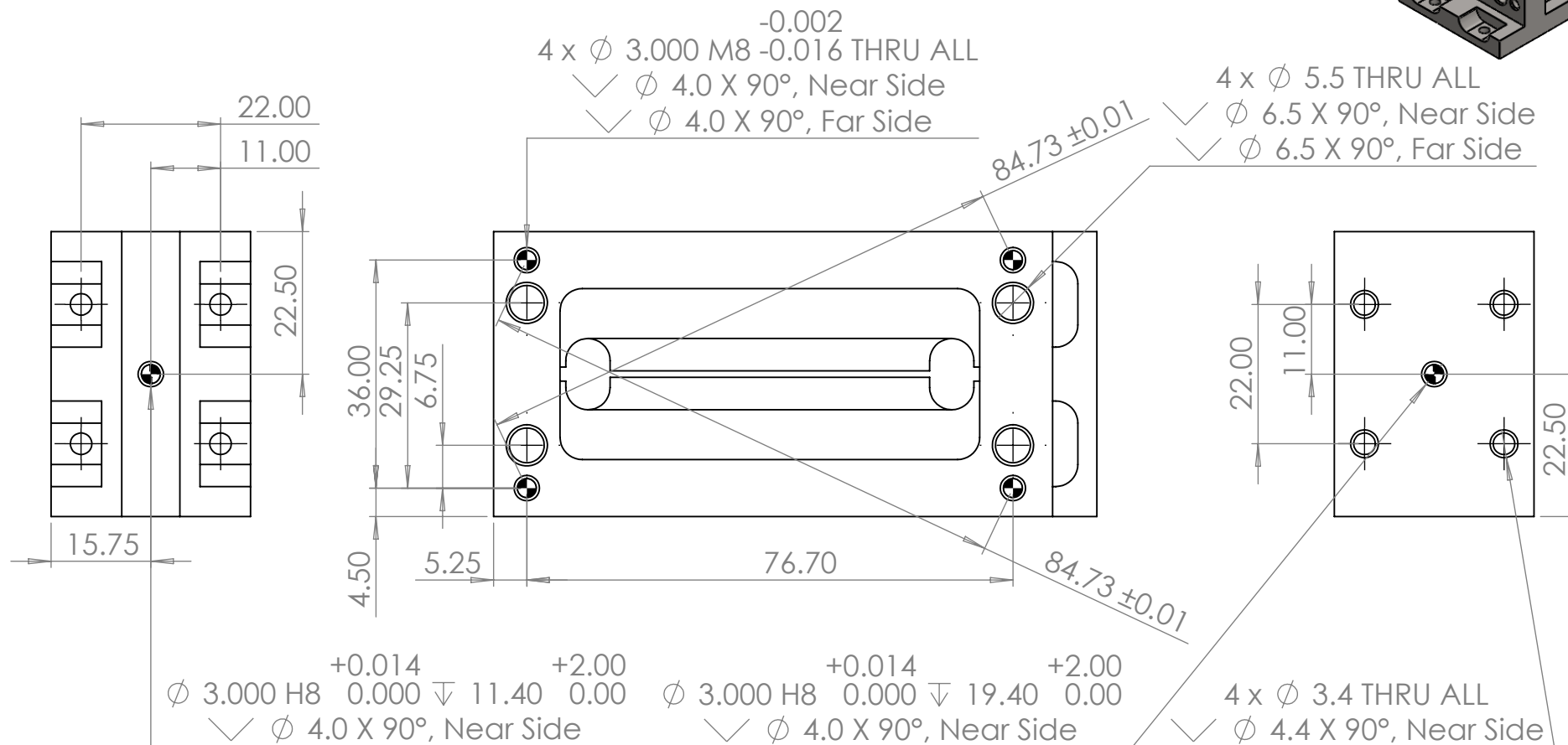
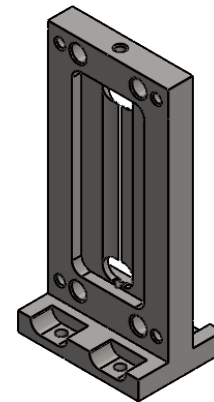
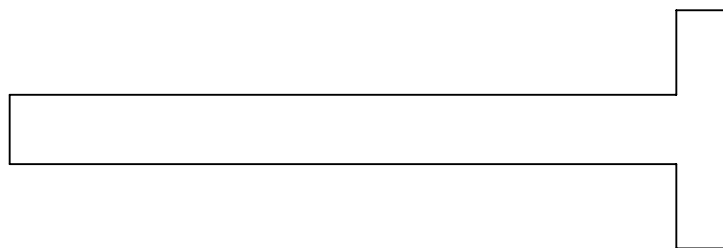


B

B

A

A



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

CONTACT:

- CELL: 804-426-0897
 - EMAIL 1: malachilandis27@gmail.com
 - EMAIL 2: malachilandis2027@u.northwestern.edu

ALL QUESTIONS/SUGGESTIONS WELCOME!

MATERIAL

SS304

SIZE

A

DWG. NAME

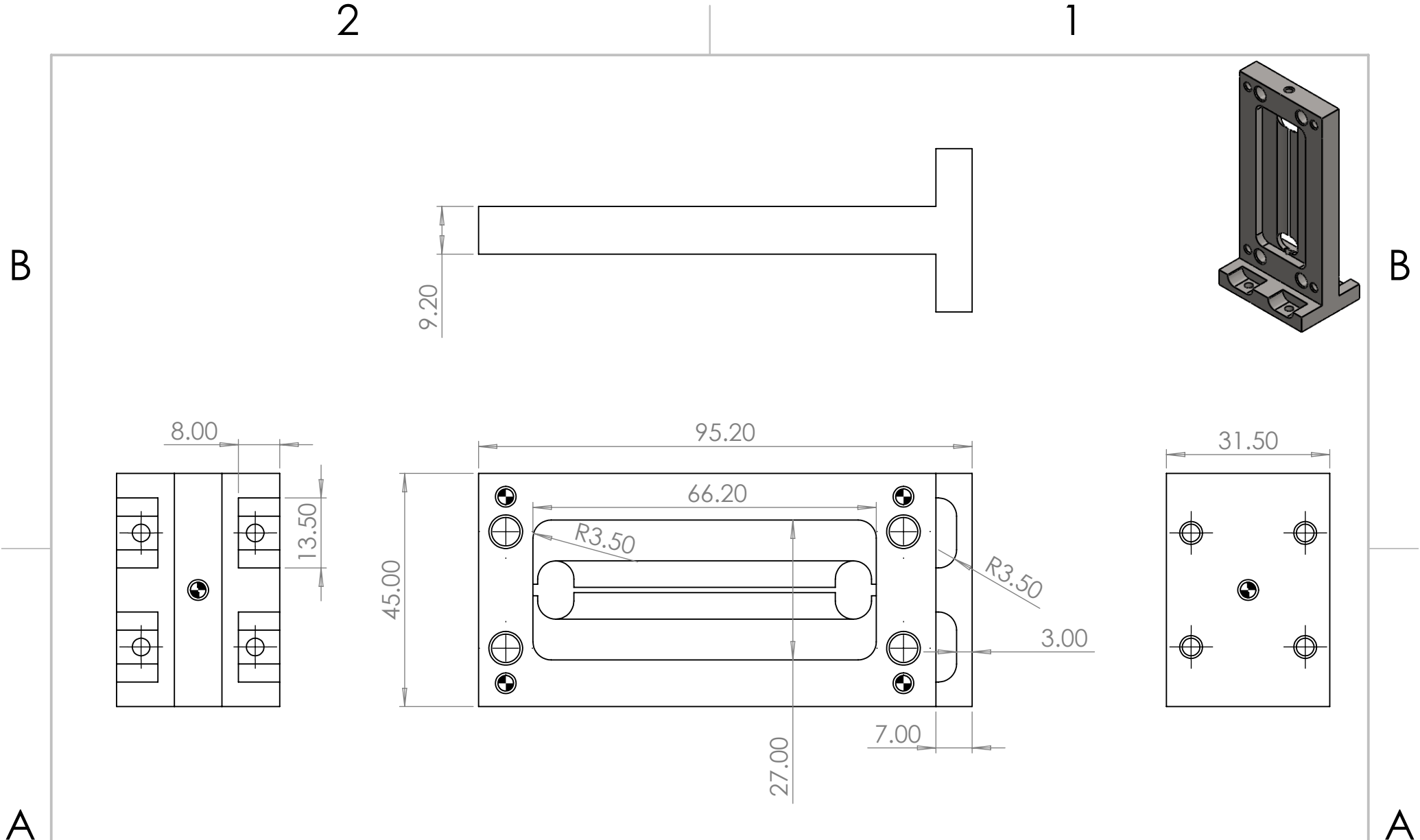
D-F-001-0

SCALE: 1:1

SHEET 1 OF 3

2

1



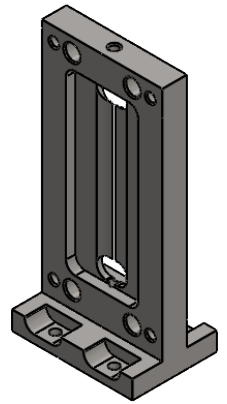
UNLESS OTHERWISE SPECIFIED:		CONTACT:		MATERIAL	
DIMENSIONS ARE IN MILLIMETERS		- CELL: 804-426-0897		SS304	
TOLERANCES:		- EMAIL 1: malachilandis27@gmail.com		DWG. NAME	
ANGULAR: MACH±0.1 BEND ±1		- EMAIL 2: malachilandis2027@u.northwestern.edu		D-F-001-0	
INTEGER ±0.5		ALL QUESTIONS/SUGGESTIONS WELCOME!		SCALE: 1:1	
ONE PLACE DECIMAL ±0.1				SHEET 2 OF 3	
TWO PLACE DECIMAL ±0.05					
BREAK SHARP CORNERS WITH C0.5 (MACHINED or MANUAL OK)					
DEBURR WITH EMERY OR CRATEX					

2

1

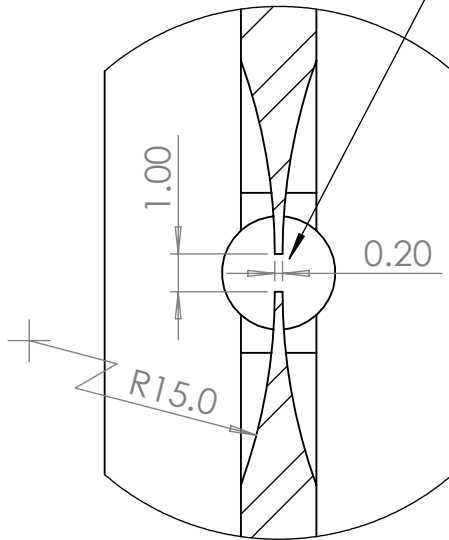
B

B



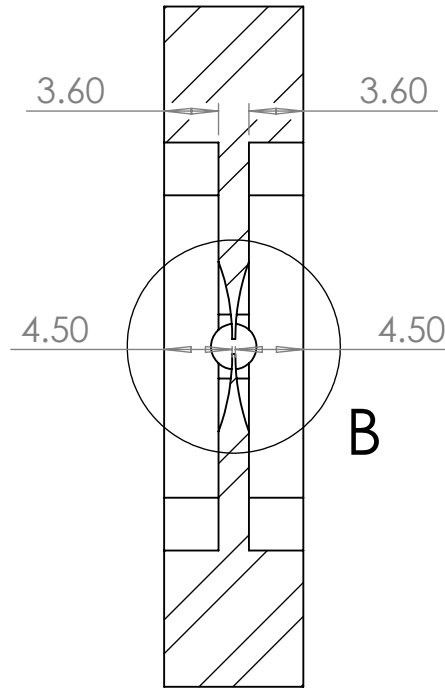
- Cut center groove last to minimize vibration
- Leave edges sharp, lightly deburr (e.g. with Cratex stick)

Machining cusps from ball milling OK



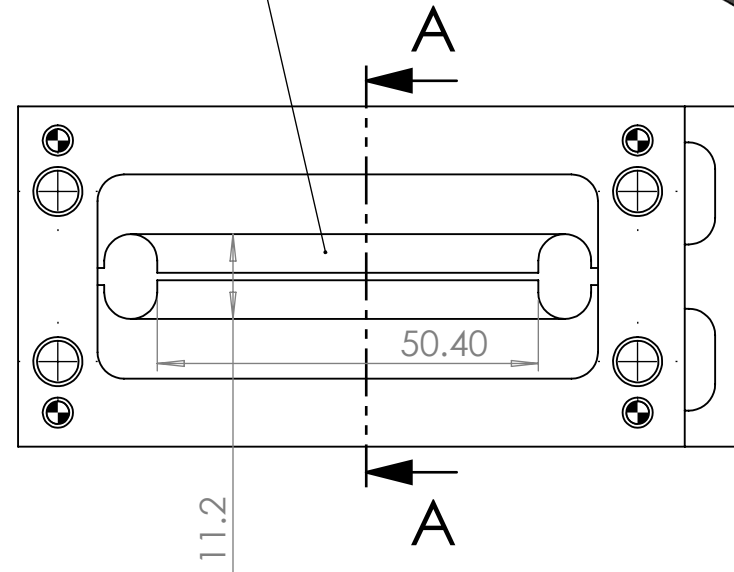
DETAIL B

SCALE 5 : 1



SECTION A-A

SCALE 2 : 1



A

A

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
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ALL QUESTIONS/SUGGESTIONS WELCOME!

MATERIAL

SS304

SIZE

A

DWG. NAME

D-F-001-0

SCALE: 1:1

SHEET 3 OF 3

2

1