

D

C

B

A

4

4

3

3

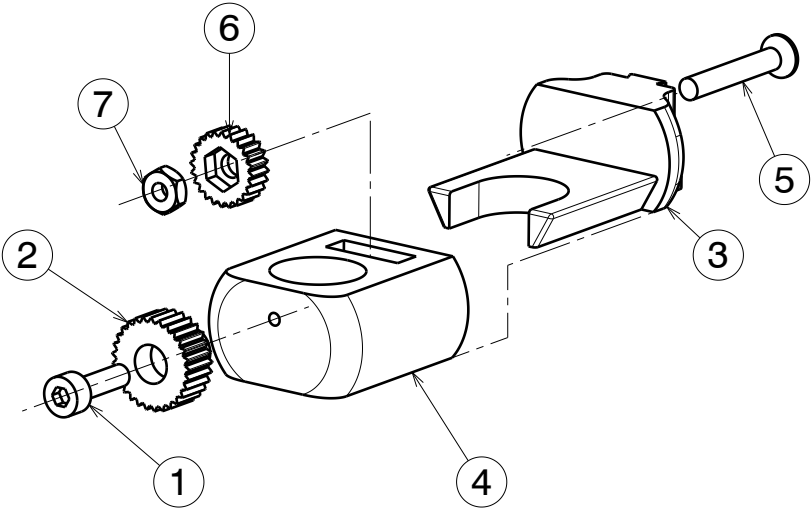
2

2

1

1

Item	Quantity	Part Number	STEP Filename
1	1	Screw_M3x10_DIN912	-
2	1	M3_ThumbScrew	ThumbScrew.stp
3	1	Upper Part	UpperPart.stp
4	1	Lower Part	LowerPart.stp
5	1	Screw_M3x20_ISO10642	-
6	1	Thumb Nut M3	ThumbNut.stp
7	1	Nut_M3_DIN934	-



Assembly:

1. Press fit/glue M3x10 screw into item 2 - M3 Thumbscrew and screw into the threaded hole of the lower part
2. Screw the M3x20 screw into the threaded hole of the Upper part (item 3). Use glue if needed
3. Press-fit / glue the M3 nut into item 6 - Thumb nut M3.
4. Place items 5 and 6 into the rectangular slot in the Lower part. Align the threaded hole with the drilled hole in the Lower part.
5. Slide the Upper part into the lower part, and ensure that the screw (5) will go through the thumb nut (6).
6. Screw on the thub nut (6), so that the gap between the Upper and Lower parts reduces.

DESIGNED BY:	cozens
DATE:	17.04.2025
CHECKED BY:	XXX
DATE:	XXX

SIZE	A4

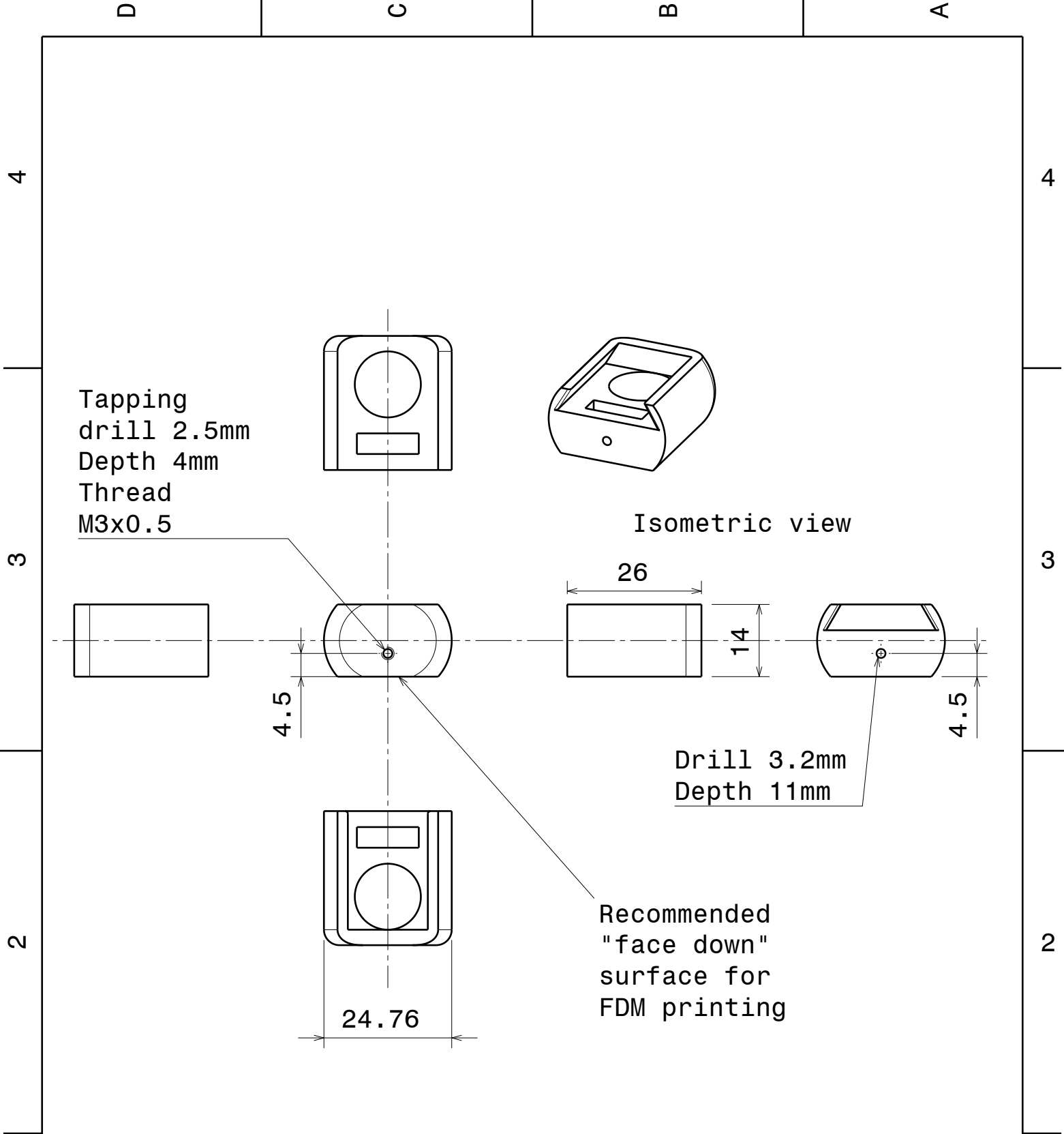
SCALE	1:1
WEIGHT (kg)	0.00

GRAS Fine Positioner		I	-
		H	-
		G	-
		F	-
		E	-
PETG / PLA		D	-
		C	-
		B	-
Assembly		A	-

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D

A



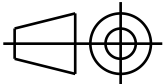
DESIGNED BY:
cozens

DATE:
17.04.2025

CHECKED BY:
XXX

DATE:
XXX

SIZE
A4



GRAS Fine Positioner

PETG / PLA

SCALE
1:1

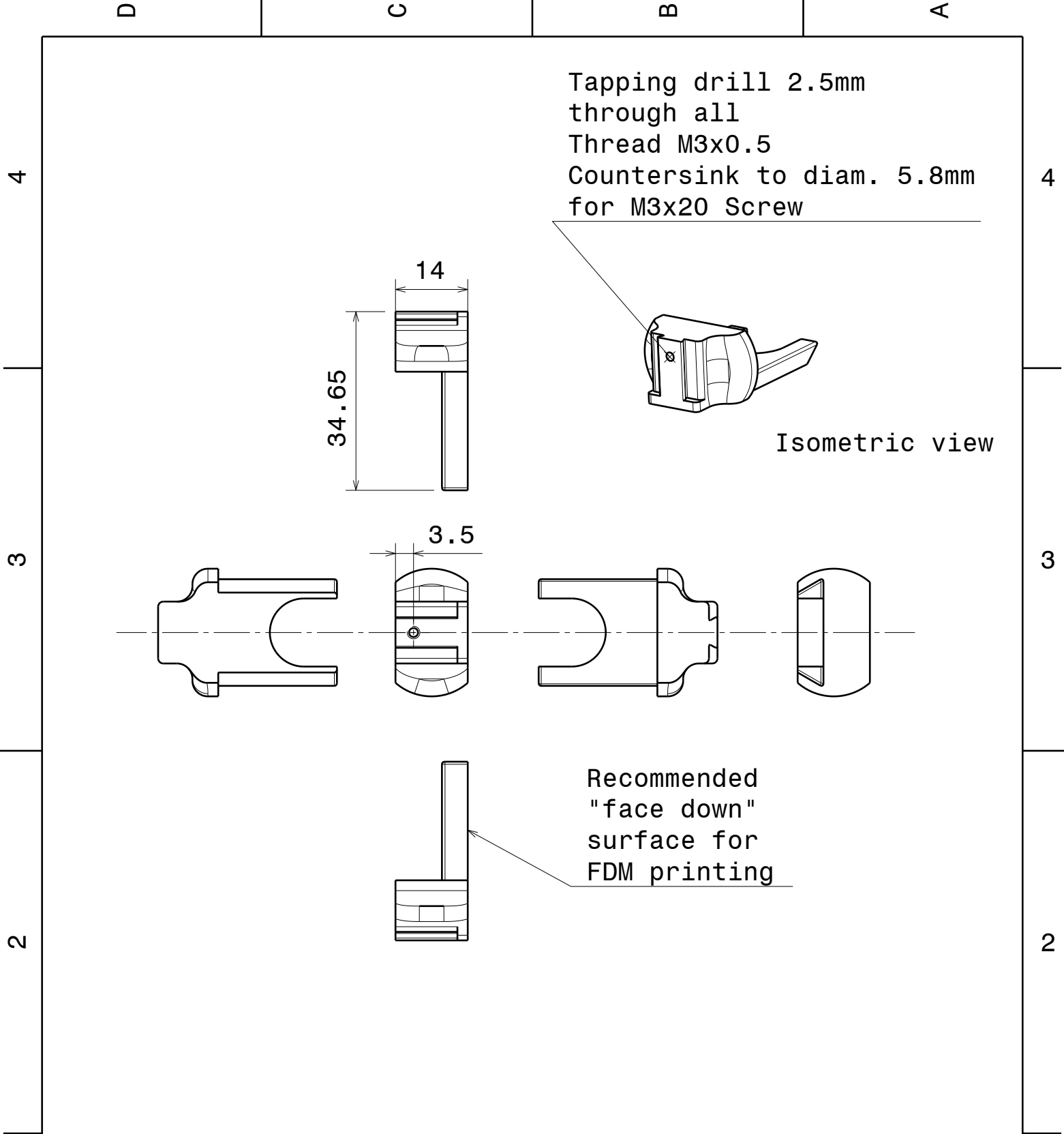
WEIGHT (kg)
0.00

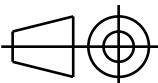
DRAWING NUMBER
Lower Part

SHEET
1/1

I	-
H	-
G	-
F	-
E	-
D	-
C	-
B	-
A	-

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DESIGNED BY: cozens		GRAS Fine Positioner		I	—
DATE: 17.04.2025				H	—
CHECKED BY: XXX				G	—
DATE: XXX				F	—
SIZE A4		PETG / PLA		E	—
SCALE 1:1	WEIGHT (kg) 0.00	DRAWING NUMBER Upper Part		D	—
		SHEET 1/1		C	—
				B	—
				A	—

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