INT107-3.2 Lab: Answer the following lab questions. Student Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Refer to print PR0602 drawing number 6-3570A-11 from the text book instructor package. Answer the following questions.

1. For the sake of this exercise, if the main section view is considered the front view, what term would describe the circular view?
2. Is the cutting-plane line shown?
3. Does the section line pattern shown in the section view match the type of material specified in the title block? (Refer to Figure 6-2 in the unit.)
4. What is the name of the jagged line in the partial section view labeled Detail A?
5. What type of section view is represented by this drawing, full or half?
6. What is the drawing number or part number?
7. What is the name of this part?
8. Was this drawing checked by someone?
9. Does this drawing have center lines?
10. In what state is the company that owns this print located?
11. What scale is the view labeled Detail A?
12. In addition to cylinder forms, what other 3D geometric form is featured in the body shape of this object?
13. At what scale was the original drawing created?
14. In the section view, the uppermost horizontal object line has what meaning?
15. In the round view, is the smallest visible circle an internal feature (hole) or an external feature (post)?

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