INT108-3.1 Lab: Answer the following lab questions. Student Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Refer to print part number 904706 from the text book instructor package. Answer the following questions.

1.) What information is given in the three columns of the revision history block of this drawing?

2.) What revision letter/item number is assigned to the addition of datum W?

3.) Revision A9 is floating next to an empty space where \_\_\_\_\_ used to be.

4.) Revision A5 added a triangle and a feature control frame. What does the triangle mean?

5.) What revision letter/item number is assigned to the material specification?

6.) In what zone is revision A2 located?

7.) What type of pin is referred to in revision A1?

8.) What change was made in revision A8?

9.) What is the name of this part?

10.) How many general notes are shown on this print?

11.) If not specified, what is the tolerance for a three-place decimal value?

12.) Are there any surface texture symbols shown?

13.) What is the maximum material condition diameter of the main central hole?

14.) How much larger is the enlarged view than the principal views?

15.) What four geometric tolerances are invoked on this drawing?

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