

| ITEM NO. | PART NUMBER                 | DESCRIPTION   | QTY. |
|----------|-----------------------------|---|------|
| 1        | GE-23703                    | CMJ Middle  | 1    |
| 2        | GE-23704                    | CMJ Side  | 4    |
| 3        | hex_.25_20_1.75_parti<br>al | Steel Hex Head Screw, 1/4"-20 x<br>1.75" long, partially threaded | 4    |
| 4        | nylock_.25_20               | Steel Nylon-Insert Locknut, 1/4"-20                               | 4    |

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES  
TOLERANCES:  
FRACTIONAL  $\pm 1/2$   
ANGULAR: MACH  $\pm 1^\circ$  BEND  $\pm 1^\circ$   
TWO PLACE DECIMAL  $\pm .50$

**MATERIAL/FINISH:**

DO NOT SCALE DRAWING

| FIELD | NAME | DATE       |
|-------|------|------------|
| DRAWN | NE   | 12/30/2022 |

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REPRODUCTION IN PART OR AS A  
WHOLE WITHOUT THE WRITTEN  
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PROHIBITED.

**COMMENTS:**  
REMOVE ALL BURRS AND SHARP  
EDGES.

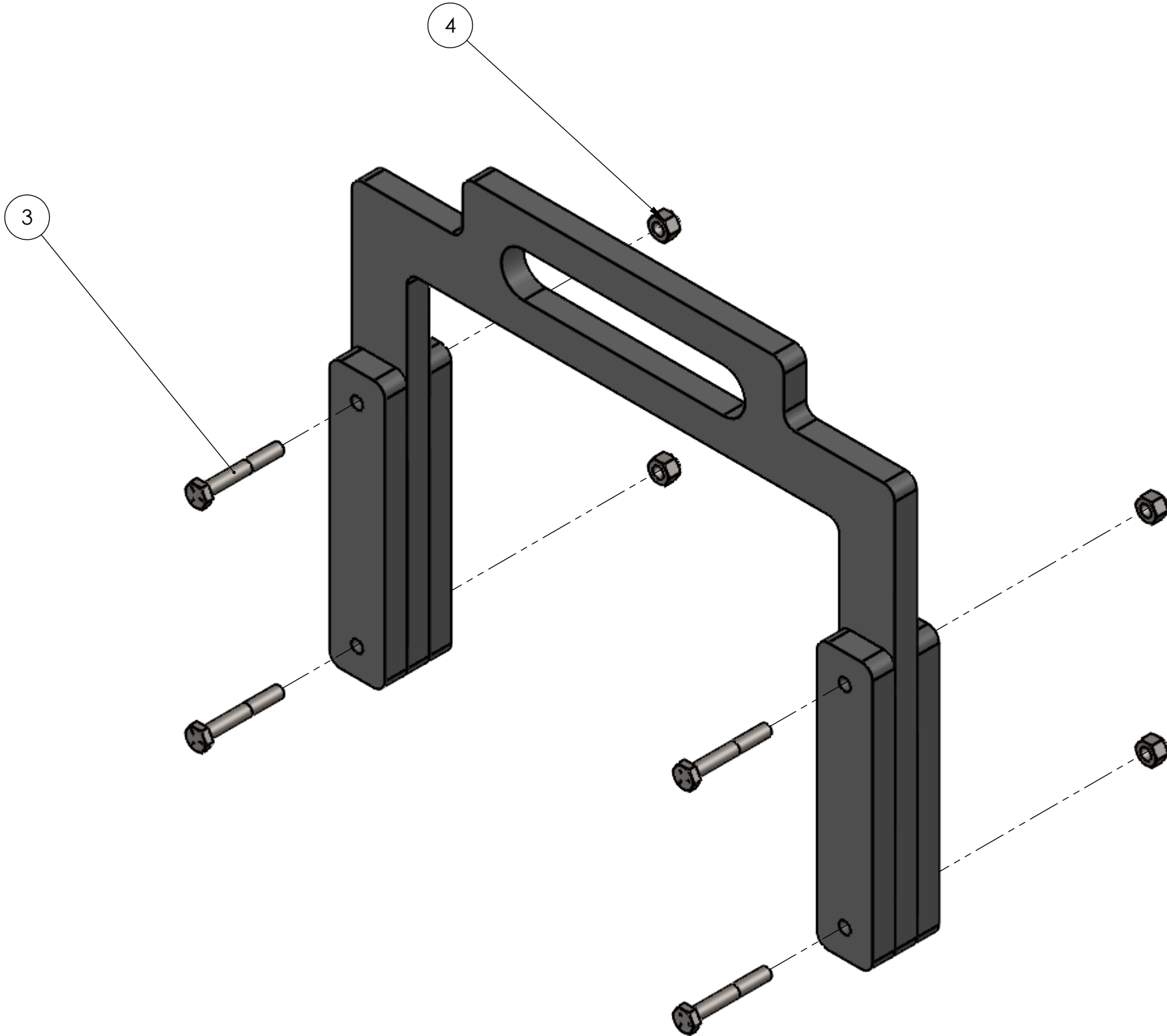
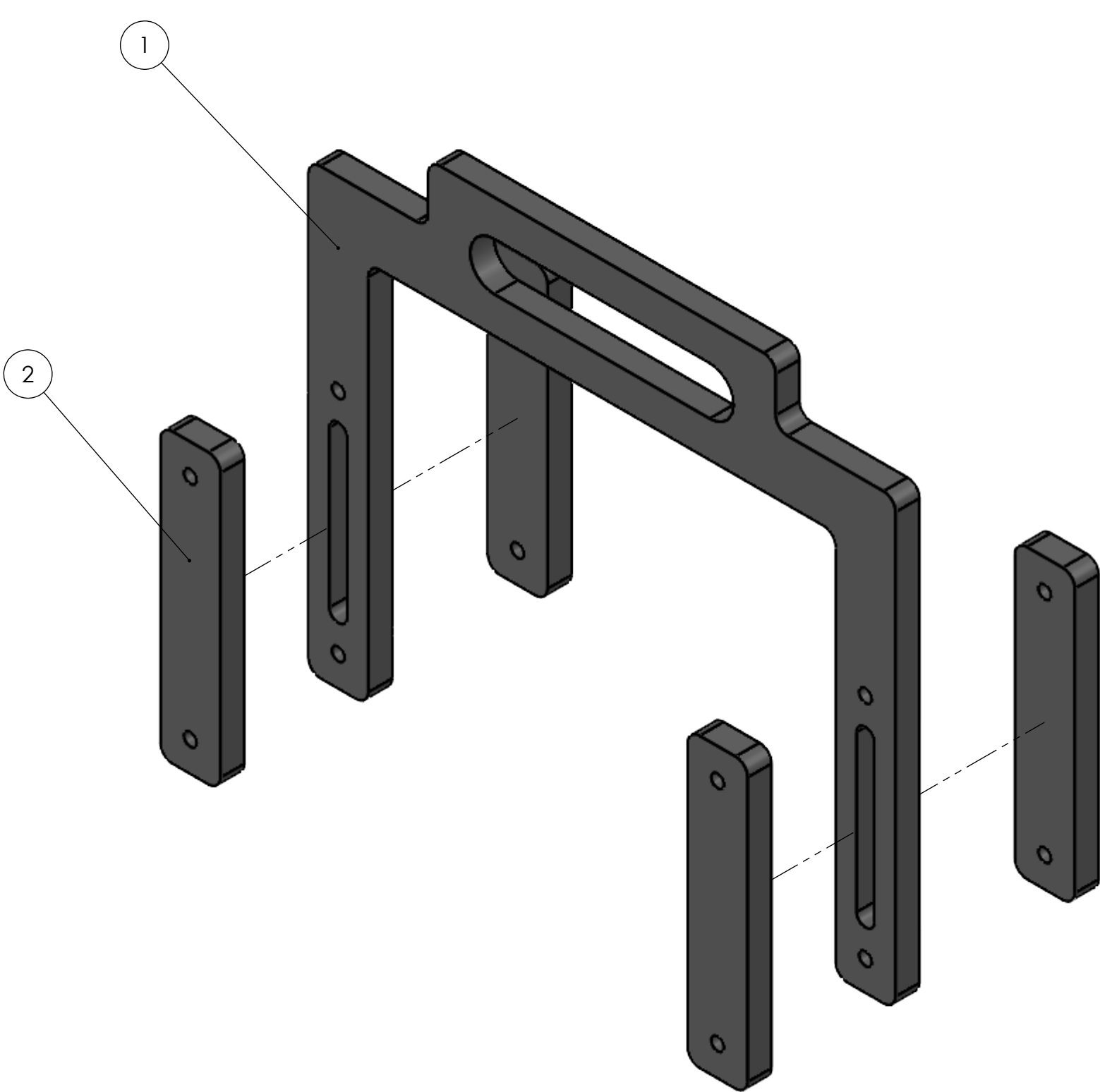


TITLE:  
**Cube  
Measuring Jig**



| SIZE     | DWG. NO. | REV |
|----------|----------|-----|
| <b>C</b> | GE-23702 |     |

SCALE: 4:5      SHEET 1 OF 2

ATTACH 2 TO 1 USING 4 OF 3 AND 4 OF 4



NOTE: TARGET MASS FOR THE CUBE MEASURING JIG IS 20 OUNCES.  
ADD WASHERS/REMOVING MATERIAL TO ACHIEVE TARGET MASS WILL  
PRODUCE CUBES THAT ARE MOST SIMILAR TO MATCH CONDITIONS

|  |   |      |            |   |              |
|--|---|------|------------|---|--------------|
| UNLESS OTHERWISE SPECIFIED:  | FIELD   | NAME | DATE       | <div></div> |              |
| DIMENSIONS ARE IN INCHES<br>TOLERANCES:<br>FRACTIONAL ±1/2<br>ANGULAR: MACH ±1° BEND ±1°<br>TWO PLACE DECIMAL ±.50 | DRAWN   | NE   | 12/30/2022 | TITLE:<br><br>Cube<br>Measuring Jig   |              |
| MATERIAL/FINISH:   | PROPRIETARY AND CONFIDENTIAL<br><br>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF <b>FIRST®</b> . ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF <b>FIRST®</b> IS PROHIBITED. |      |            | SIZE  | DWG. NO.     |
|  | COMMENTS:<br>REMOVE ALL BURRS AND SHARP EDGES.  |      |            | C   | GE-23702     |
| DO NOT SCALE DRAWING   |   |      |            | SCALE: 1:2  | SHEET 2 OF 2 |