

# CAT-III

BME01T1001

Engineering Graphics & Introduction to Digital Fabrication

*Prepared by:*  
**Neeraj singh-21SCSE1011675**

***Submitted to : Lovepreet sir***

**Session 2021-2022**

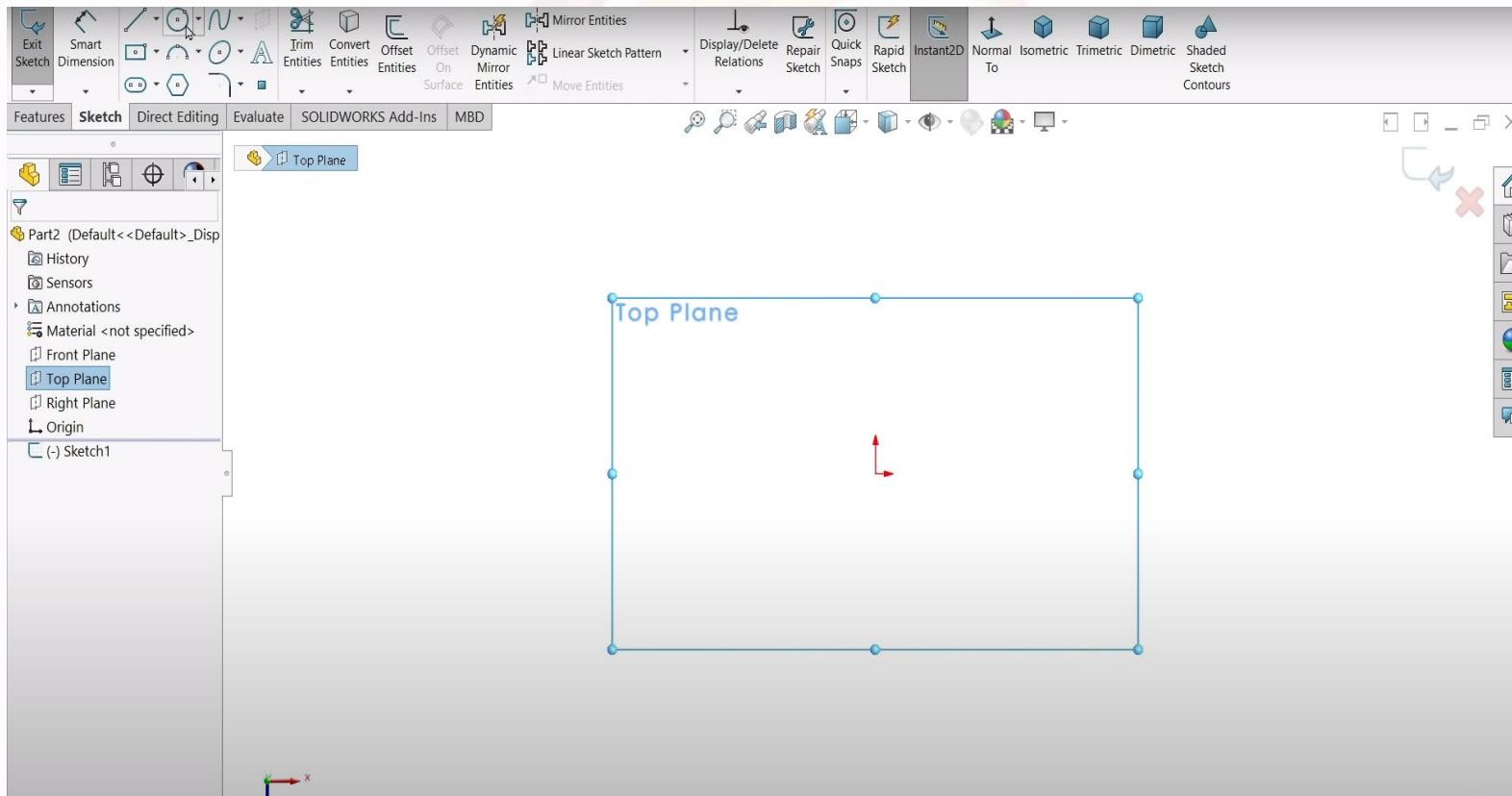
**Semester: 2 Section:24**



# School of Computing Science & Engineering

Course Code : BCS01T1004 Course Name: Computer Workshop

## Coca- cola cap

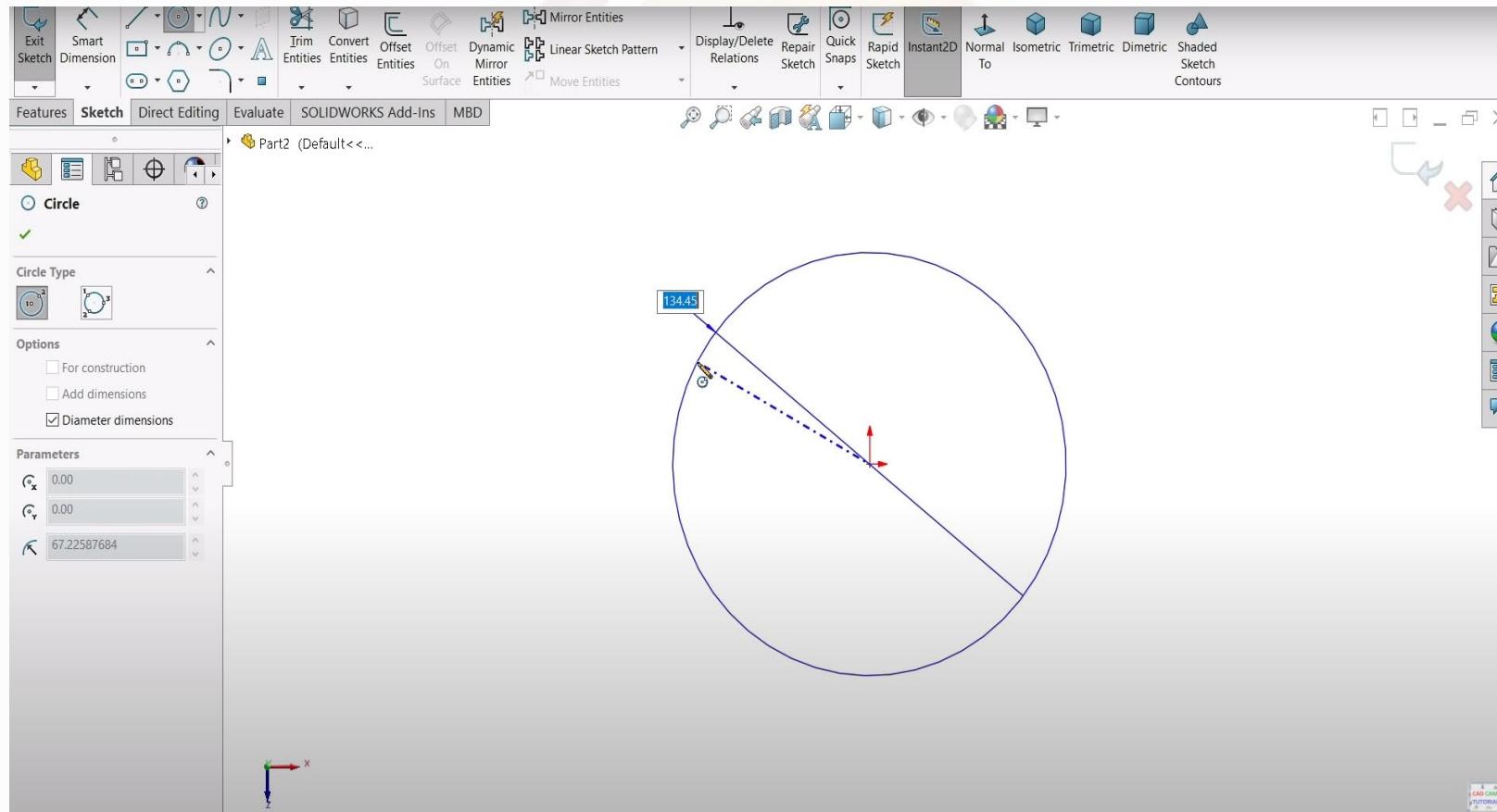


select top lane

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## Coca- cola cap

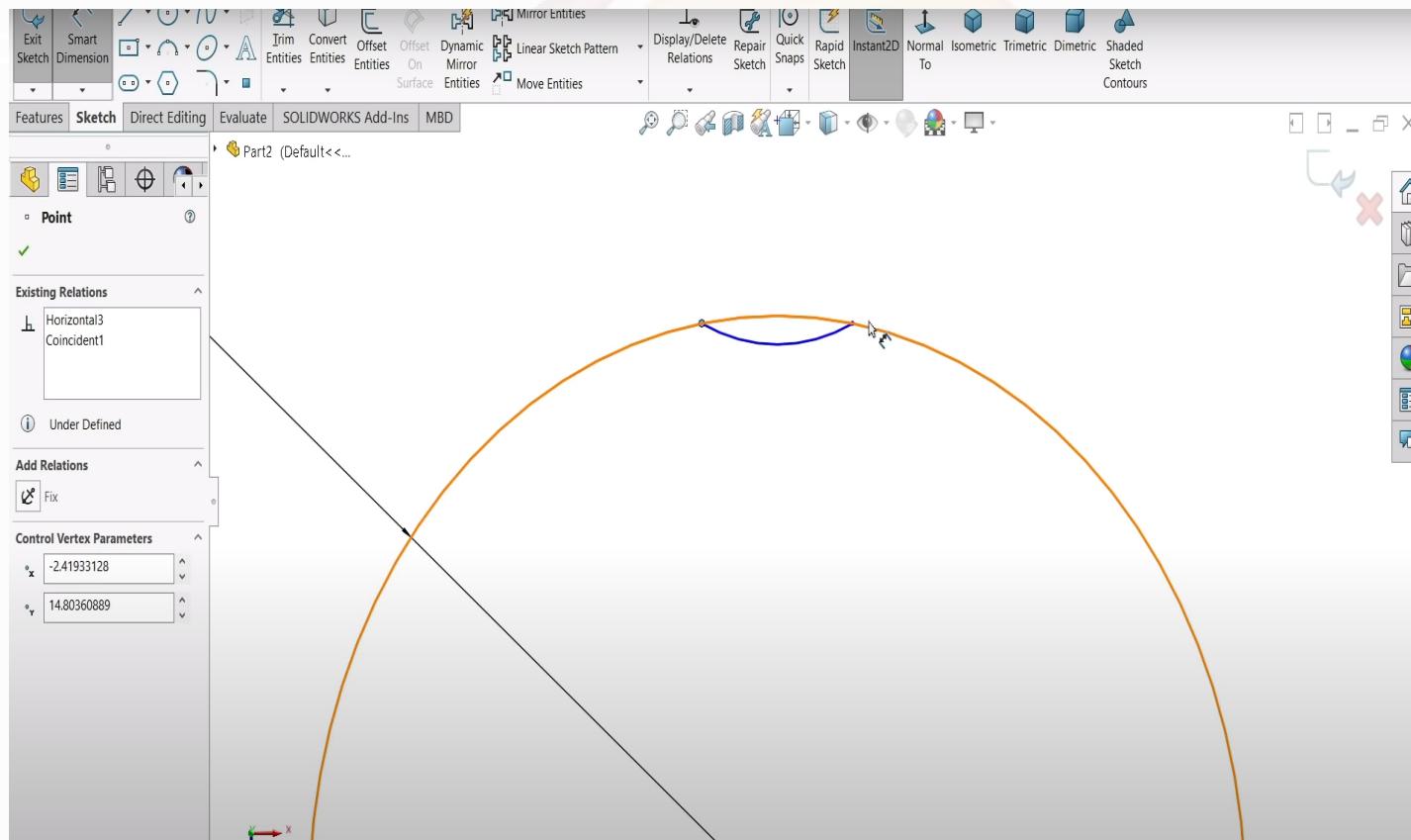


draw 30mm circle

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## Coca- cola cap

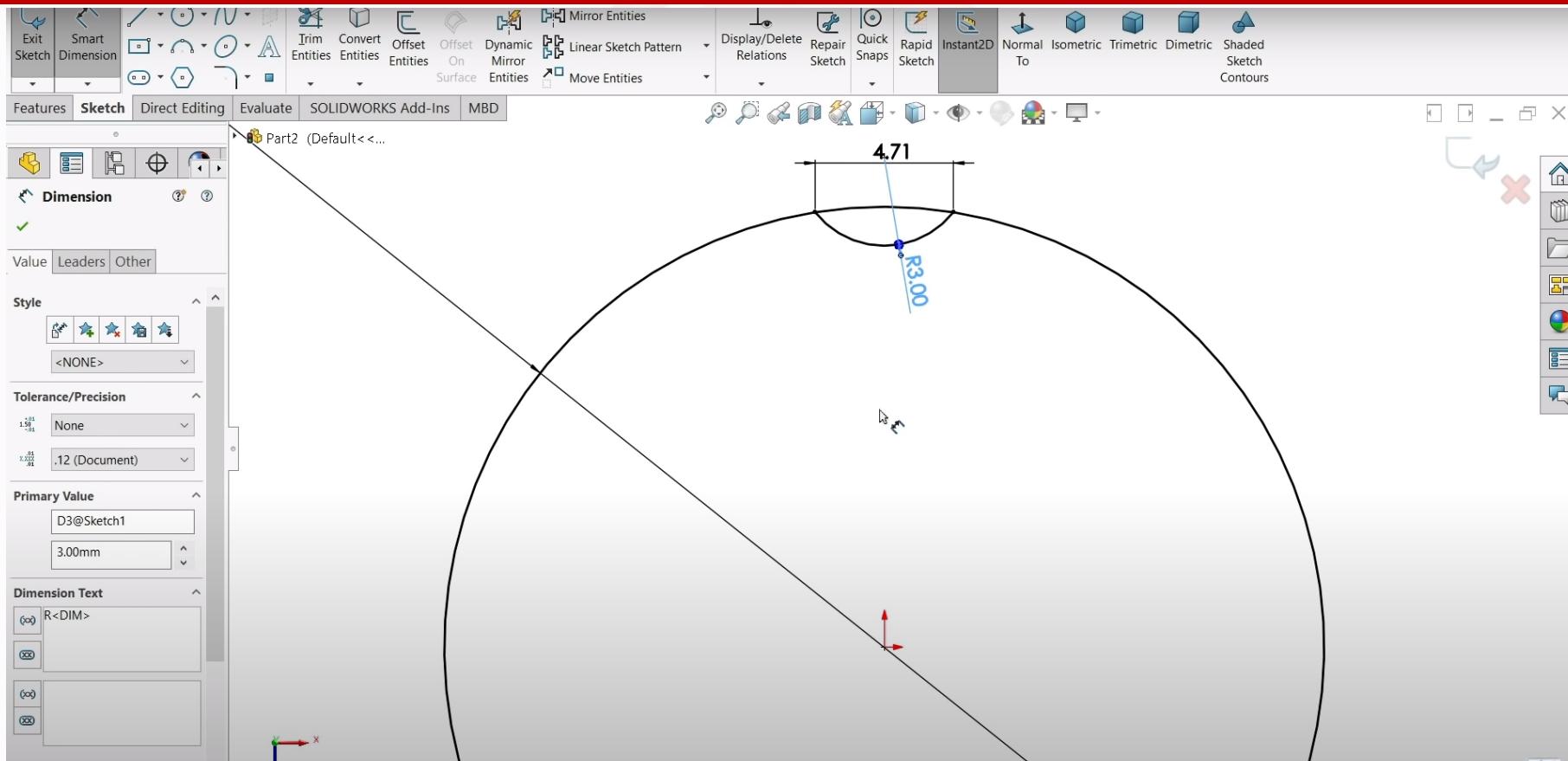


select 3 point r and draw a semi circle

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## Coca- cola cap

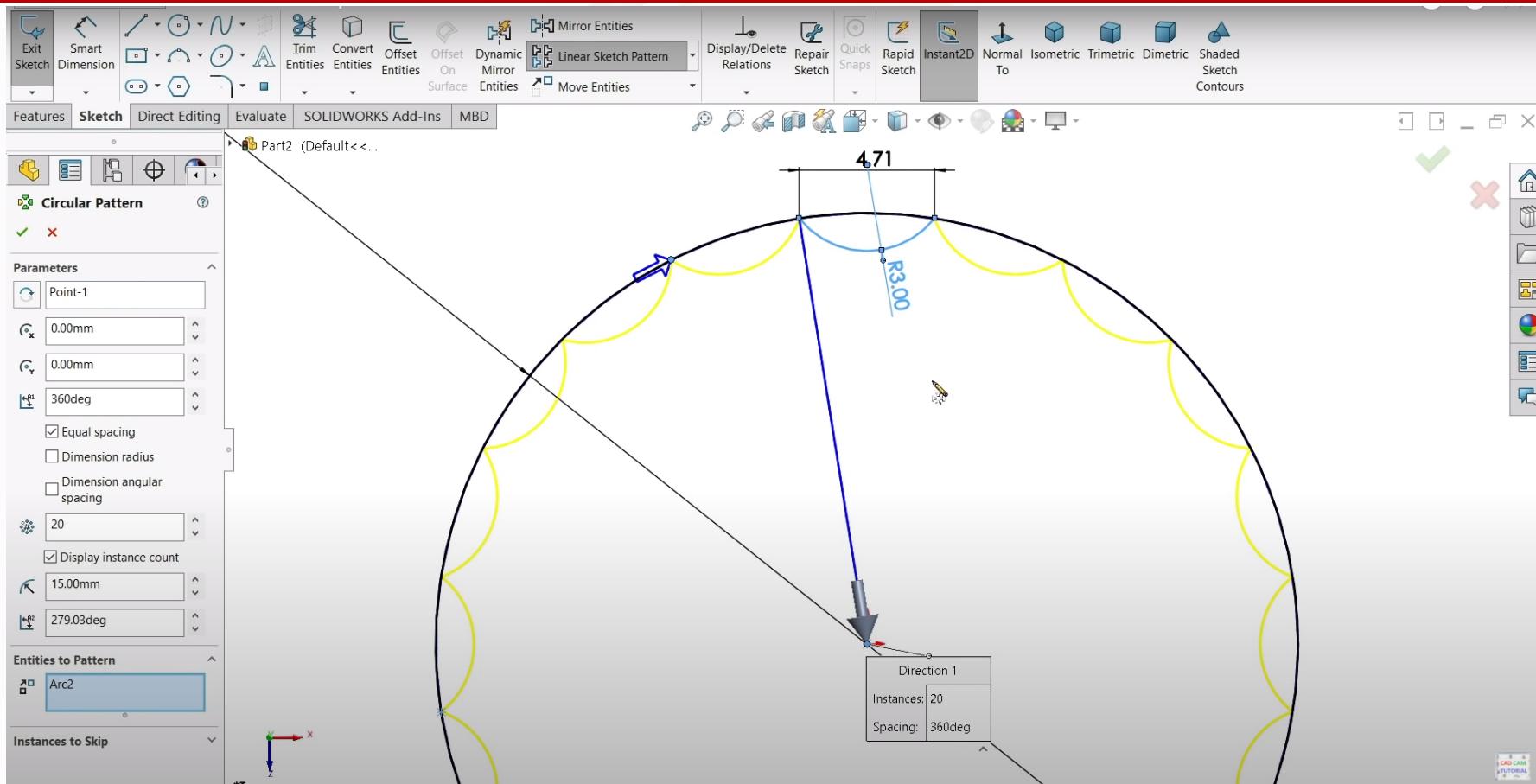


Draw semi circle of radius 3mm

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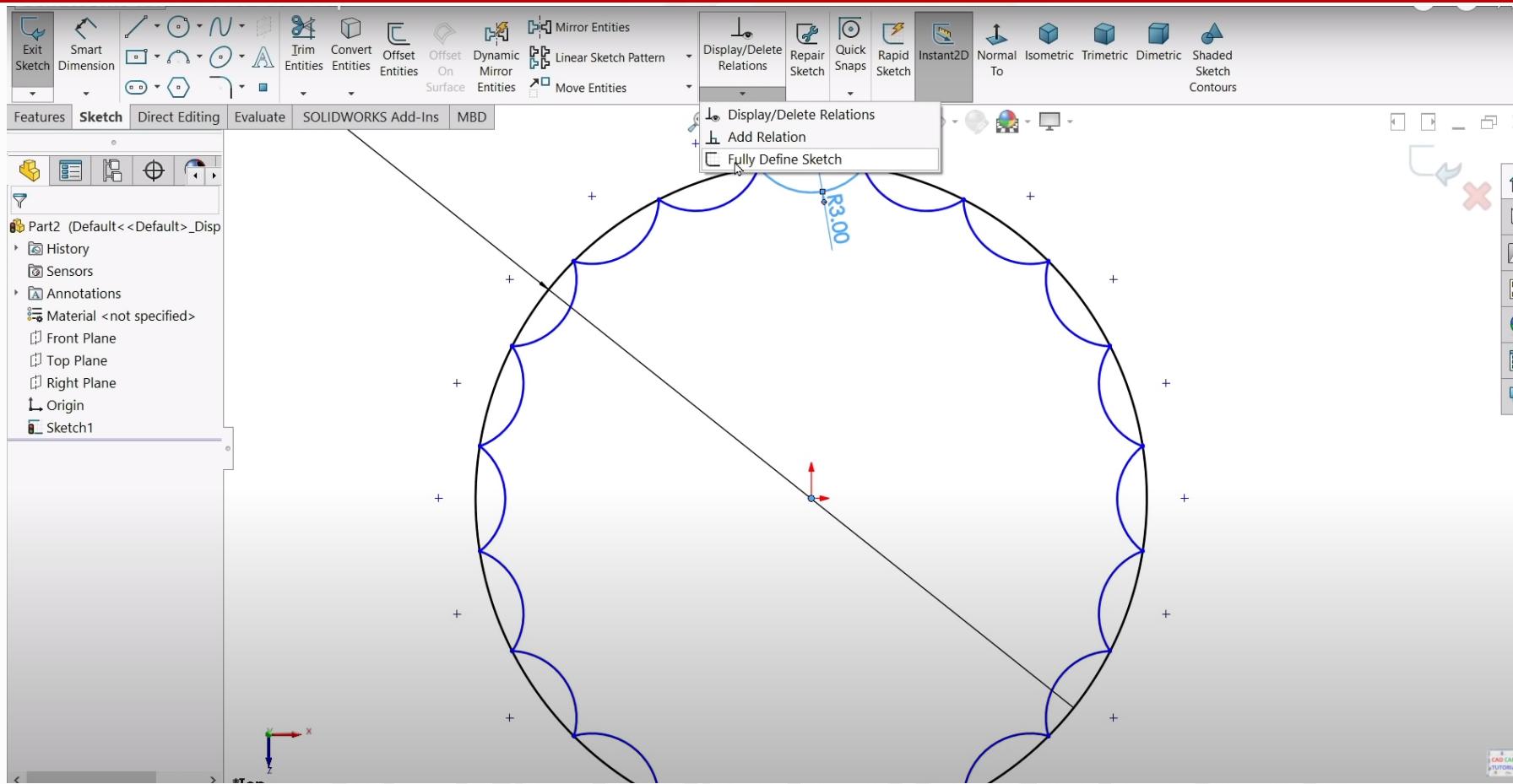


Draw 20 semi circle of radius 3mm

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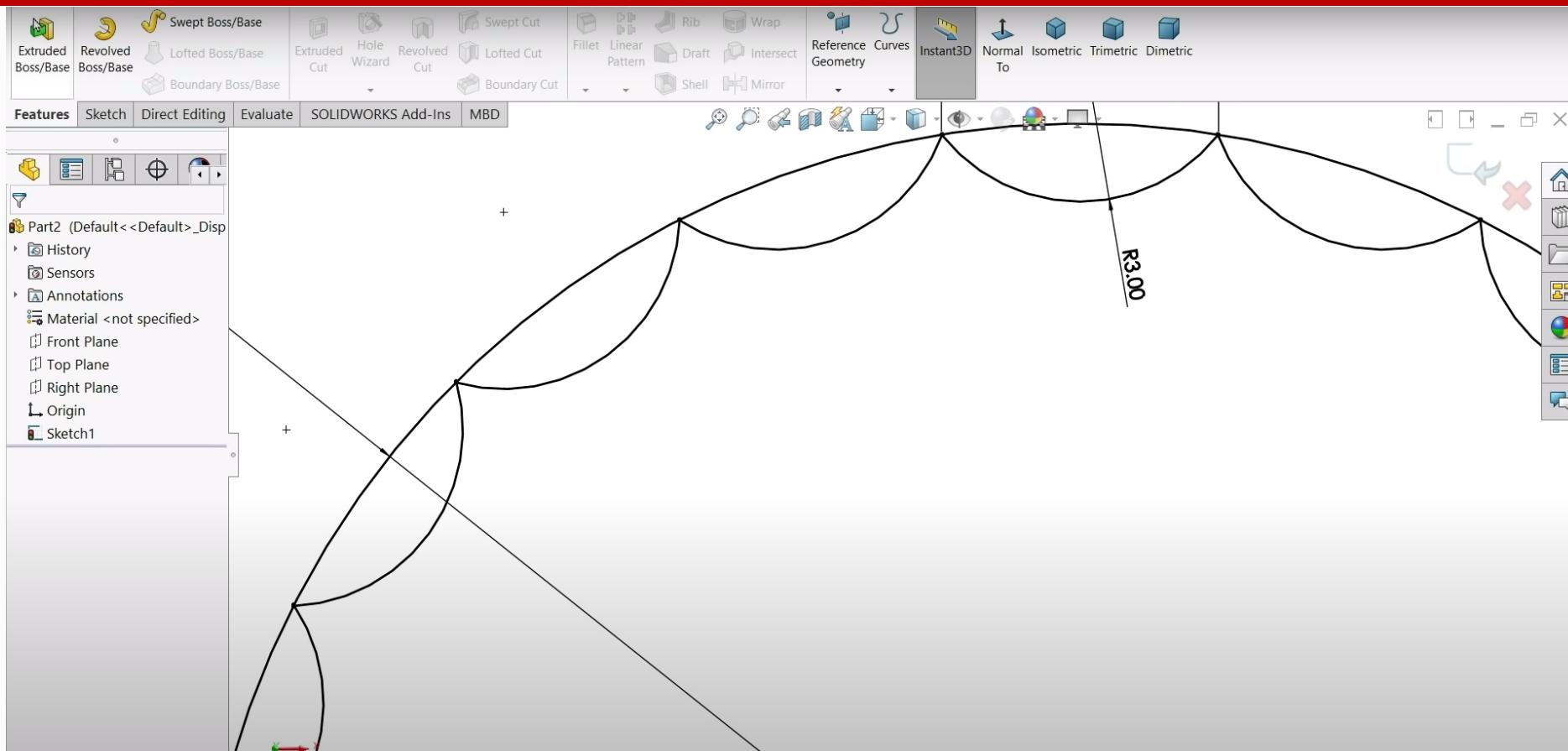
## Coca- cola cap



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## Coca- cola cap

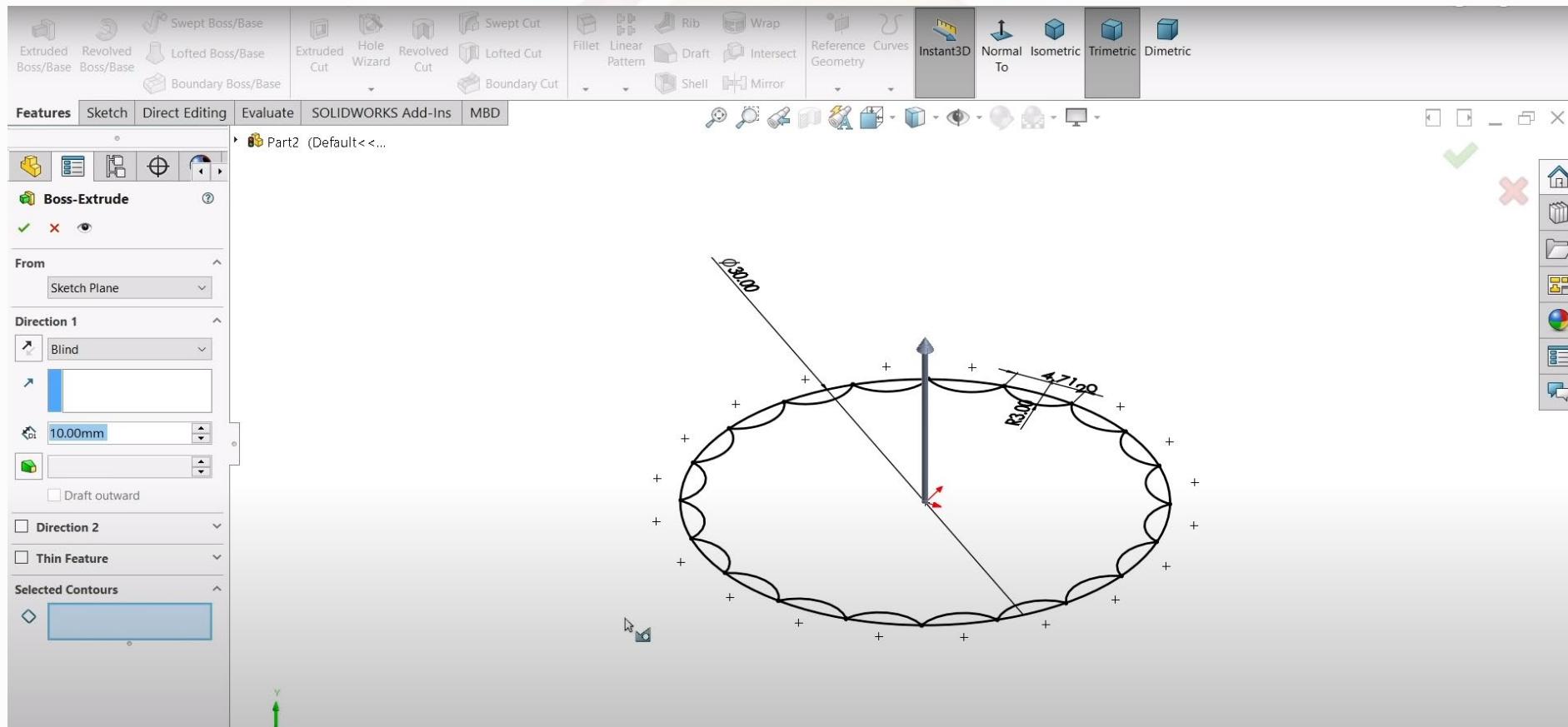


Go to feature

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## Coca- cola cap

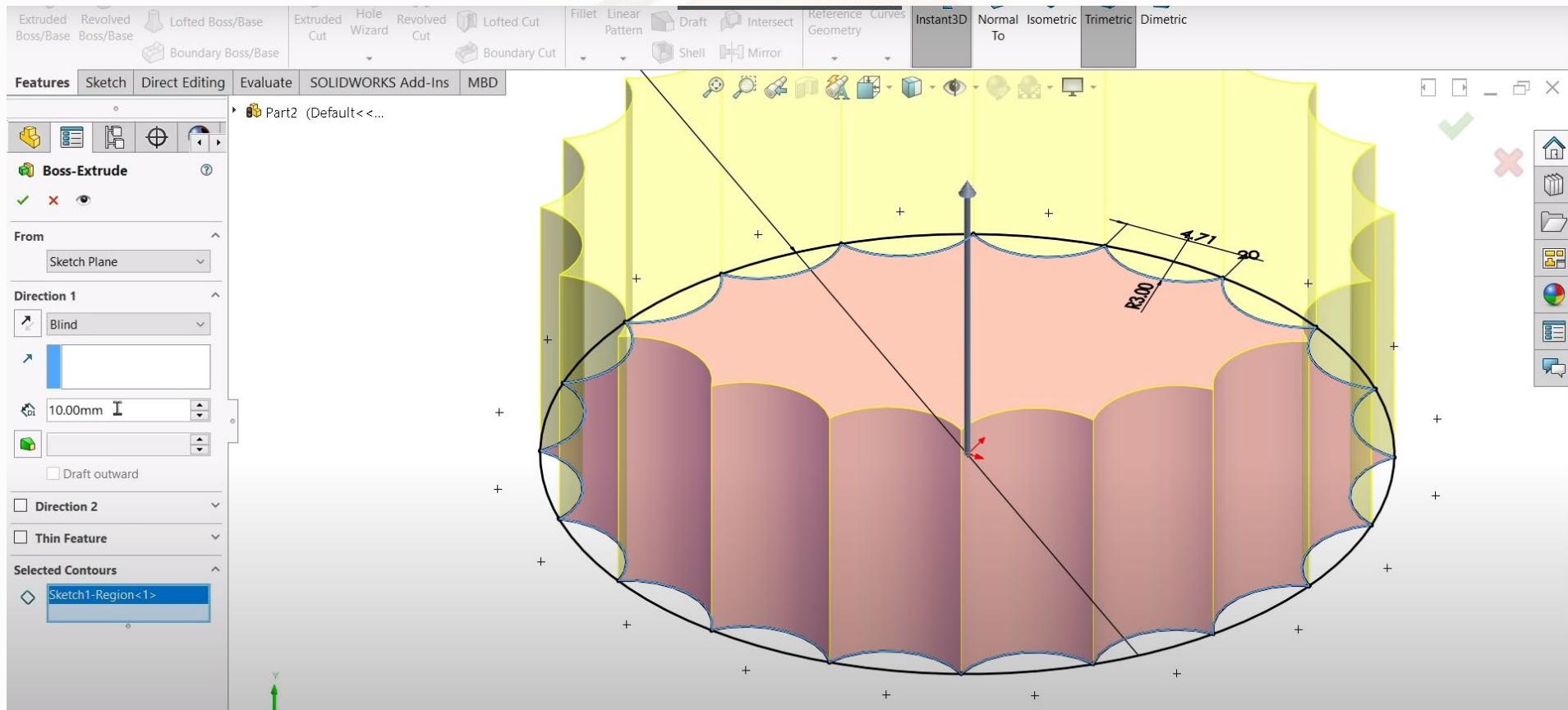


Go to boss-extrude

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## Coca- cola cap

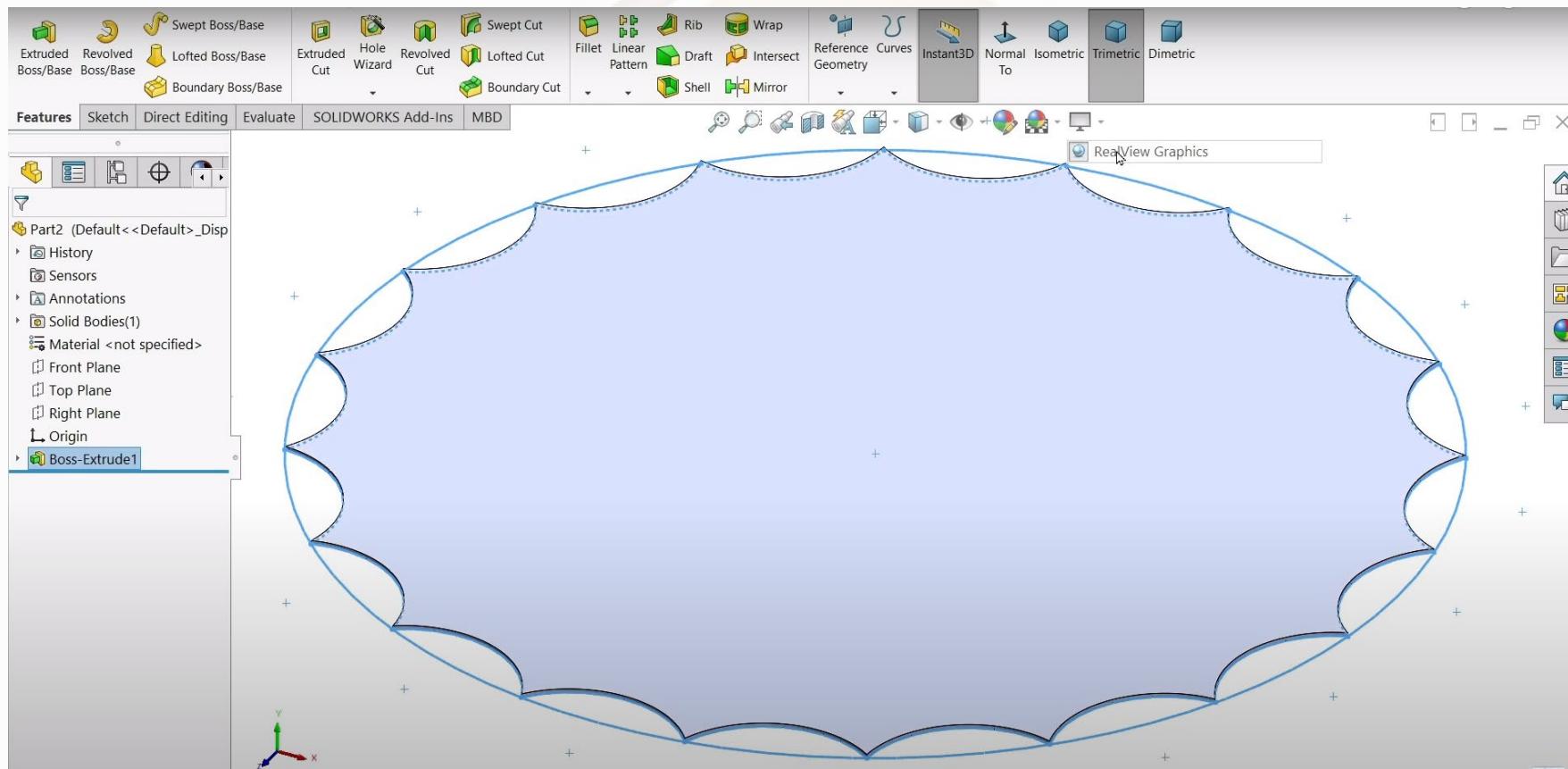


Join sketch 2

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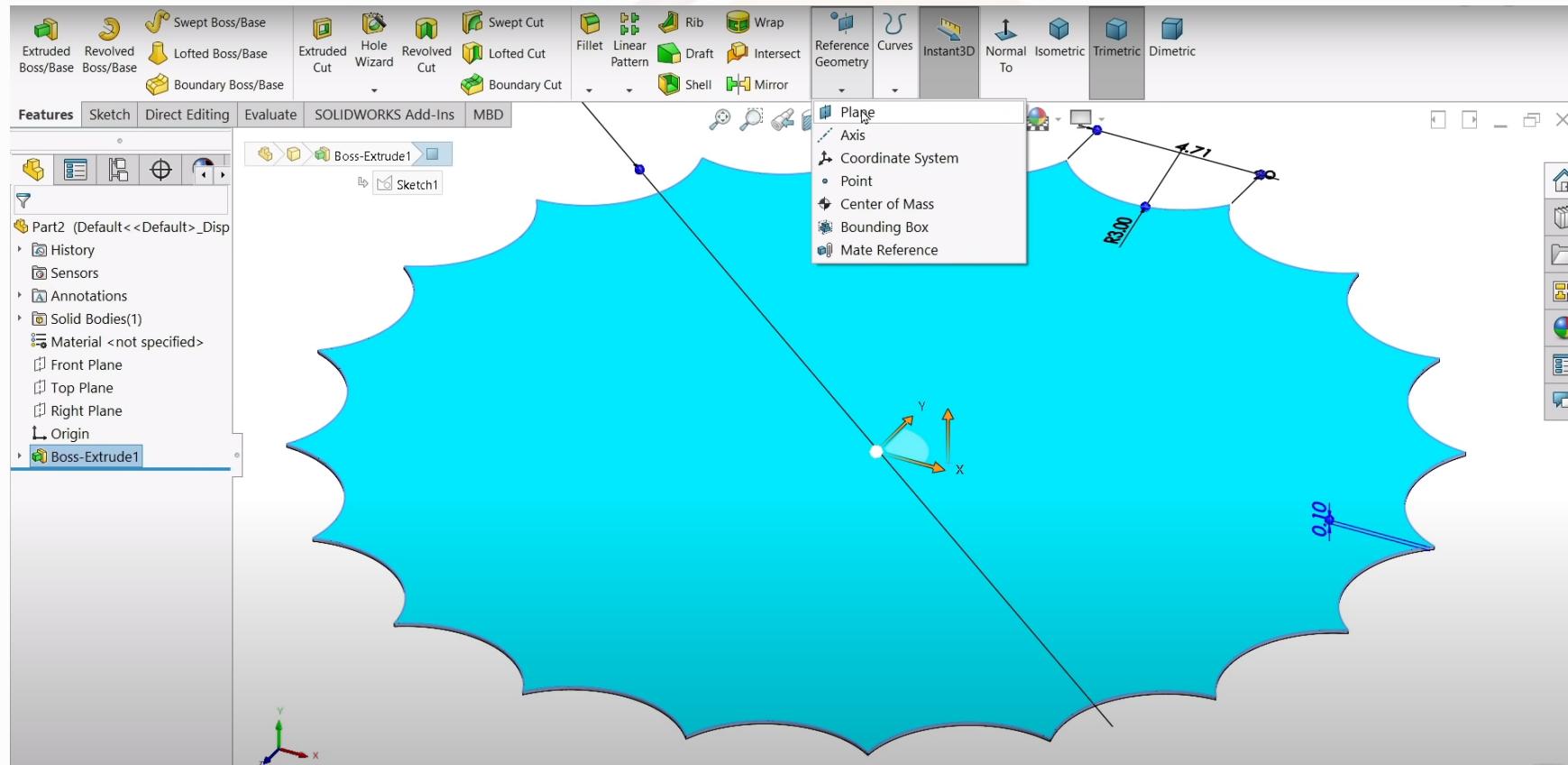
## Coca- cola cap



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Course Code : BCS01T1004 Course Name: Computer Workshop

## Coca- cola cap

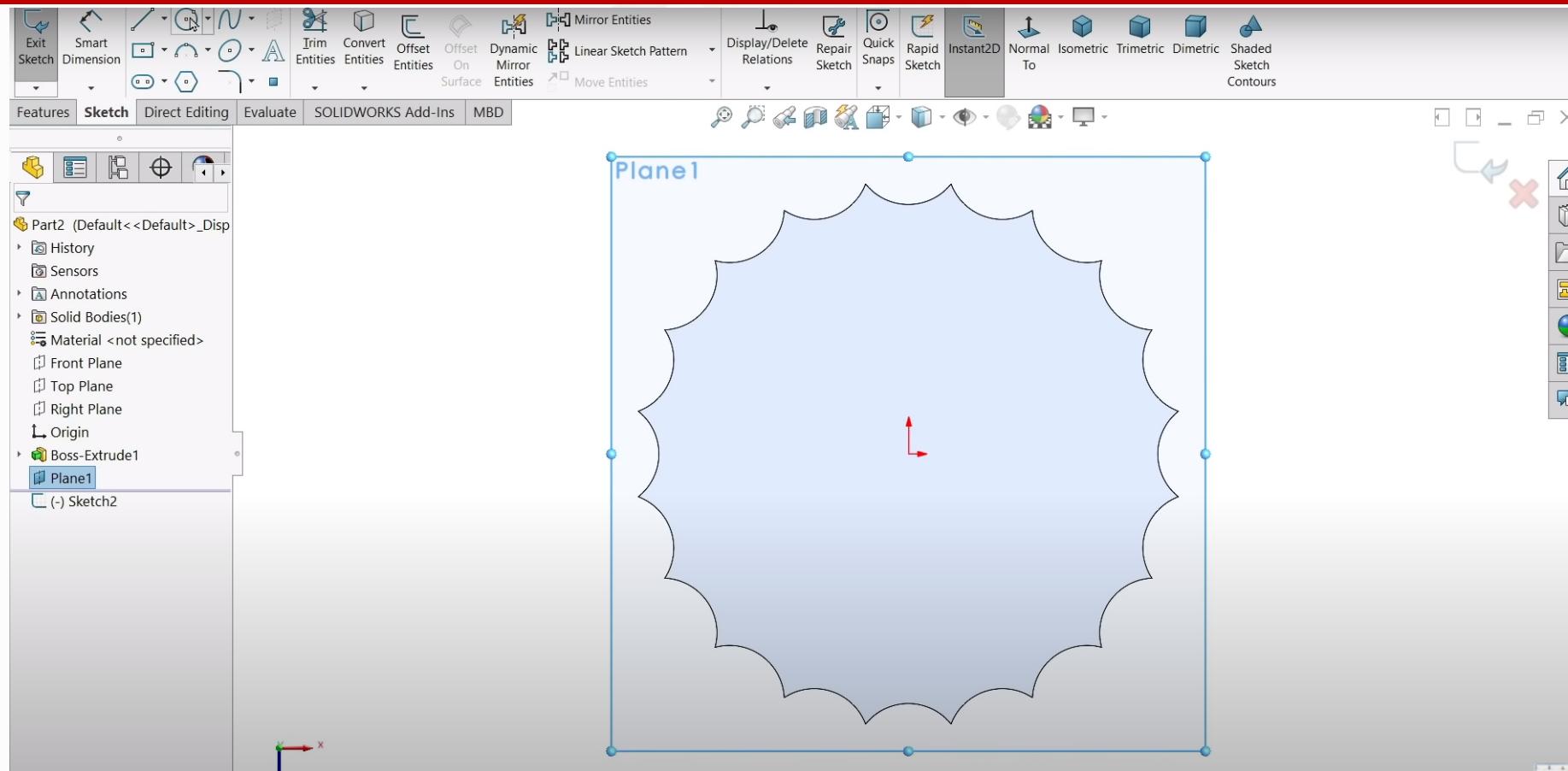


Select a plane

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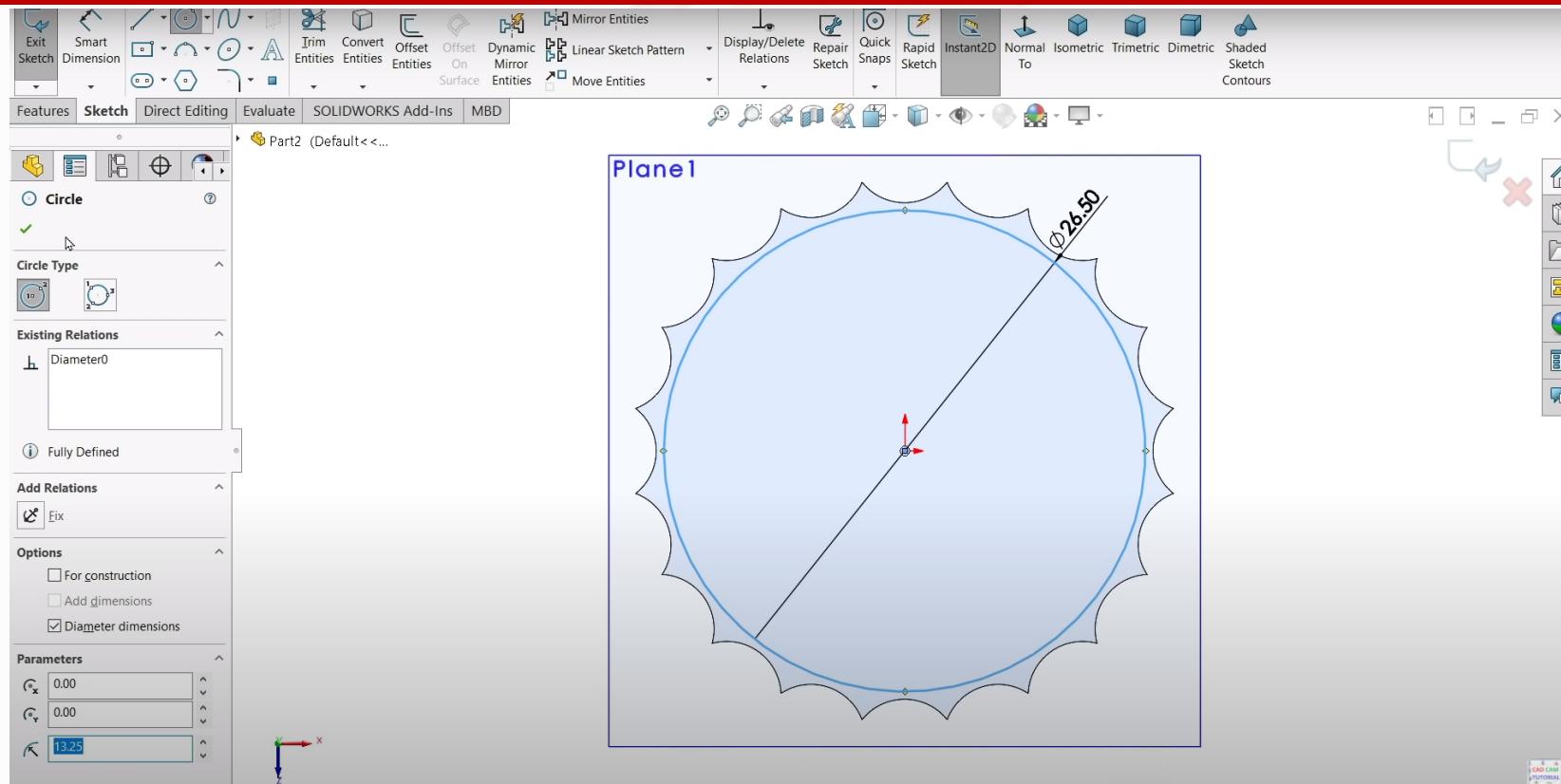
## Coca- cola cap



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Course Code : BCS01T1004 Course Name: Computer Workshop

## Coca- cola cap

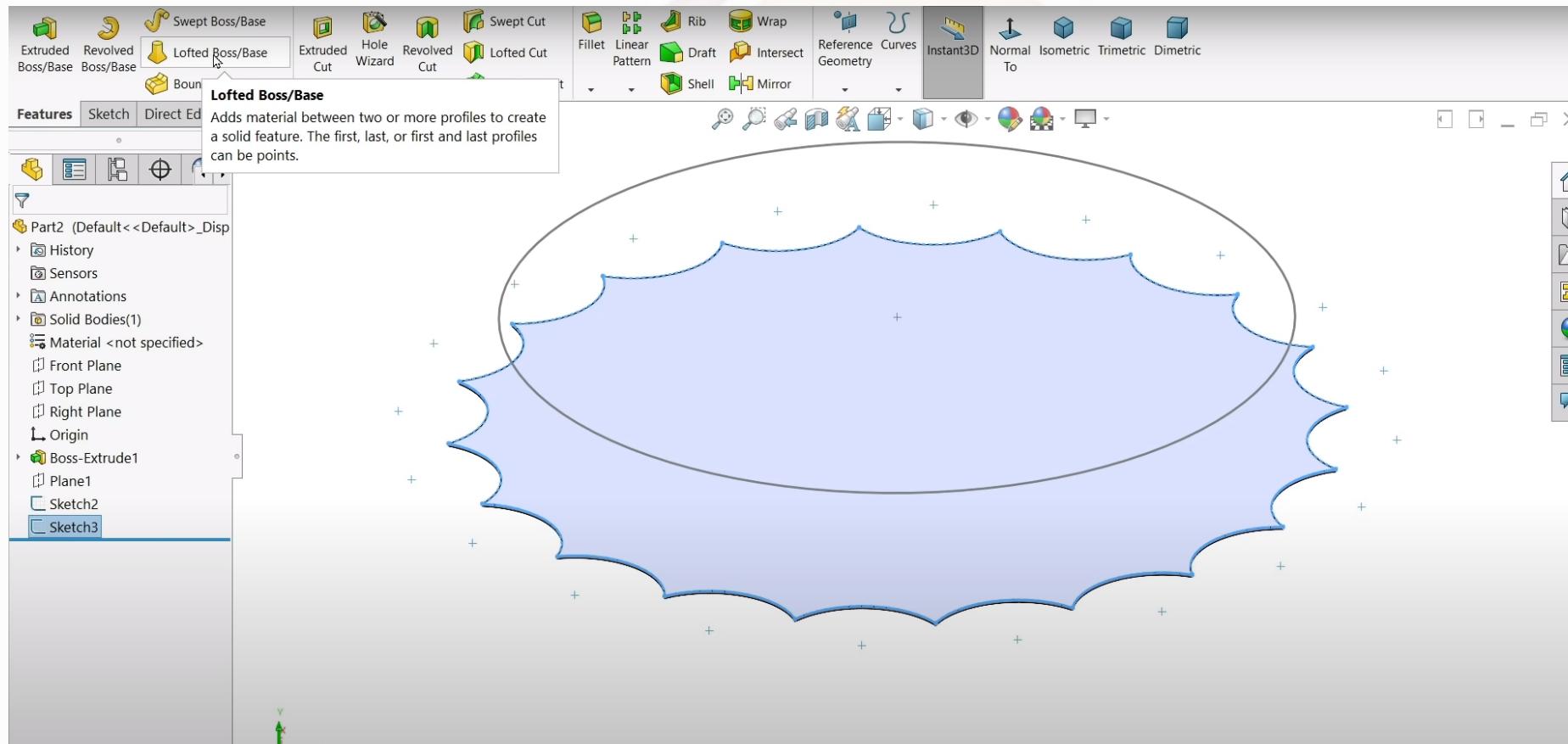


Draw a circle of 26.5mm

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## Coca- cola cap

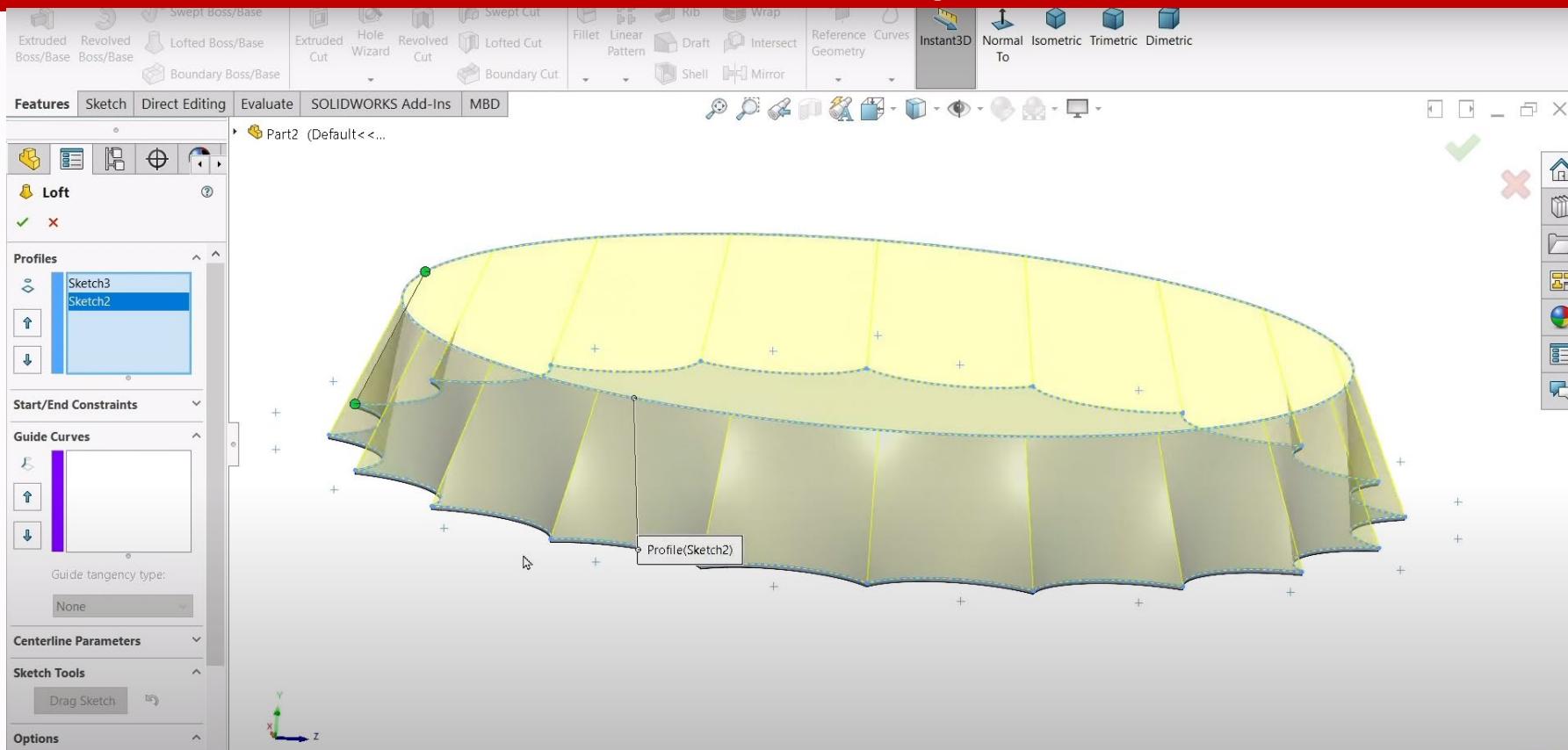


Choose a lofted boss

# School of Computing Science & Engineering

Course Code : BCS01T1004 Course Name: Computer Workshop

## Coca- cola cap

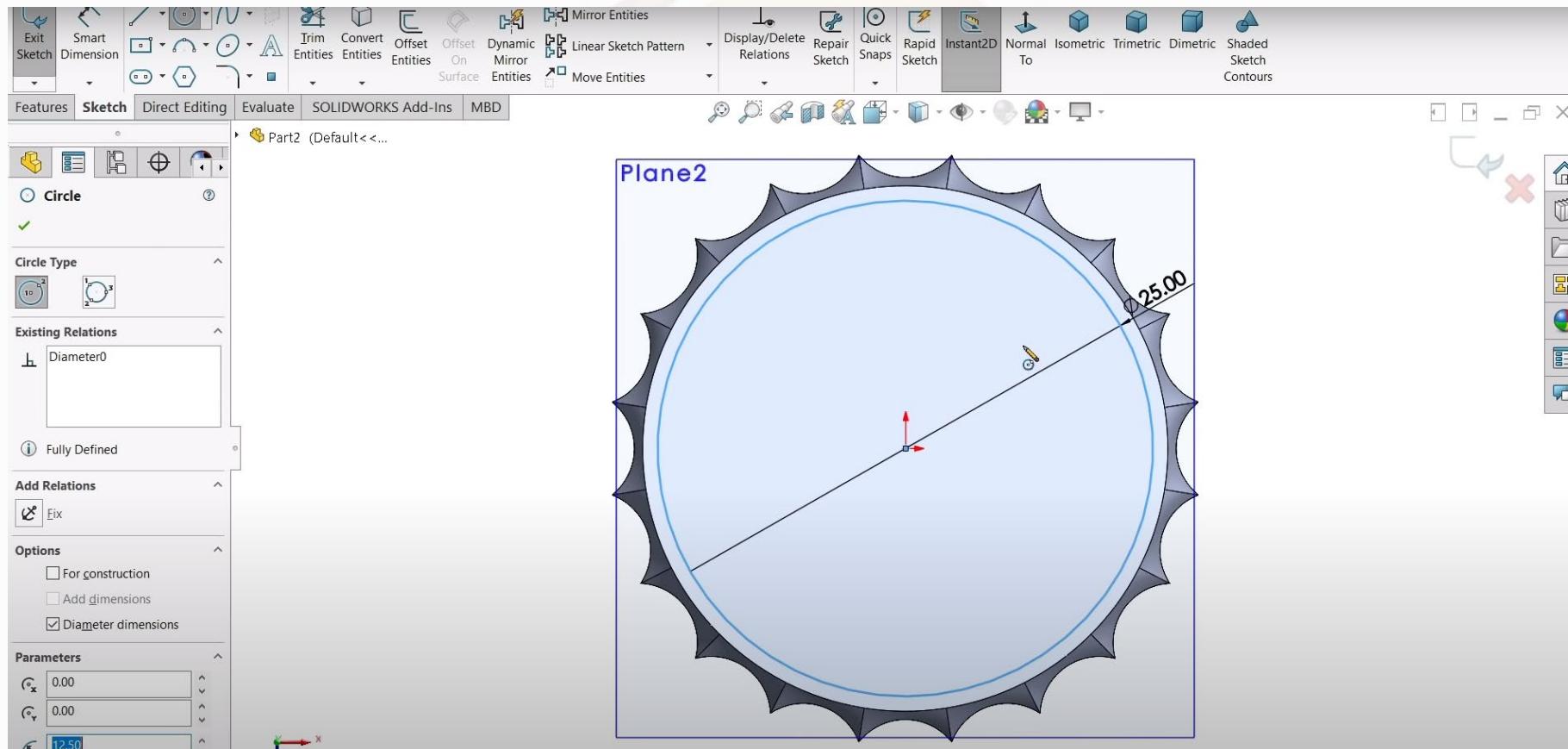


Join both sketchs

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## Coca- cola cap

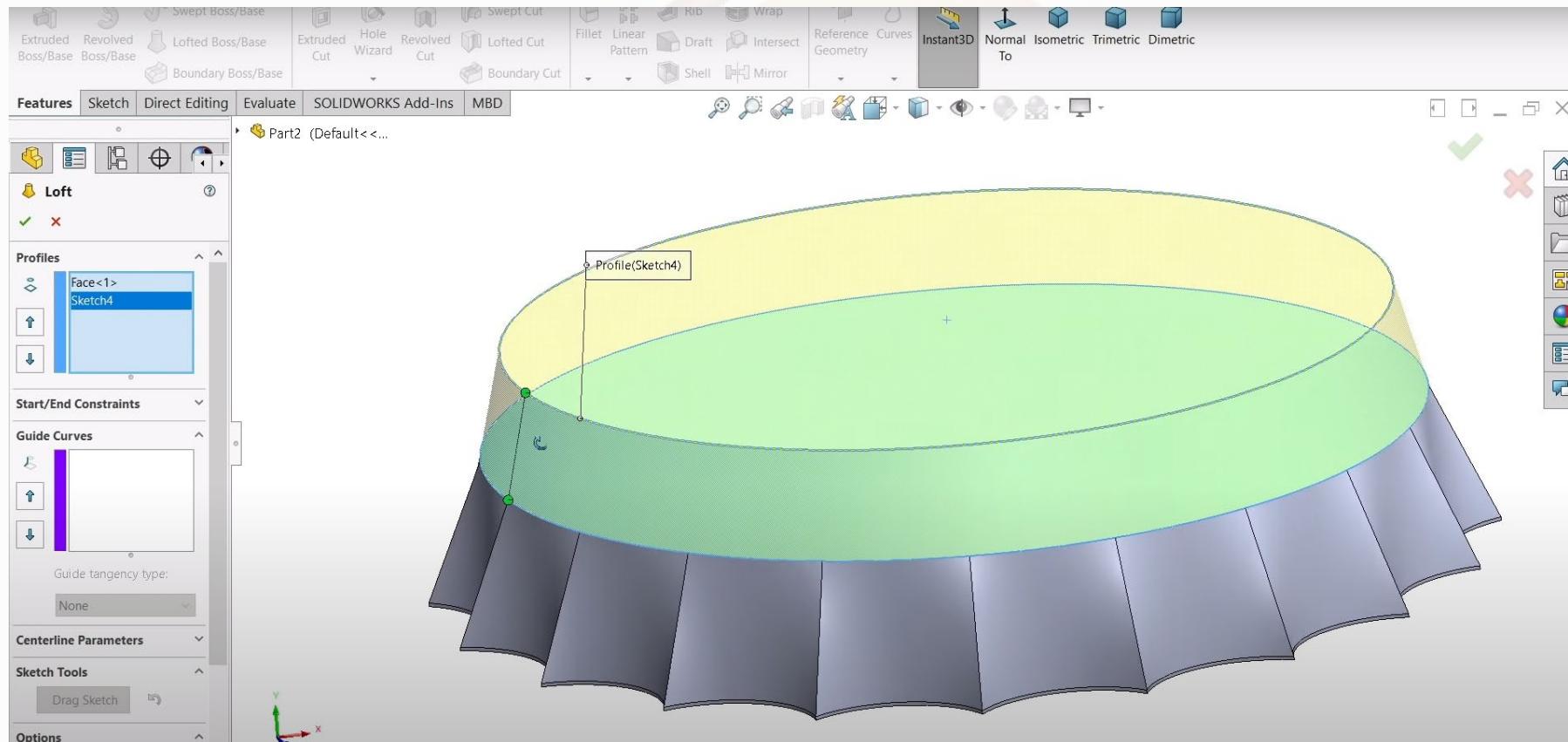


Draw a circle of 25mm

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## Coca- cola cap

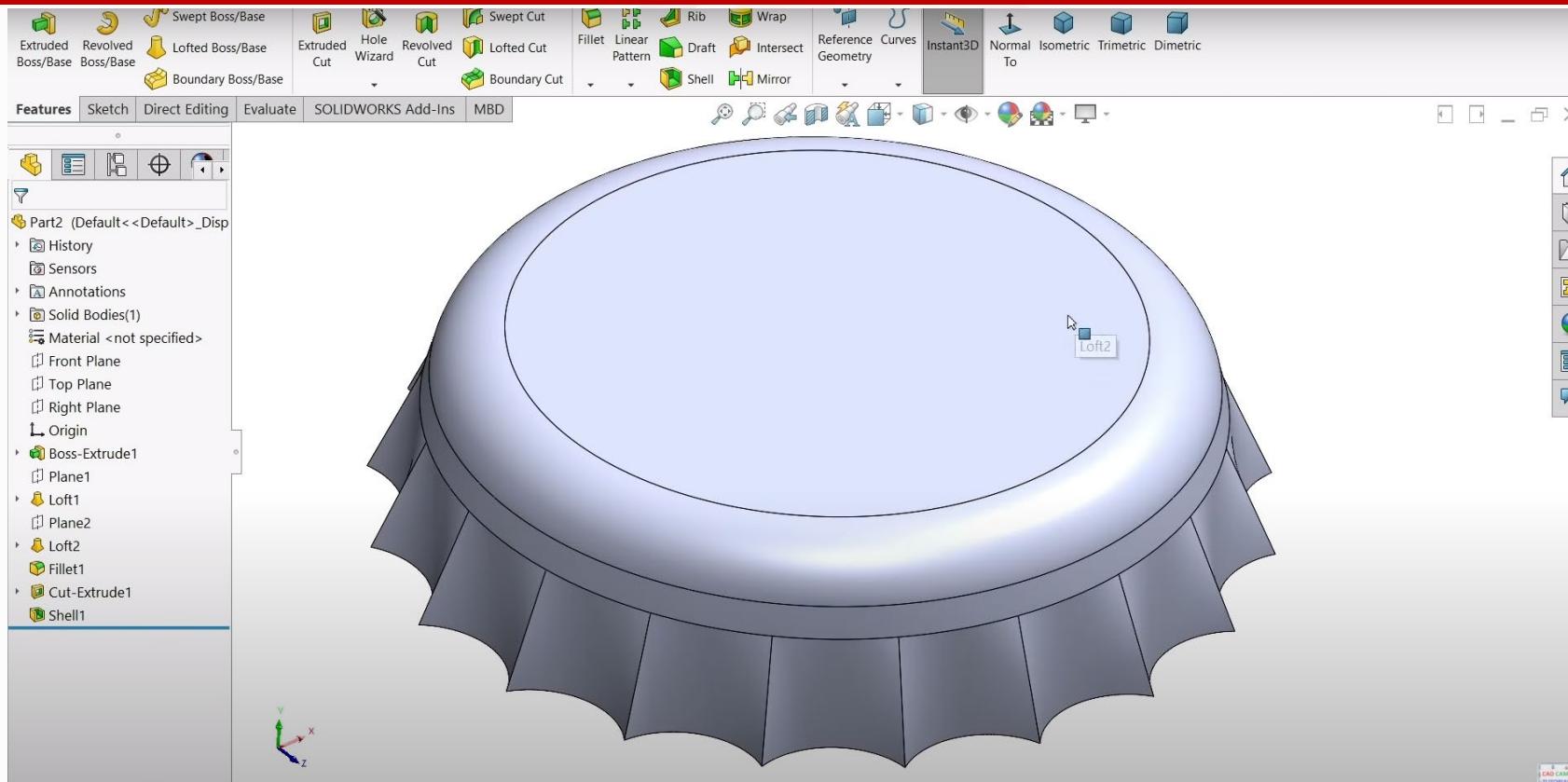


Go to lofted boss and join all the sketch

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Course Code : BCS01T1004 Course Name: Computer Workshop

## Coca- cola cap

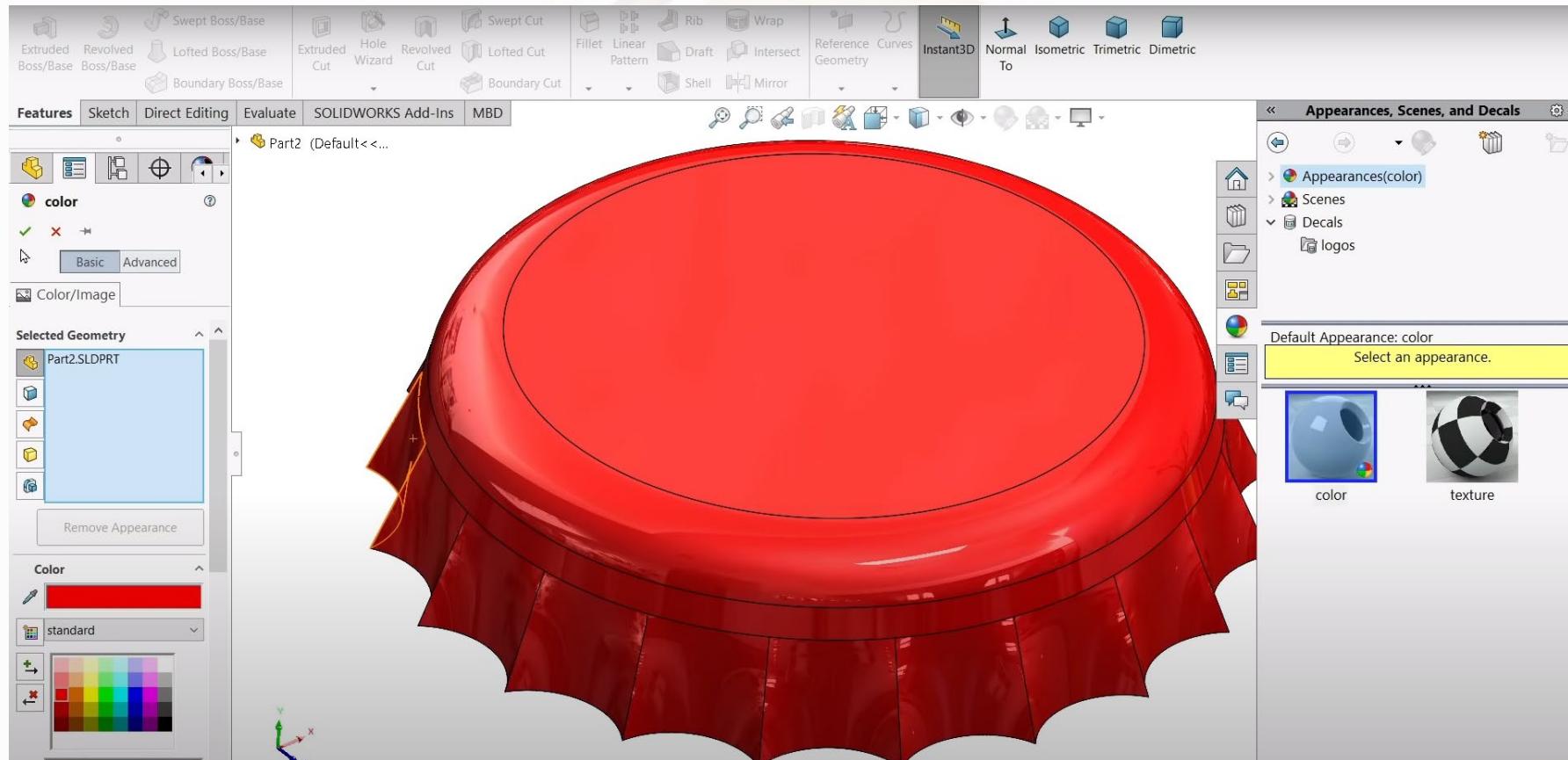


Coca cola cap design created

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## Coca- cola cap

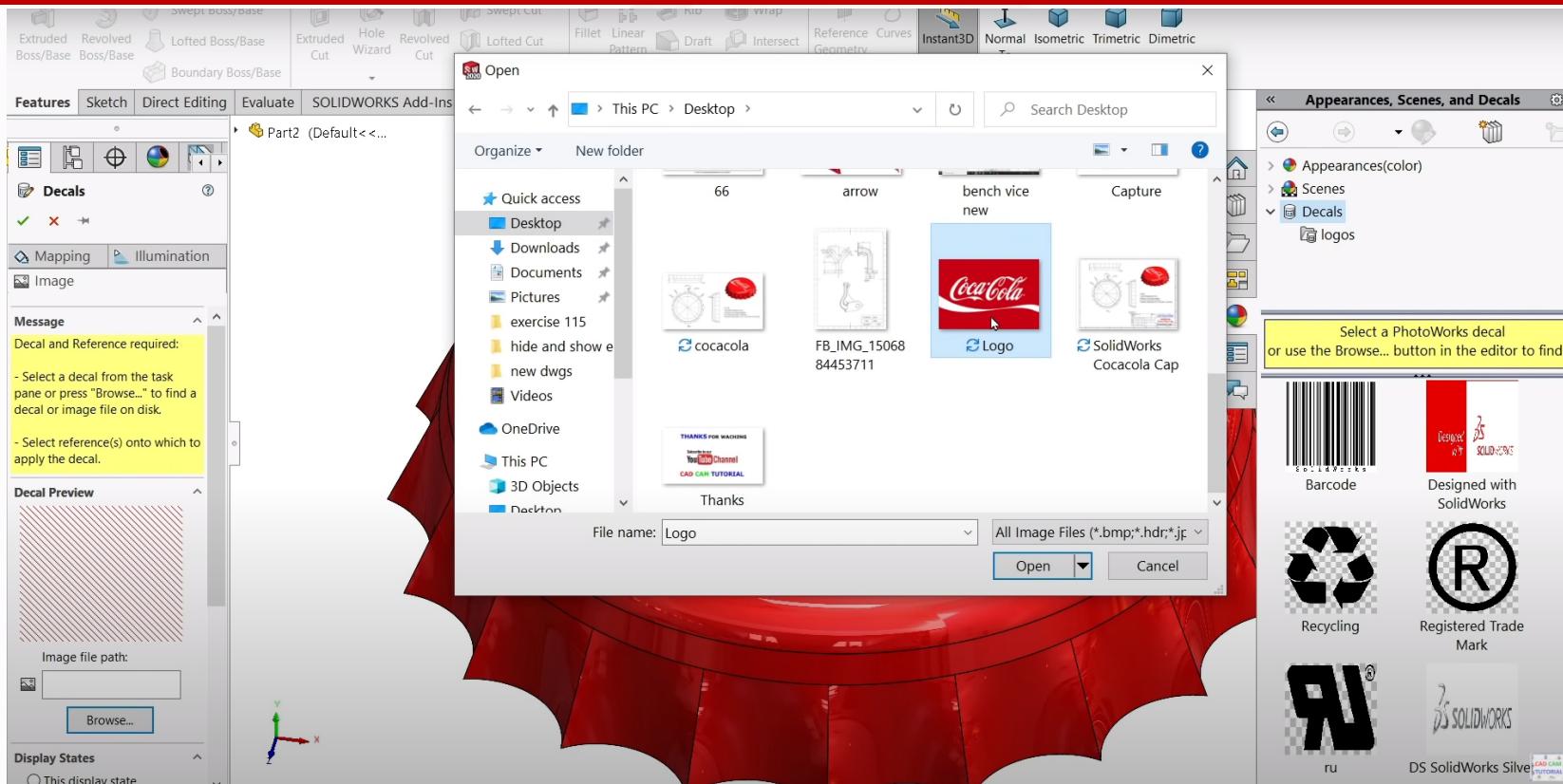


Apply colour

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## Coca- cola cap

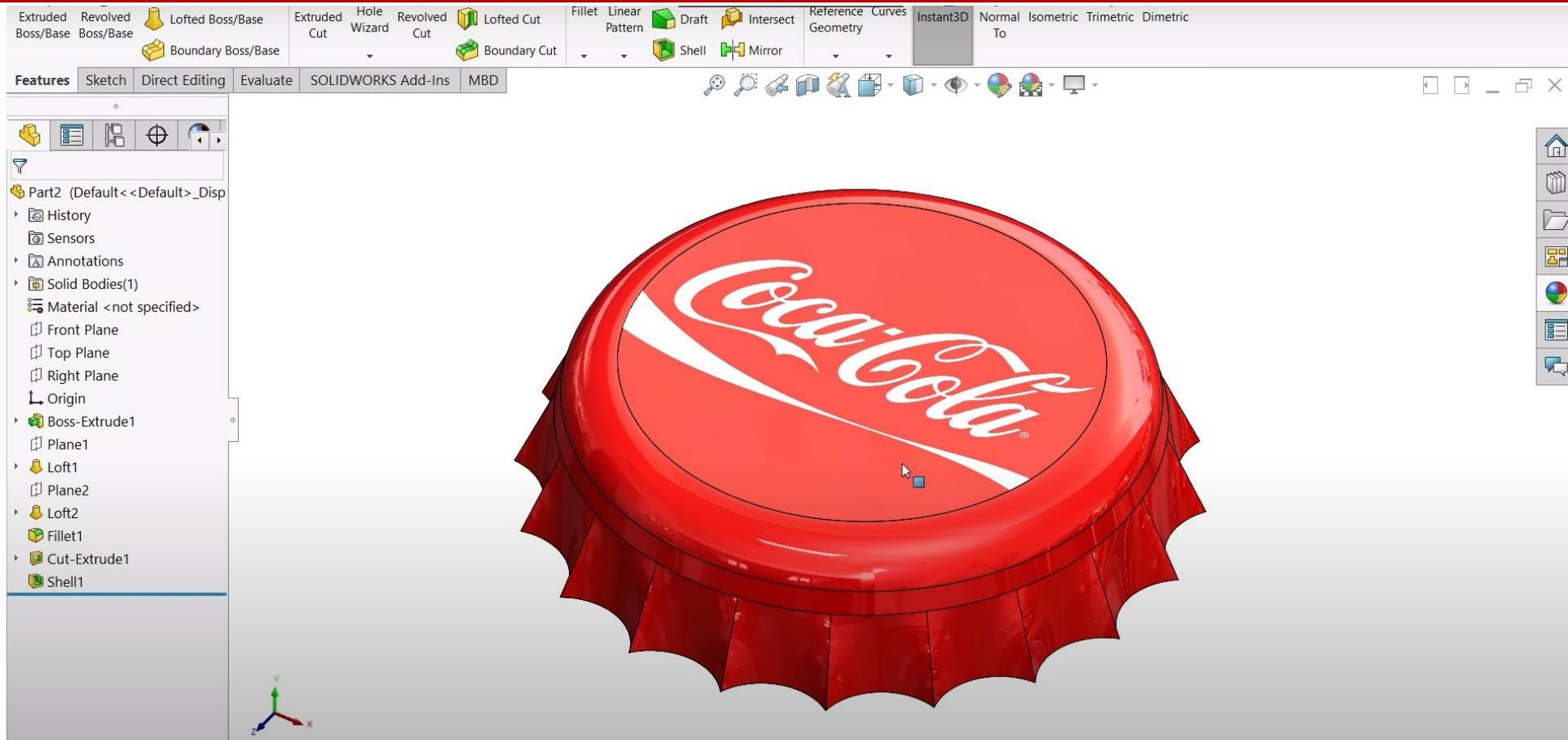


Insert image

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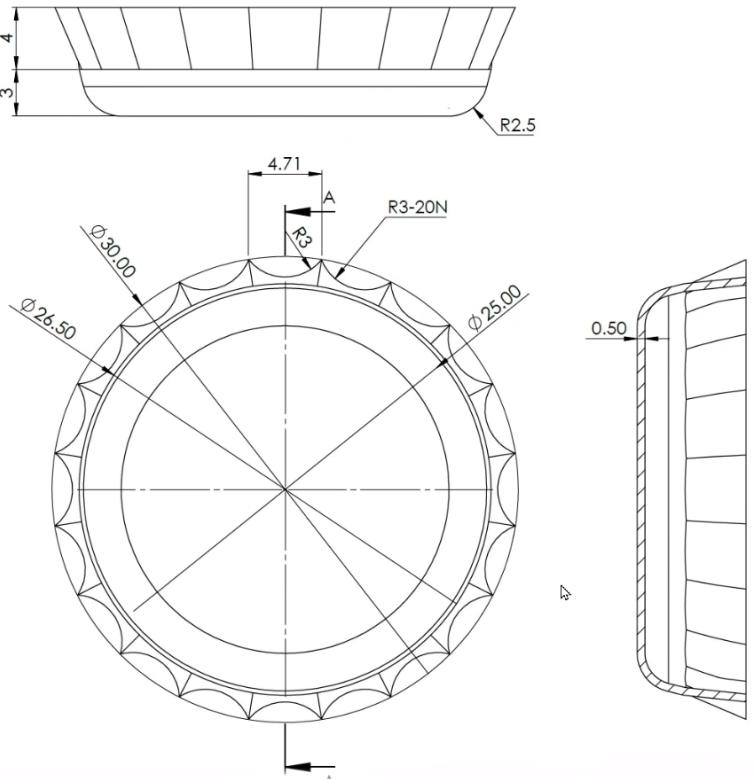
## Coca- cola cap



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## Coca- cola cap



### NOTE:

1. All Dimensions in M.
  2. Remove Sharp edges.
- For Educational Purpose.  
Please Subscribe our Youtube Channel.

Projection

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Coca- cola cap

THANK YOU

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