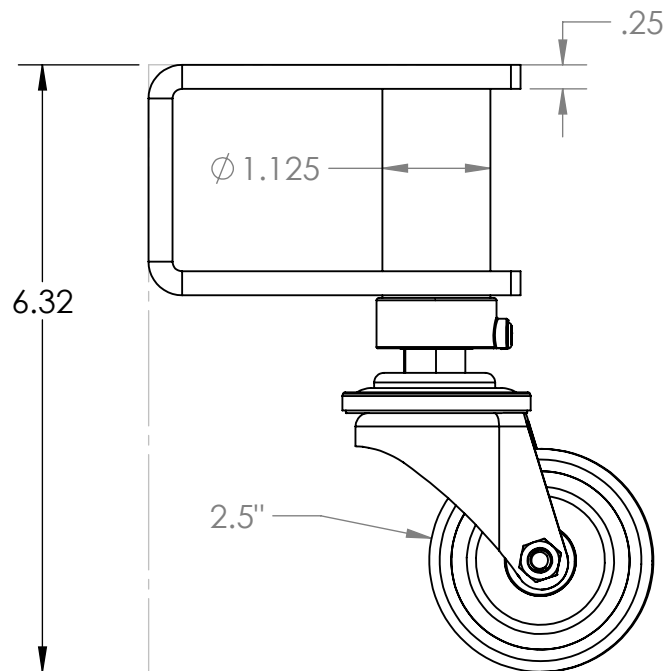
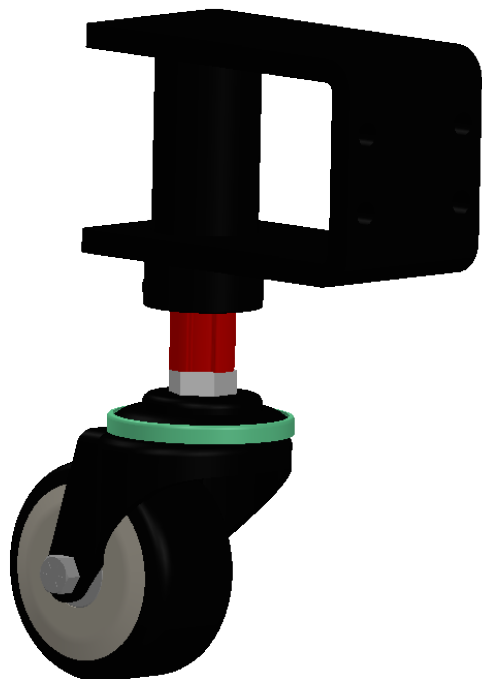
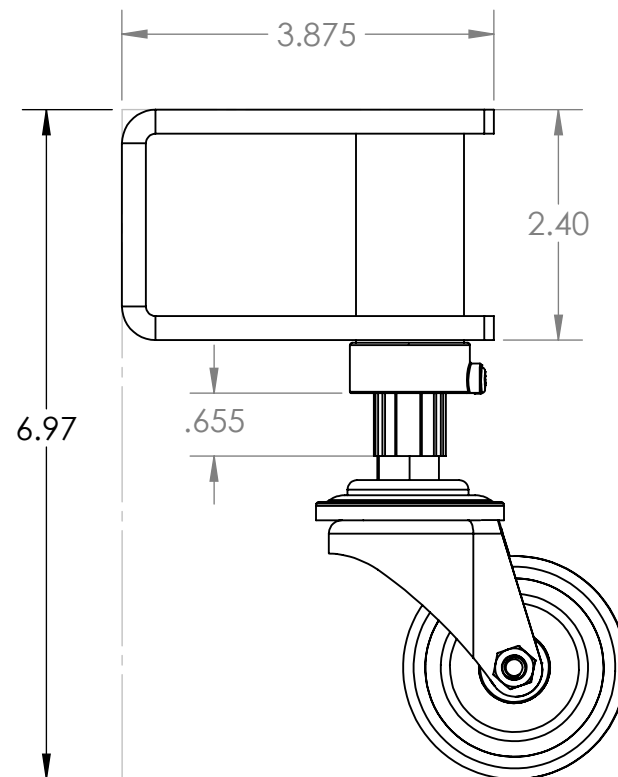


B



***R8 Retracted Position- Please allow 6 1/2" of clearance height for mounting.***



***R8 Deployed Position- Wheel extended .655 inches.***

B

A

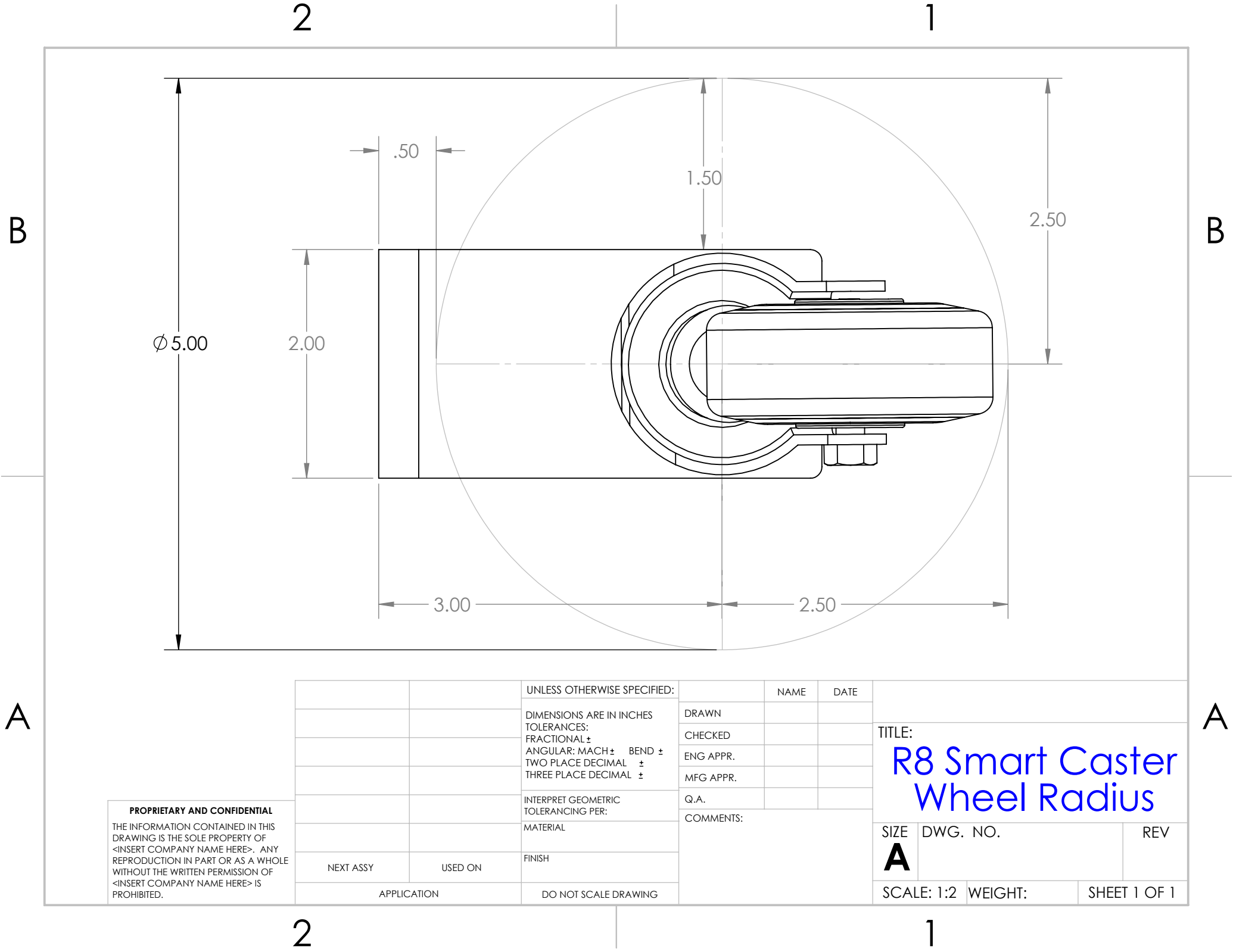
A

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|             |         |                                      |           |      |      |                                             |  |  |
|-------------|---------|--------------------------------------|-----------|------|------|---------------------------------------------|--|--|
|             |         | UNLESS OTHERWISE SPECIFIED:          |           | NAME | DATE | TITLE:<br><br><i><b>R8 Smart Caster</b></i> |  |  |
|             |         | DIMENSIONS ARE IN INCHES             | DRAWN     |      |      |                                             |  |  |
|             |         | TOLERANCES:                          | CHECKED   |      |      |                                             |  |  |
|             |         | FRACTIONAL ±                         | ENG APPR. |      |      |                                             |  |  |
|             |         | ANGULAR: MACH ±    BEND ±            | MFG APPR. |      |      |                                             |  |  |
|             |         | TWO PLACE DECIMAL    ±               |           |      |      | SIZE    DWG. NO.    REV<br><b>A</b>         |  |  |
|             |         | THREE PLACE DECIMAL    ±             |           |      |      |                                             |  |  |
|             |         | INTERPRET GEOMETRIC TOLERANCING PER: | Q.A.      |      |      | SCALE: 1:4    WEIGHT:    SHEET 1 OF 1       |  |  |
|             |         | MATERIAL                             | COMMENTS: |      |      |                                             |  |  |
|             |         | FINISH                               |           |      |      |                                             |  |  |
| NEXT ASSY   | USED ON |                                      |           |      |      |                                             |  |  |
| APPLICATION |         | DO NOT SCALE DRAWING                 |           |      |      |                                             |  |  |

2

1



A

A

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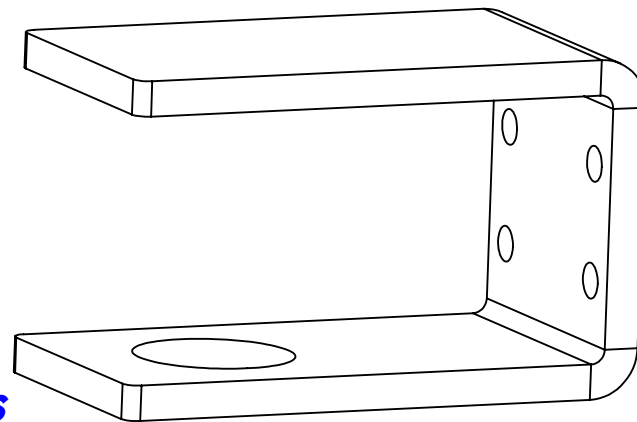
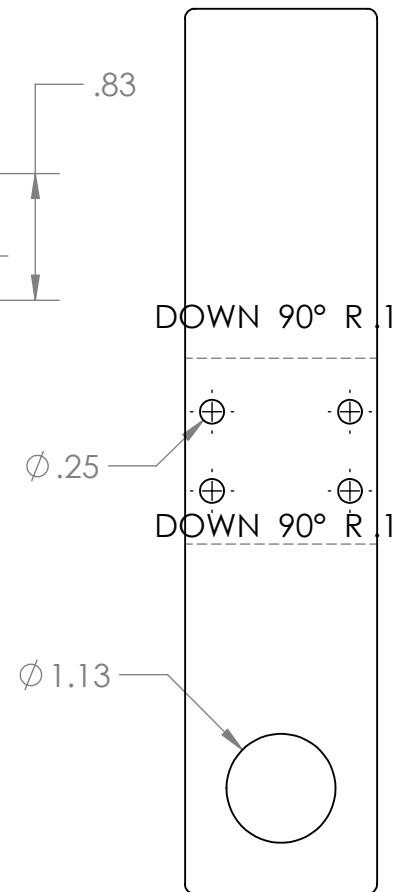
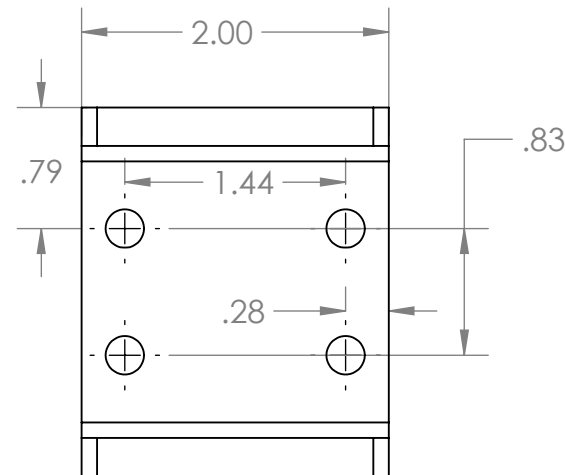
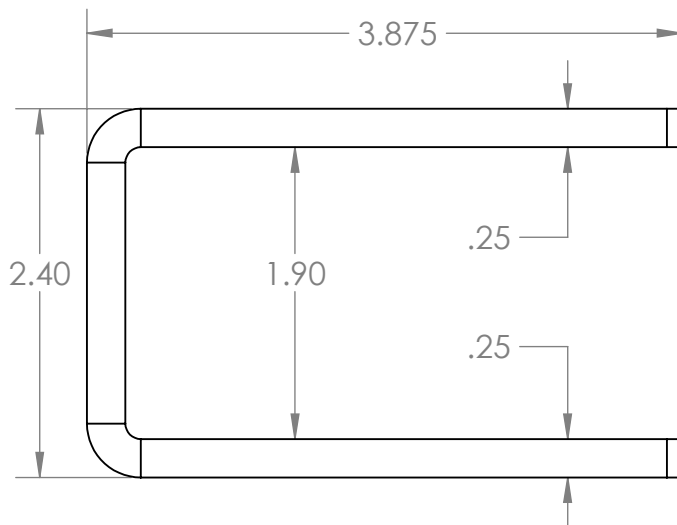
|           |             |                                      |           |      |      |
|-----------|-------------|--------------------------------------|-----------|------|------|
|           |             | UNLESS OTHERWISE SPECIFIED:          |           | NAME | DATE |
|           |             | DIMENSIONS ARE IN INCHES             | DRAWN     |      |      |
|           |             | TOLERANCES:                          | CHECKED   |      |      |
|           |             | FRACTIONAL ±                         | ENG APPR. |      |      |
|           |             | ANGULAR: MACH ± BEND ±               | MFG APPR. |      |      |
|           |             | TWO PLACE DECIMAL ±                  | Q.A.      |      |      |
|           |             | THREE PLACE DECIMAL ±                | COMMENTS: |      |      |
|           |             | INTERPRET GEOMETRIC TOLERANCING PER: |           |      |      |
|           |             | MATERIAL                             |           |      |      |
|           |             | FINISH                               |           |      |      |
| NEXT ASSY | USED ON     |                                      |           |      |      |
|           | APPLICATION | DO NOT SCALE DRAWING                 |           |      |      |

TITLE:  
**R8 Smart Caster  
Wheel Radius**

|            |          |              |
|------------|----------|--------------|
| SIZE       | DWG. NO. | REV          |
| <b>A</b>   |          |              |
| SCALE: 1:2 | WEIGHT:  | SHEET 1 OF 1 |

2

1



**Deburr All Outside Edges**  
**Tolerance +/- .015**

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|             |         |                                      |
|-------------|---------|--------------------------------------|
|             |         | UNLESS OTHERWISE SPECIFIED:          |
|             |         | DIMENSIONS ARE IN INCHES             |
|             |         | TOLERANCES:                          |
|             |         | FRACTIONAL ±                         |
|             |         | ANGULAR: MACH ± BEND ±               |
|             |         | TWO PLACE DECIMAL ±                  |
|             |         | THREE PLACE DECIMAL ±                |
|             |         | INTERPRET GEOMETRIC TOLERANCING PER: |
|             |         | MATERIAL                             |
| NEXT ASSY   | USED ON | FINISH                               |
| APPLICATION |         | DO NOT SCALE DRAWING                 |

|           |      |      |
|-----------|------|------|
|           | NAME | DATE |
| DRAWN     |      |      |
| CHECKED   |      |      |
| ENG APPR. |      |      |
| MFG APPR. |      |      |
| Q.A.      |      |      |
| COMMENTS: |      |      |

TITLE:

**R8 Smart Caster Steel Housing**

|            |          |              |
|------------|----------|--------------|
| SIZE       | DWG. NO. | REV          |
| <b>A</b>   |          |              |
| SCALE: 1:1 | WEIGHT:  | SHEET 1 OF 1 |