

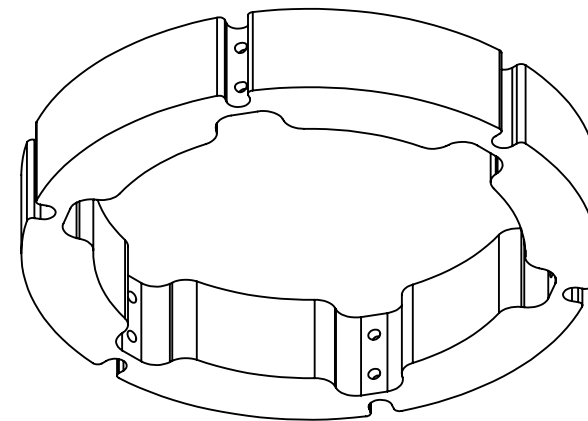
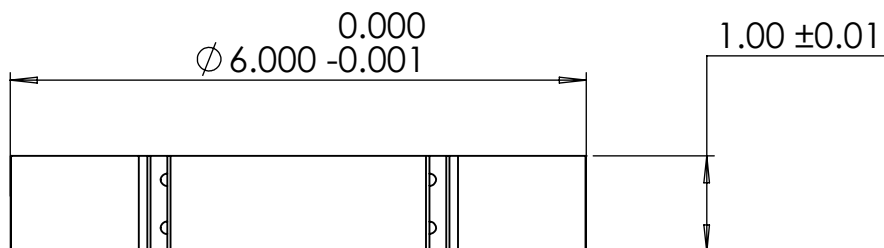
2

1

1. Material must be 6061-T6 aluminium
2. Side cuts must allow provided beams to sit within a 6 in diameter profile
3. Side holes must allow for bolts to thread into provided beams  
If needed a #29 drill can be used to widen holes
4. Break all edges

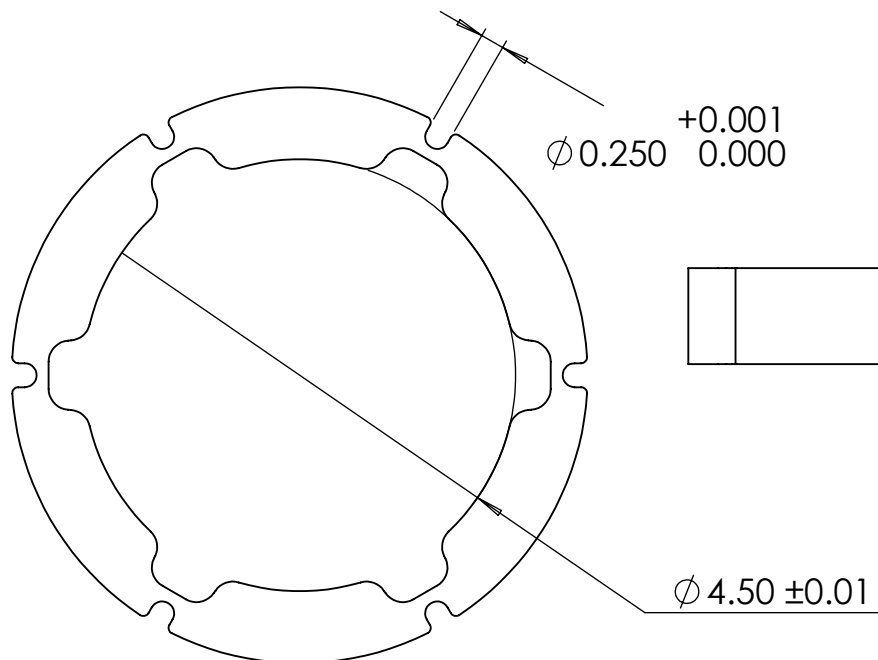
B

B



A

A



$\phi 0.250$  +0.001  
0.000

$\phi 0.1285$   
#30 Through All

0.500 +0.001  
0.000

0.250  $\pm 0.005$

TITLE:

retainer

If an untoleranced portion is in question:  
Contact design representative at  
williamalexander3.1415@gmail.com

SCALE: 1:2

Quantity: 2

MATERIAL: 6061-T6

2

1