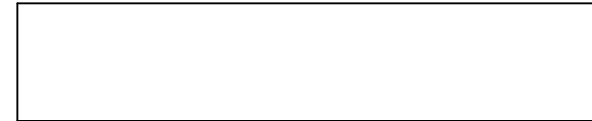
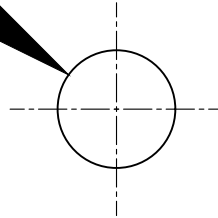
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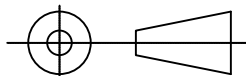
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