Refrigerator Raiders

Cam lift Insert

**Requirements for Finished Part Unless Otherwise Specified**

Dimensions shown are in inches unless otherwise specified.

- **Tolerances unless otherwise specified**
  - Decimal Angles: XX=±0.01, XXX=±0.005, X=±1/2°
  - General Finish: 63 Max
  - Thread Chamfer: (1/2) 1 to 1 1/2 threads deep
  - Surface Intersections: Holes and features to be on the closer 0.250 Max

**Materials and Finish**

- Material: Nylatron
- Finish: --

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**Tolerances**

<table>
<thead>
<tr>
<th>Decimals</th>
<th>Angles</th>
</tr>
</thead>
<tbody>
<tr>
<td>XX=±0.01</td>
<td>XXX=±0.005</td>
</tr>
</tbody>
</table>

**Notes:**

- Corner break (external) (Deburr): .002 to .020R (or equivalent)
- Fillet radius (internal): .002 to .020R
- General finish: 63 Max
- Thread chamfer (or CSK): 1 to 1 1/2 threads deep
- Surface intersections: Holes and features to be on the closer 0.250 Max

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**Drawing Details:**

- **Drawing Location:** E:\Hinge Assembly\Drawing Package\Cam lift Insert\SLDDRW
- **Part Location:** E:\Hinge Assembly\Plastic Parts\bigger cam lift insert\SLDRT

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**Notes:**

- **Dimensions:**
  - Ø0.486
  - Ø1.125
  - Ø0.250
  - 0.750
  - 0.645
  - 1.400

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**Acknowledgements:**

- **Created:** 12/05/05
- **Drawn:** Luke 12/05/05
- **Printed:** 12/6/2005
- **Name:** Refrigerator Raiders
- **Date:** 12/05/05
- **Title:** Cam lift Insert

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**Additional Information:**

- **Scale:** 1.5:1
- **Dimensions:**
  - 0.750
  - 0.645

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