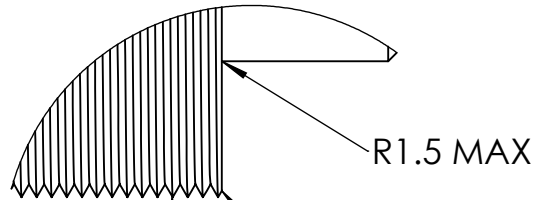


2

1

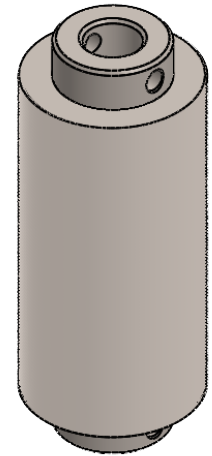
DETAIL A

SCALE 4 : 1

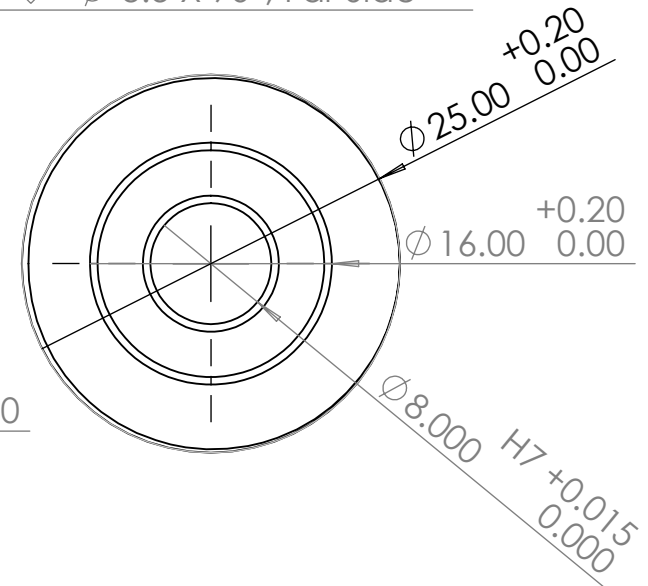
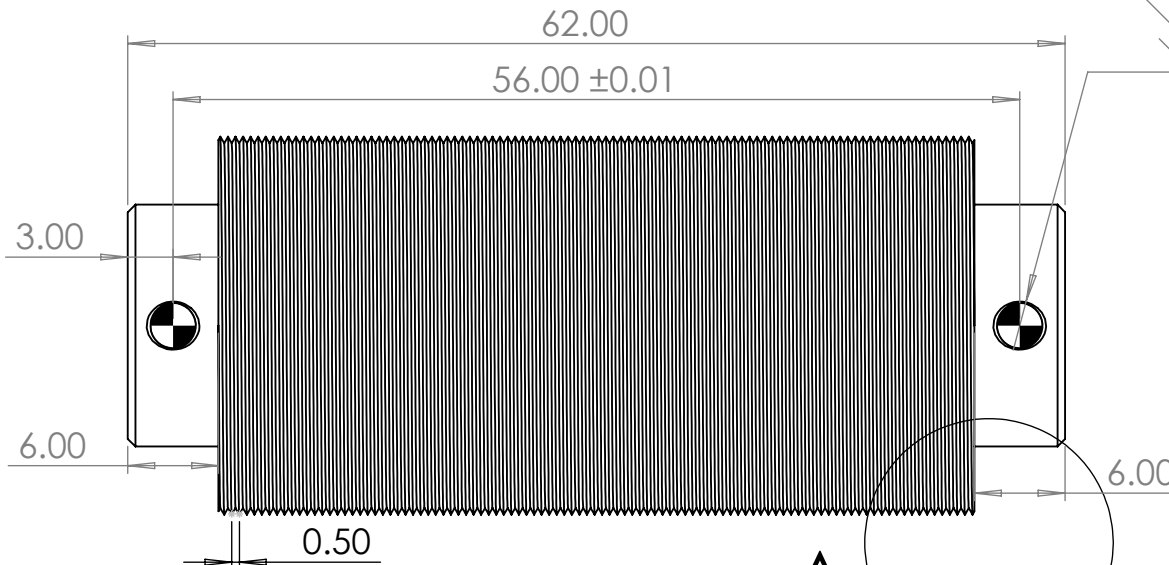


- Leave crest of thread sharp
- Measure diameter from crest of thread
- 0.5mm PITCH, **Right-Handed** Thread

- Do not chamfer final thread - leave sharp
- Deburr with Cratex or emery



2 x ϕ 3.000 H7 $\begin{matrix} +0.010 \\ 0.000 \end{matrix}$ THRU ALL
 \checkmark ϕ 3.5 X 90°, Near Side
 \checkmark ϕ 3.5 X 90°, Far Side



UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS
 TOLERANCES:
 ANGULAR: MACH ± 0.1 BEND ± 1
 INTEGER ± 0.5
 ONE PLACE DECIMAL ± 0.1
 TWO PLACE DECIMAL ± 0.05

BREAK SHARP CORNERS
 WITH C0.5 (MACHINED or
 MANUAL OK)

DEBURR WITH EMERY
 OR CRATEX

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 - EMAIL 2: malachilandis2027@u.northwestern.edu

ALL QUESTIONS/SUGGESTIONS WELCOME!

MATERIAL

SS316

SIZE

A

DWG. NAME

D-F-006-0

SCALE: 2:1

SHEET 1 OF 1

2

1