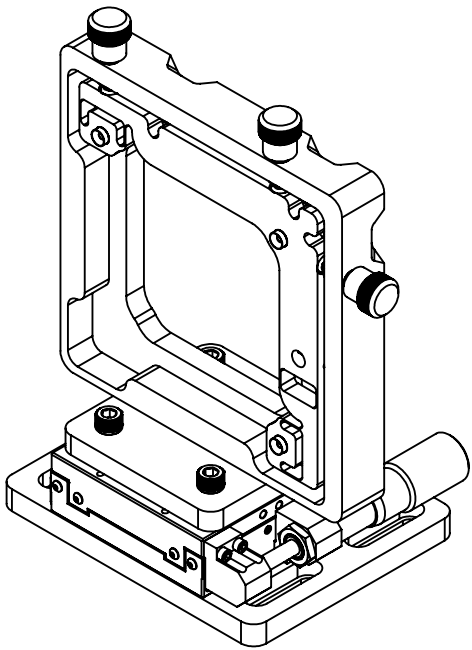
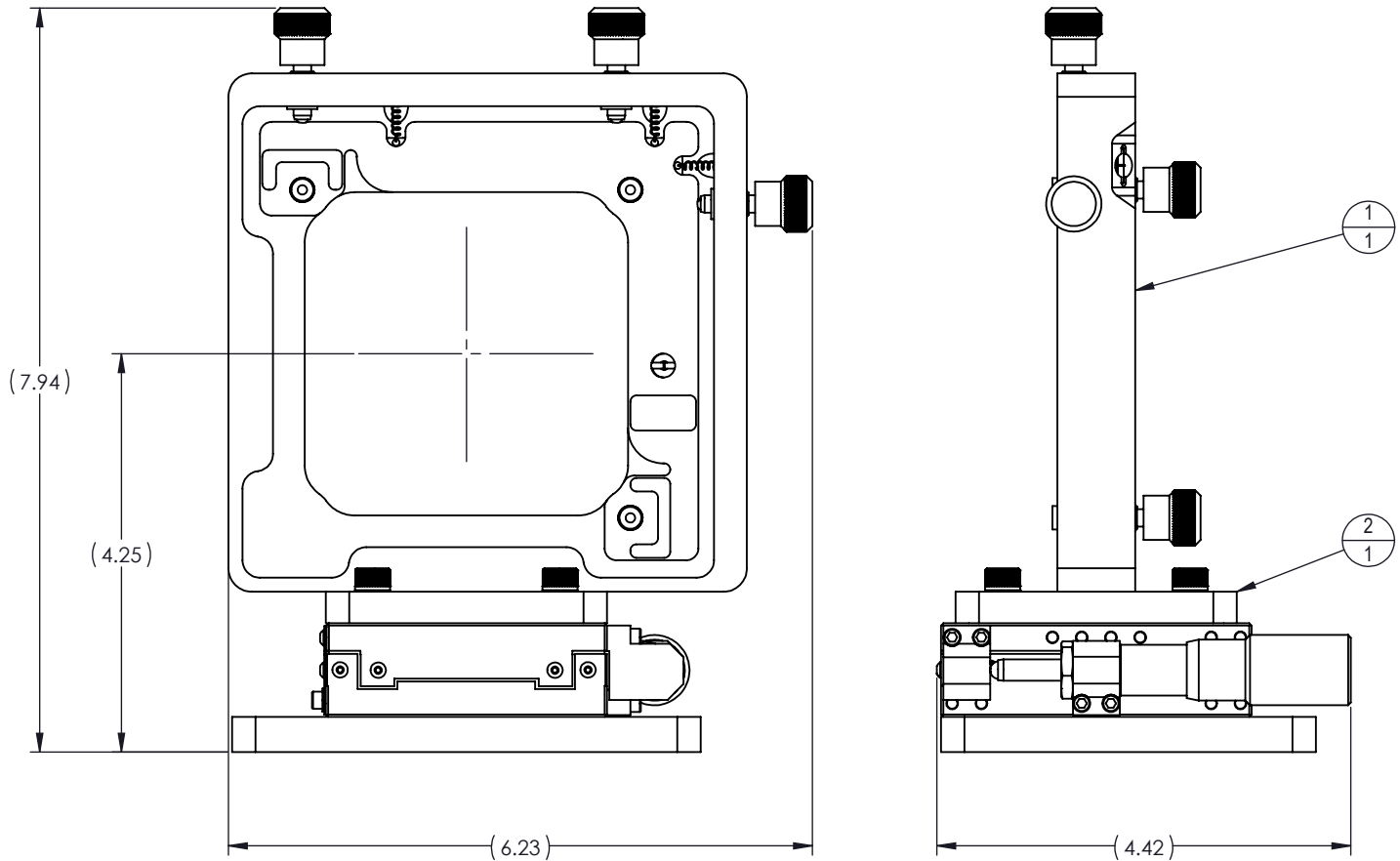
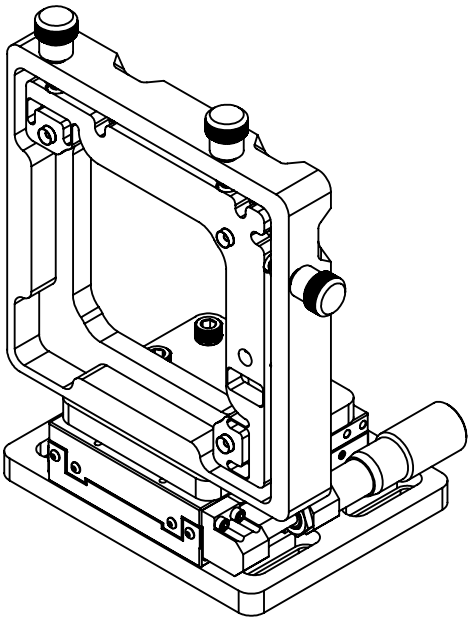


NOTES, UNLESS OTHERWISE SPECIFIED:  
1. FOR REFERENCE ONLY.

| REV. | DESCRIPTION     | DATE     | APPROVED |
|------|-----------------|----------|----------|
| A    | INITIAL RELEASE | 1/9/2023 | A. CLARK |





-01 (CENTER MOUNTED)  
NOT TO SCALE



-02 (END MOUNTED)  
NOT TO SCALE

| ITEM NO. | QTY. | PART NUMBER | DESCRIPTION                |
|----------|------|-------------|----------------------------|
| 1        | 1    | 20-00004    | ASSY, STAGE, 3 1/2 X 1/4   |
| 2        | 1    | 20-00095    | KIT, BASE, FP3-Z, 4 1/4 CL |

|   |                            |       |      |       |   |  |     |                      |        |          |       |
|---|----------------------------|-------|------|-------|---|--|-----|----------------------|--------|----------|-------|
| THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO ARIZONA OPTICAL METROLOGY. NO REPRODUCTION OR PUBLICATION OF THIS DOCUMENT, IN WHOLE OR IN PART, SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM ARIZONA OPTICAL METROLOGY. | TOLERANCES                 |       |      |       |  | ARIZONA OPTICAL METROLOGY<br>2420 W Ruthrauff Rd #160<br>TUCSON, AZ 85705<br>Phone: 520-833-5761<br>Email: info@CGHnulls.com |     |                      |        |          |       |
|   | PLACES IN DIMENSION        | .X    | .XX  | .XXX  |   |  |     |                      |        |          |       |
|   | DIMENSIONS                 | ±.05  | ±.01 | ±.005 |   |  |     |                      |        |          |       |
|   | ANGLES                     | ±.5°  |      |       |   |  |     |                      |        |          |       |
|   | FRACTIONS                  | ±1/32 |      |       |   |  |     |                      |        |          |       |
| MATERIAL: N/A   |                            |       |      |       | TITLE<br><br>6-DOF C3 FINE POSITIONING<br>STAGE, Z-ADJUSTER, 4 1/4" CL                |  |     |                      |        |          |       |
| HEAT TREAT: N/A   |                            |       |      |       |   |  |     |                      |        |          |       |
| FINISH: N/A   |                            |       |      |       |   |  |     |                      |        |          |       |
| UNLESS OTHERWISE SPECIFIED:<br>ALL DIMENSIONS ARE IN INCHES AND APPLY AFTER COATING/PLATING.  |                            |       |      |       | SIZE<br><br><b>B</b>  | DWG NO.<br><br>FP3-Z-H425  |     | REV.<br><br><b>A</b> |        |          |       |
| DRAWING STANDARD PER: ASME Y14.5-2009<br>INTERPRET WELDING SYMBOLS PER AWS A2.4   |                            |       |      |       |   |  |     |                      |        |          |       |
| REMOVE ALL BURRS AND EDGE BREAK .01" MAXIMUM  |                            |       |      |       |   |  |     |                      |        |          |       |
|    | DO NOT SCALE DRAWING       |       |      |       | SCALE   |  | 1:2 |                      | WEIGHT | 3.36 LBS | SHEET |
|   | CHECKED BY:<br>J. BEVERAGE |       |      |       |   | DATE:  |     | 1/6/2023             |        |          |       |