INT107-3.1 Lab: Answer the following lab questions. Student Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Refer to print PR0502 drawing number 99002 from the text book instructor package. Answer the following questions.

1. Not counting the removed view and pictorial views, how many principal views does this object have?
2. How many of the principal views feature the dimension referred to as height (even if the actual height measurement is not shown)?
3. For this exercise, if the view that is closest to the center of the sheet is the front view, what is the name of the view directly below it?
4. The flat surface that shows true size and shape in the top view is parallel to what plane?
5. In which view is the viewing-plane line shown for the removed view?
6. What two dimensions, by name, are featured in the left-side view (even though no measurements are given)?
7. Does this object have any inclined surfaces?
8. For this object, which dimension is greater, width or depth?
9. What is the name of the removed view?
10. Are hidden lines shown in the top view?
11. Which view features cutting-plane lines?
12. What is the drawing number or part number?
13. How many views feature section lines?
14. For what size paper was this drawing created (give answer in inches for the engineering system)?
15. The annotation on the left-side view features a couple of what type of lines?

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