Machined Dimensions Shown in Detail A are Same on Both Ends

DETAIL A
SCALE 1 : 1

2.00

\( \phi 2.00 \)

\( \phi 1.62475 \pm 0.0025 \)

Material: 2" OD, .25" Wall Low Carbon Steel

**Dimensions**
- 2.00
- .75
- 29.76

**Interpret Geometric Tolerancing Per:**
- Dimensions are in inches
- Tolerances:
  - Angular: Mach
  - Bend: Mach
  - Two place decimal: \( \pm 0.02" \)
  - Three place decimal: \( \pm 0.00" \)

**Comments:**
- Scale: 1:1
- Do not scale drawing

**Title:**
Arm Structure Main

**UNLESS OTHERWISE SPECIFIED:**
- NAME
- DATE

<table>
<thead>
<tr>
<th>UNLESS OTHERWISE SPECIFIED:</th>
<th>NAME</th>
<th>DATE</th>
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<tbody>
<tr>
<td>DIMENSIONS ARE IN INCHES</td>
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<tr>
<td>TOLERANCES:</td>
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<tr>
<td>FRACTIONAL:</td>
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<tr>
<td>ANGULAR: Mach</td>
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<tr>
<td>BEND: Mach</td>
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<tr>
<td>TWO PLACE DECIMAL:</td>
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<tr>
<td>THREE PLACE DECIMAL:</td>
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**Interpret Geometric Tolerancing Per:**
- Material: 2" OD, .25" Wall Low Carbon Steel

**Comments:**
- Scale: 1:10
- Weight: 
- Sheet 1 of 1