INT107-3.3 Lab: Answer the following lab questions. Student Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Refer to print PR0701 part number 52195 from the text book instructor package. Answer the following questions.

1. For this print, is SECTION A-A an auxiliary view?
2. Notice the view that features the circular view of the hole through this part. Not counting Detail A, how many auxiliary views are projected from that view?
3. Are there any center lines shown in the auxiliary views?
4. If the lower-left auxiliary view is considered a depth auxiliary, which value shown in the view is a depth dimension, the .63 measurement or the .57 measurement?
5. In the view identified as SECTION A-A, how many depth dimensions are given?
6. Detail A is an enlarged partial view. Is it considered to be an auxiliary view also?
7. What is the drawing/part number?
8. What is the name of this part?
9. Is there a cutting-plane line on this drawing?
10. Is the view located in the lower-left area of the drawing a section view?
11. At what scale is the enlarged Detail A?
12. On what size paper was the original drawing created?
13. Do the visible lines of this drawing appear to be two times thicker than the other lines?
14. As you visualize this part, does it have any holes in it?
15. In this drawing, the material is specified outside of the title block as a note. In inches, how thick is the material used to make this part?

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