


| REVISION HISTORY |             |      |        |
|------------------|-------------|------|--------|
| REV              | DESCRIPTION | DATE | AUTHOR |
| -                | INITIAL     |      |        |

NOTES: UNLESS OTHERWISE SPECIFIED  
1. INTERPRET DIMENSION AND TOLERANCES PER ASME Y14.5M-1994.  
2. DEBURR AND BREAK ALL SHARP EDGES, MAX 0.010 UNLESS OTHERWISE INDICATED.  
3. PARTS ARE TO BE CLEAN AND FREE OF OIL, GREASE, AND OTHER CONTAMINANTS.

|  |  |  |  |   |  |              |  |
|--|--|--|--|---|--|--------------|--|
| TOLERANCES IN INCHES<br>UNLESS OTHERWISE NOTED |  | SURFACE TEXTURE $\sqrt{32}$  |  | Ring Angle15.625  |  |              |  |
| .X ± .03                                       |  | DIMENSIONS INCLUDE<br>CHEMICALLY APPLIED FINISHES  |  | SIZE PART NO  |  | REV          |  |
| X.XX ± .010                                    |  | THIS DRAWING IS NOT TO BE USED OR<br>REPRODUCED WITHOUT PERMISSION FROM<br>THE HOWARD HUGHES MEDICAL INSTITUTE |  | D JF-AT-JC0007  |  | A            |  |
| X.XXX ± 0.005                                  |  |  |  | MODEL   |  |              |  |
| X.XXXX ± 0.0005                                |  |  |  | FILE RingAngle16.ipt  |  |              |  |
| ANGULAR+/- 0.5 DEG                             |  | THIRD ANGLE PROJECTION:  |  |  |  | SHEET 1 OF 1 |  |