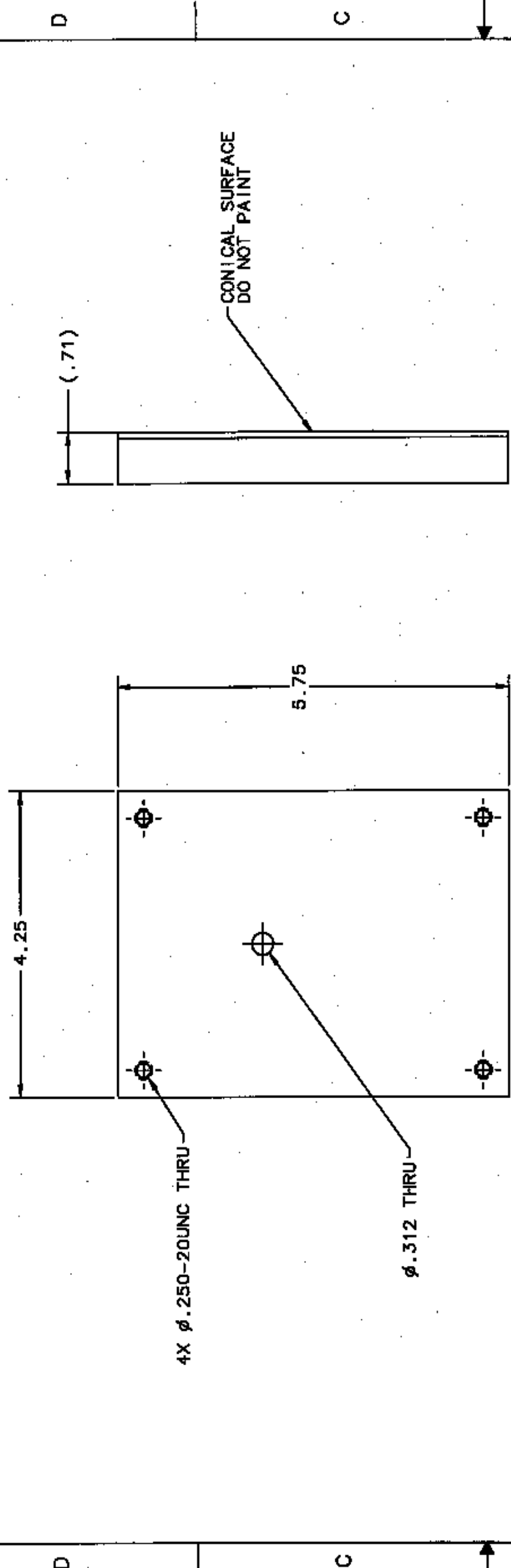


4 3 2 1

| REVISIONS |     |               |          |
|-----------|-----|---------------|----------|
| ZONE      | LTR | DESCRIPTION   | DATE     |
|           | 1   | INITIAL ISSUE | 2/28/03  |
|           |     |               | S. HERTZ |



NOTES:

- 1 MATERIAL: TYPE 410 OR 416 STAINLESS STEEL ANNEALED CONDITION.
- 2 FINISH: VAPOR DEGREASE FOLLOWED BY PRIME AND FINISH COAT WITH:  
PRIMER: DEXTER CORPORATION 10-P4-2 LEAD FREE EPOXY PRIMER  
BMS10-11 TYPE 1, .005 TO .007 THICK  
FINISH COAT: DEXTER CORPORATION 463-3-8 FLAT BLACK EPOXY TOP COAT TO .003 THICK.

3. THIS IS A REDUCED INSTRUCTION DRAWING. DIMENSIONS NOT SPECIFICALLY NOTED ON THIS DRAWING SHALL MEET THE DIMENSIONS WHICH DEFINE THE SOLID (3-D) MODEL FOR THIS PART. THE DATA FILE CONTAINING THE SOLID (3-D) MODEL FOR THIS PART SHALL HAVE THE SAME IDENTIFYING PART NUMBER SHOWN IN THE TITLE BLOCK OF THIS DRAWING AND SHALL INCLUDE A .IGS\* FILE EXTENSION. ALL DIMENSIONS AND GEOMETRIC TOLERANCES NOT EXPLICITLY DEFINED IN THIS DRAWING SHALL MEET THE TOLERANCES SHOWN IN THE TITLE BLOCK OF THIS DRAWING ( $\pm .005$ ,  $\pm .25^\circ$ ).

ISSUED  
ENGINEERING DATA  
UNDER OUR CONTROL

|  |                              |                   |  |
|--|------------------------------|-------------------|--|
| REMOVE BURRS AND BREAK SHARP EDGES<br>UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES | DR. L. HUBBA<br>DATE 2/28/03 | CHKD<br>DATE      | SMITHSONIAN ASTROPHYSICAL OBSERVATORY<br>CENTRAL ENGINEERING<br>CAMBRIDGE, MA. |
| TOLERANCES ON FINISHES<br>± .005 ± .01<br>± .002 ± .005                                      | DRGR APPD<br>DATE            | DRGR APPD<br>DATE | ADAPTER PLATE,<br>CARRIER BRACKET  |
| UNCL. FIN: 120   | DRGR APPD<br>DATE            | DRGR APPD<br>DATE | SIZE CODE IDENT NO. DRG NO. REV<br>C 50944 WFS2-3030 1                         |
| MAT'L: A FIN: A  | CONTRACT                     |                   | SCALE 1/1 IDEAS 9x2 1 OF 1   |
| NET APPY WFS2-400  |                              |                   |  |

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