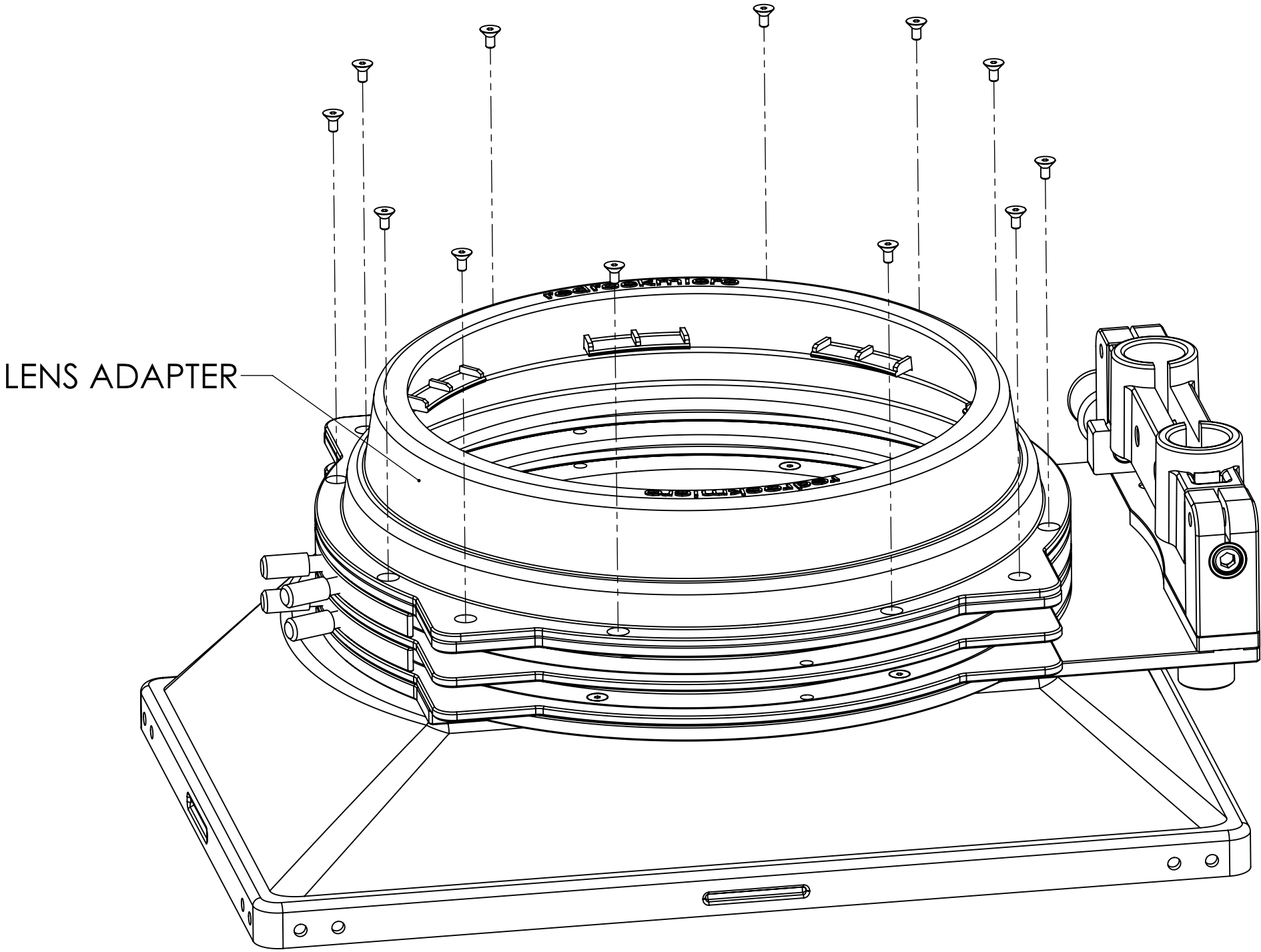


PATH: D:\Redrock Design\01 - Part Vault (Released Products Only)\PN 002, Micro Matte Box\Solidworks Design Files\1st Production Release (4-10-08)\
FILE NAME: Micro Matte Box (add a stage)


PLEASE READ ALL INSTRUCTION PRIOR
TO ADDING YOUR NEW FILTER STAGE.

REMOVE (12) SCREWS FROM BACK SIDE
OF LENS ADAPTER WITH .050" ALLEN WRENCH.

THESE WILL BE REUSED LATER.



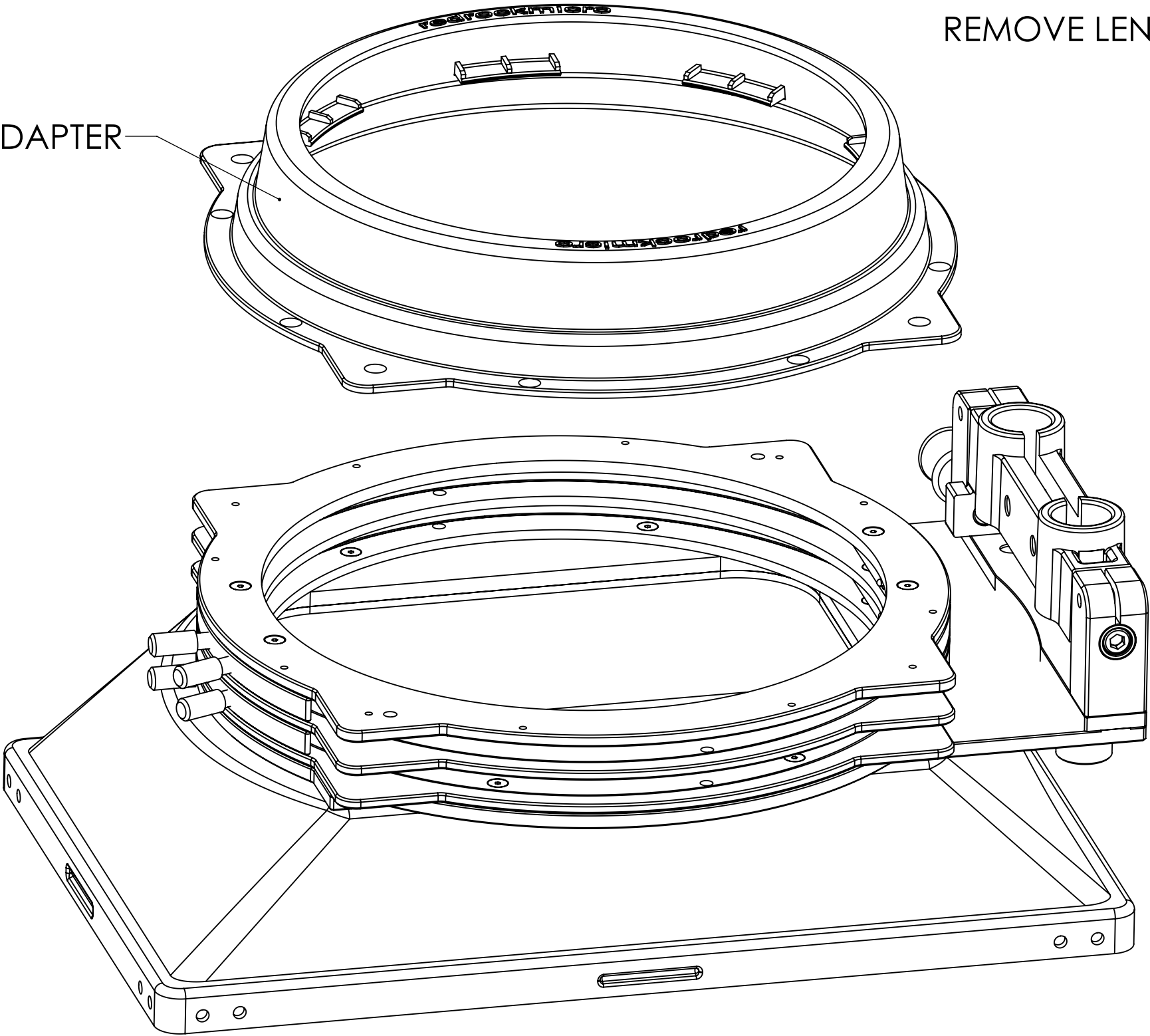
DO NOT SCALE DRAWING

 REDROCK MICRO			
PROJECT: MICRO MATTE BOX			
TITLE: STEP 1			
DRAWING NUMBER ADD A STAGE			
SCALE 1:1	SIZE B	REV. A	SHEET 1 OF 8

PATH: D:\Redrock Design\01 - Part Vault (Released Products Only)\PN 002, Micro Matte Box\Solidworks Design Files\1st Production Release (4-10-08)\
FILE NAME: Micro Matte Box (add a stage)

LENS ADAPTER

REMOVE LENS ADAPTER AND SET ASIDE FOR LATER



DO NOT SCALE DRAWING



REDROCK MICRO

PROJECT: MICRO MATTE BOX

TITLE: STEP 2

DRAWING NUMBER

ADD A STAGE

SCALE 1:1 SIZE B REV. A

SHEET 2 OF 8

4

3

2

1

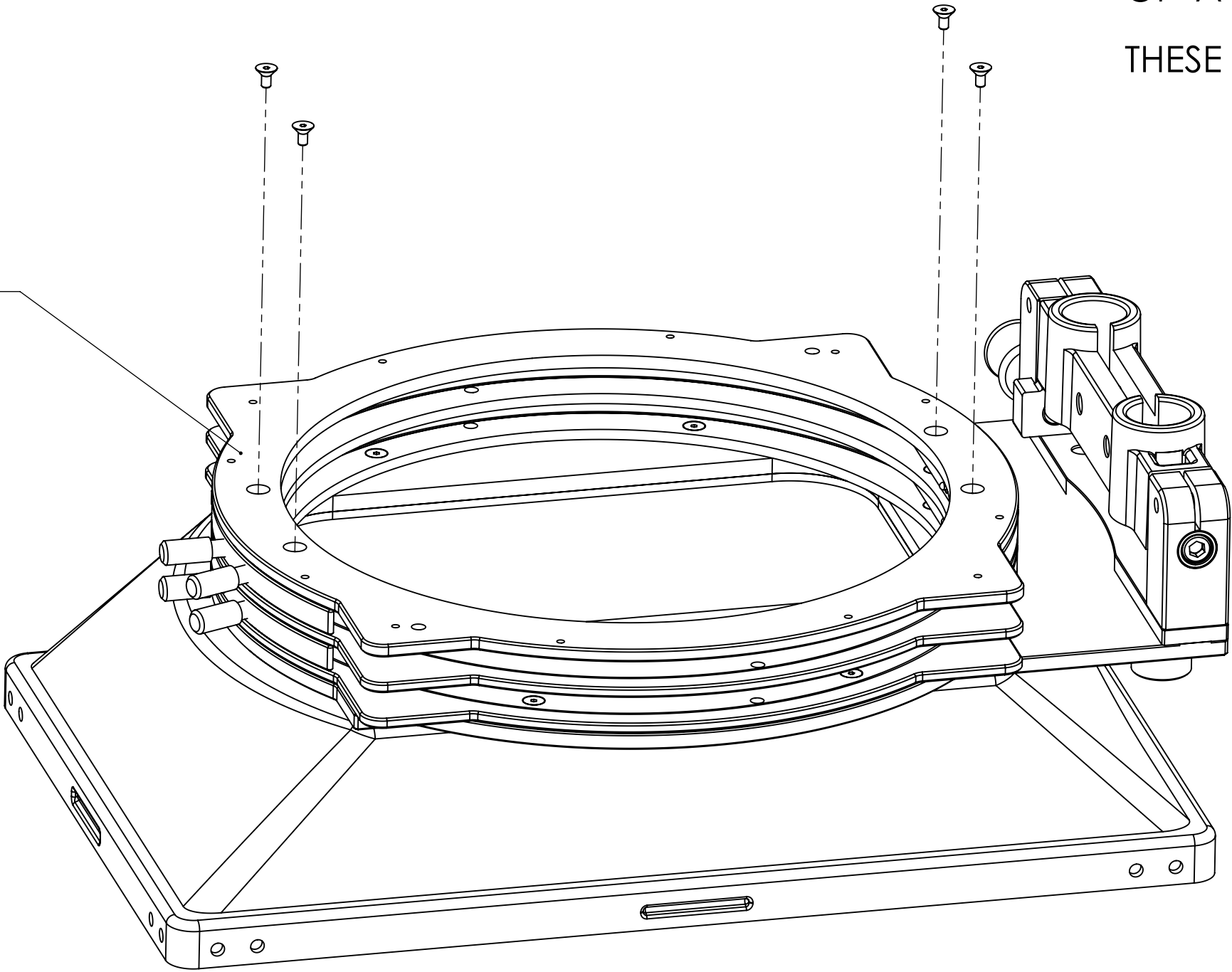
C

B

A

PATH: D:\Redrock Design\01 - Part Vault (Released Products Only)\PN 002, Micro Matte Box\Solidworks Design Files\1st Production Release (4-10-08)\
FILE NAME: Micro Matte Box (add a stage)

"A" PLATE



REMOVE (4) SCREWS FROM BACK SIDE
OF "A" PLATE WITH .050" ALLEN WRENCH.
THESE WILL BE REUSED LATER.



REDROCK MICRO

PROJECT: MICRO MATTE BOX

TITLE: STEP 3

DRAWING NUMBER

ADD A STAGE

SCALE 1:1 SIZE B REV. A

SHEET 3 OF 8

DO NOT SCALE DRAWING

4

3

2

1

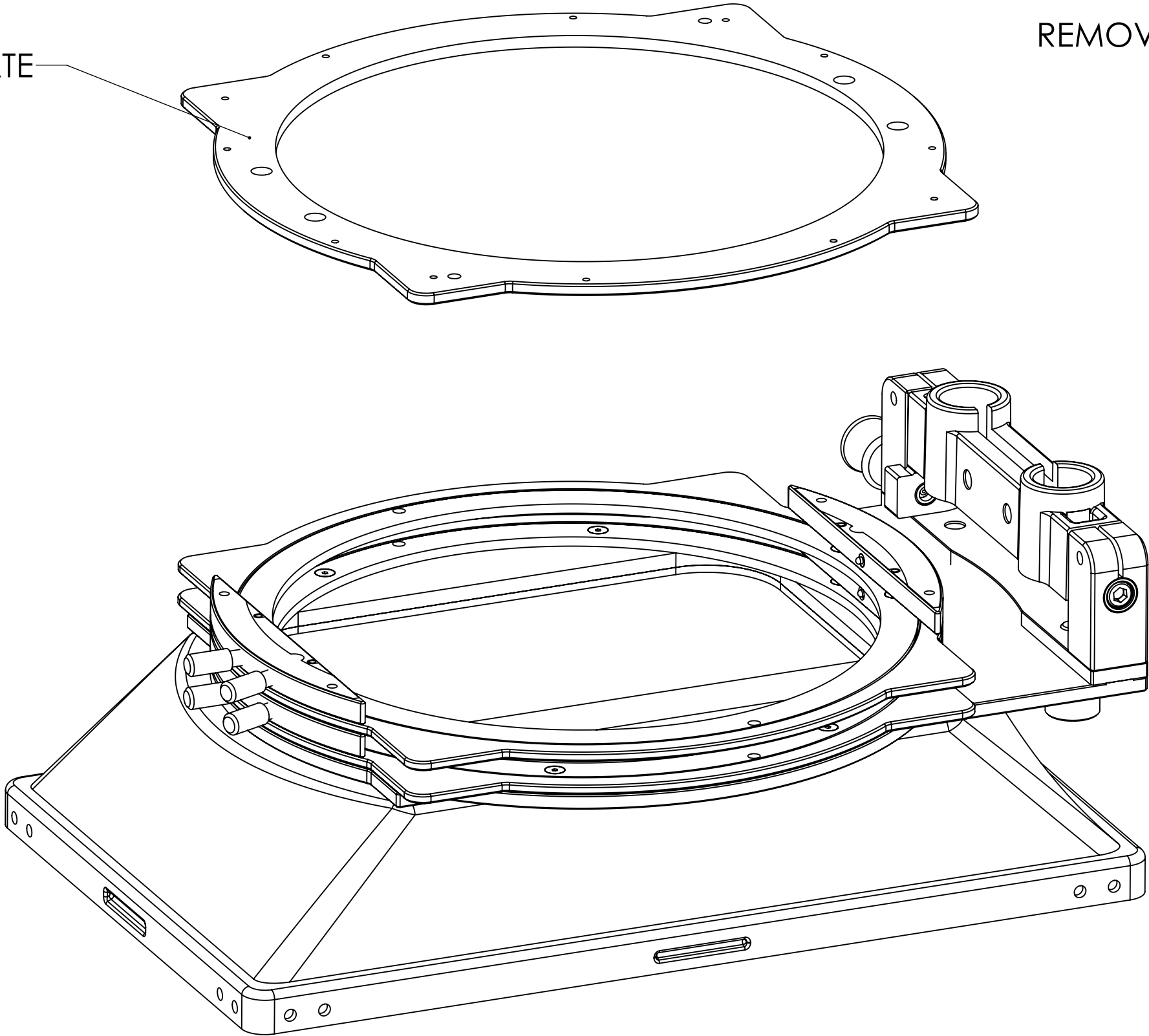
A

B

C

PATH: D:\Redrock Design\01 - Part Vault (Released Products Only)\PN 002, Micro Matte Box\Solidworks Design Files\1st Production Release (4-10-08)\
FILE NAME: Micro Matte Box (add a stage)

"A" PLATE



REMOVE "A" PLATE AND SET ASIDE FOR LATER



REDROCK MICRO

PROJECT: MICRO MATTE BOX

TITLE: STEP 4

DRAWING NUMBER

ADD A STAGE

SCALE 1:1 SIZE B REV. A

SHEET 4 OF 8

DO NOT SCALE DRAWING

4

3

2

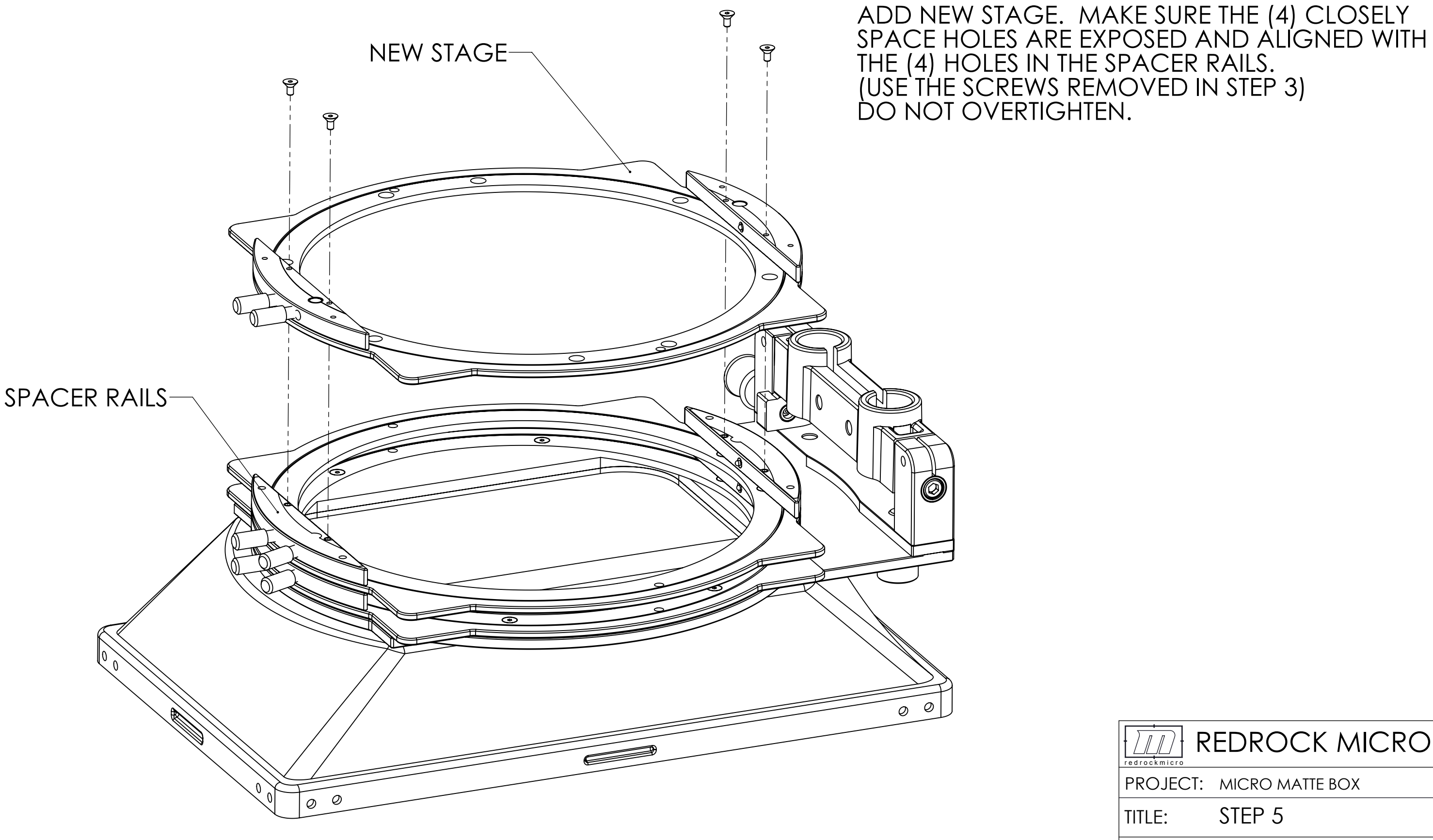
1

C

B

A

PATH: D:\Redrock Design\01 - Part Vault (Released Products Only)\PN 002, Micro Matte Box\Solidworks Design Files\1st Production Release (4-10-08)\
FILE NAME: Micro Matte Box (add a stage)



DO NOT SCALE DRAWING



REDROCK MICRO

PROJECT: MICRO MATTE BOX

TITLE: STEP 5

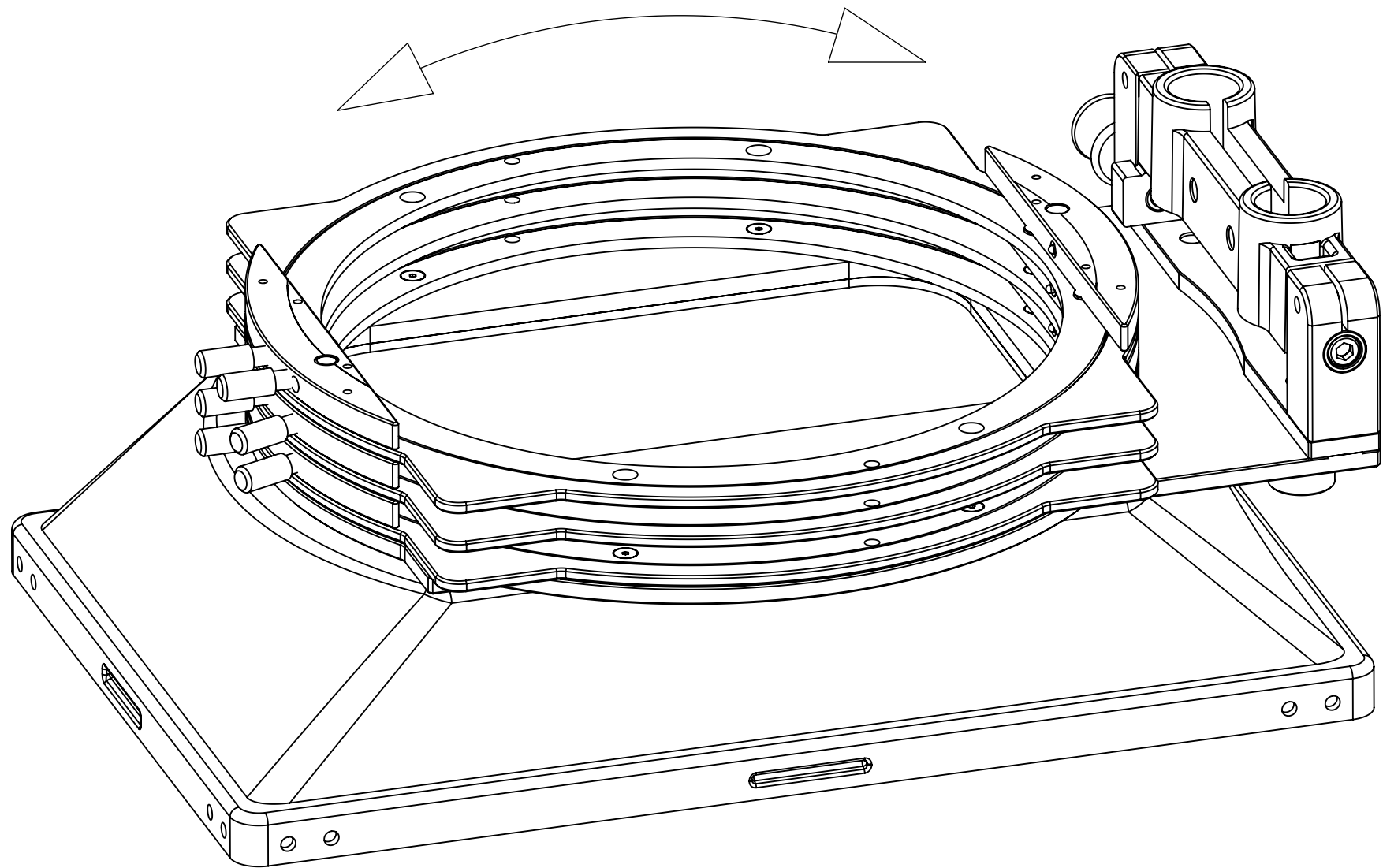
DRAWING NUMBER

ADD A STAGE

SCALE 1:1 SIZE B REV. A

SHEET 5 OF 8

PATH: D:\Redrock Design\01 - Part Vault (Released Products Only)\PN 002, Micro Matte Box\Solidworks Design Files\1st Production Release (4-10-08)\
FILE NAME: Micro Matte Box (add a stage)



ROTATE THE NEW STAGE 90 DEGREES TO LINE
UP THE NEW STAGE RAILS WITH THE LOWER
STAGE RAILS. THEY SHOULD CLICK IN PLACE.



REDROCK MICRO

PROJECT: MICRO MATTE BOX

TITLE: STEP 6

DRAWING NUMBER

ADD A STAGE

SCALE 1:1 SIZE B REV. A

SHEET 6 OF 8

4

3

2

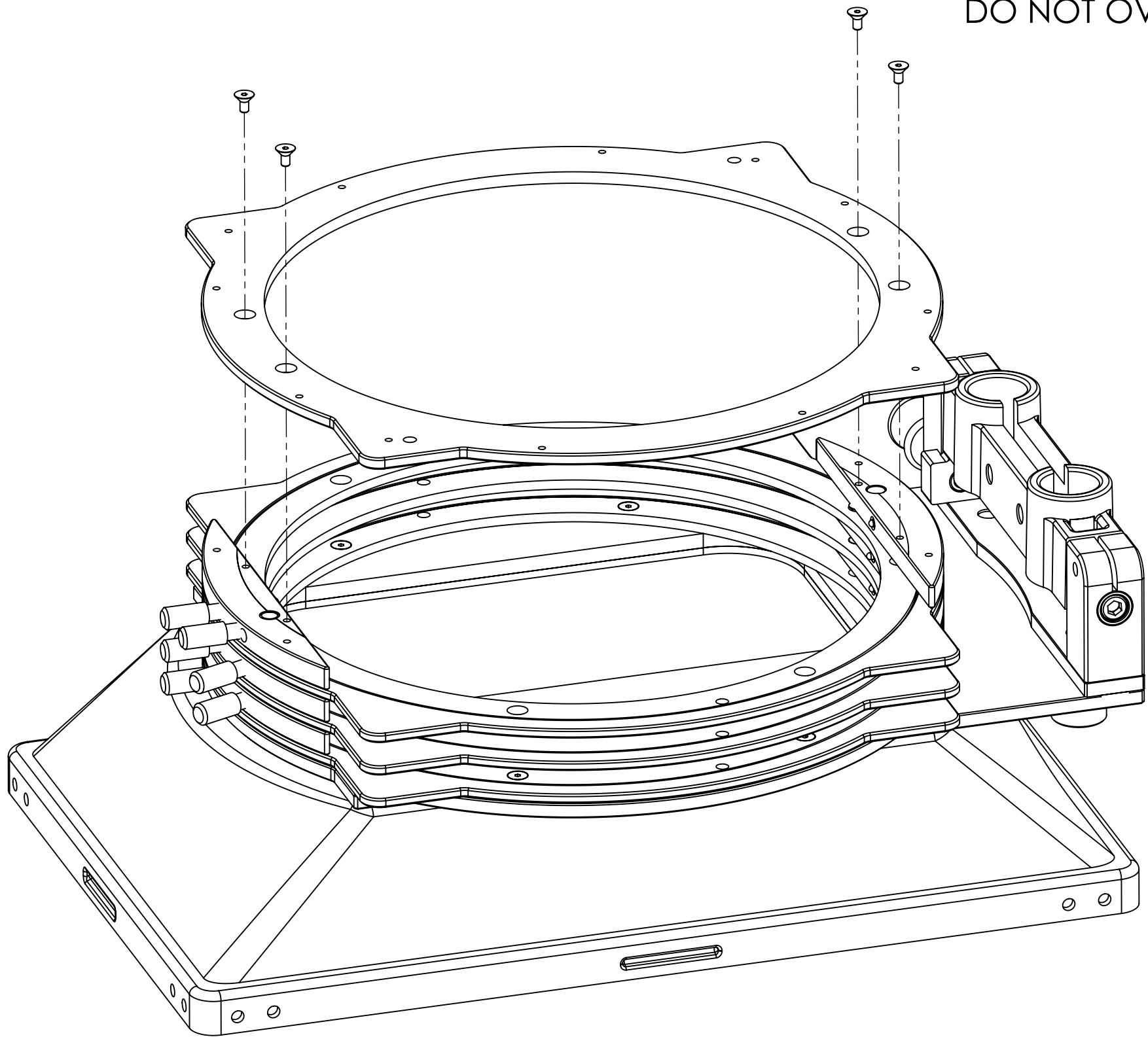
1

C

B

A

PATH: D:\Redrock Design\01 - Part Vault (Released Products Only)\PN 002, Micro Matte Box\Solidworks Design Files\1st Production Release (4-10-08)\
FILE NAME: Micro Matte Box (add a stage)



USING THE (4) SCREWS IN THE NEW STAGE, ADD
THE "A" PLATE FROM STEP 4.

DO NOT OVERTIGHTEN



REDROCK MICRO

PROJECT: MICRO MATTE BOX

TITLE: STEP 7

DRAWING NUMBER

ADD A STAGE

SCALE 1:1 SIZE B REV. A

SHEET 7 OF 8

DO NOT SCALE DRAWING

4

3

2

1

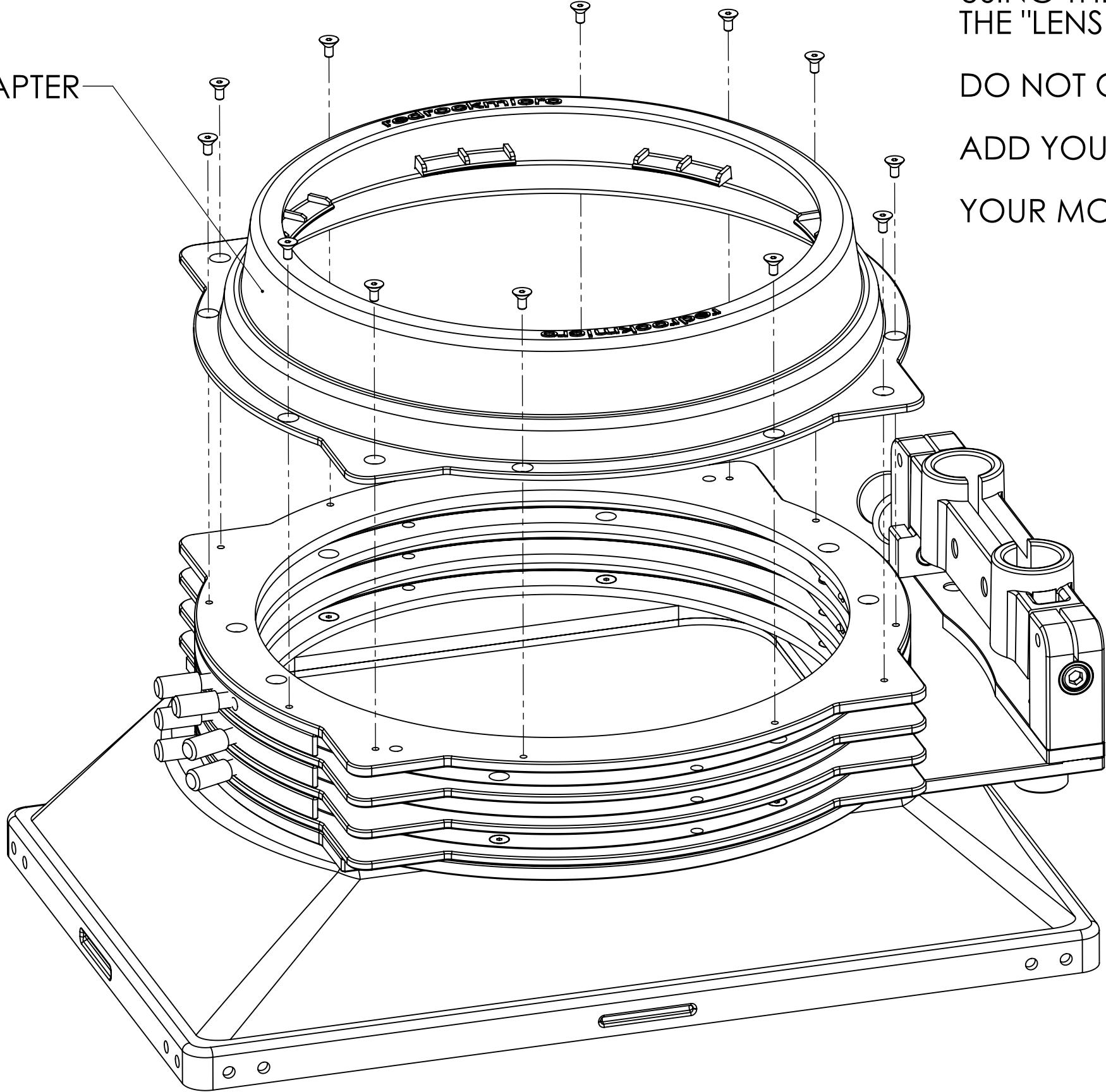
C

B

A

PATH: D:\Redrock Design\01 - Part Vault (Released Products Only)\PN 002, Micro Matte Box\Solidworks Design Files\1st Production Release (4-10-08)\
FILE NAME: Micro Matte Box (add a stage)

LENS ADAPTER



USING THE (12) SCREWS FROM STEP 1, REINSTALL
THE "LENS ADAPTER" FROM STEP 2.


DO NOT OVERTIGHTEN

ADD YOUR NEW FILTER FRAME TO THE NEW STAGE.
YOUR MODIFICATION IS NOW COMPLETE.

C

B

A

 REDROCK MICRO			
PROJECT: MICRO MATTE BOX			
TITLE: STEP 8			
DRAWING NUMBER ADD A STAGE			
SCALE 1:1	SIZE B	REV. A	SHEET 8 OF 8

DO NOT SCALE DRAWING

4

3

2

1