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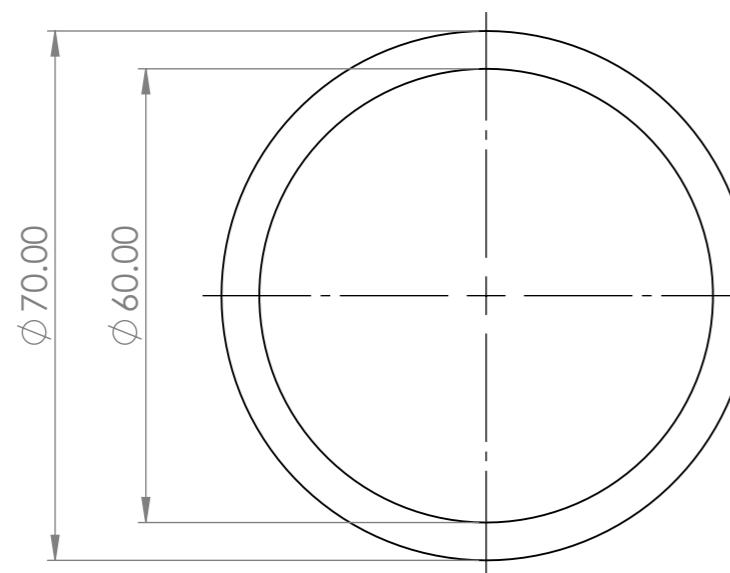
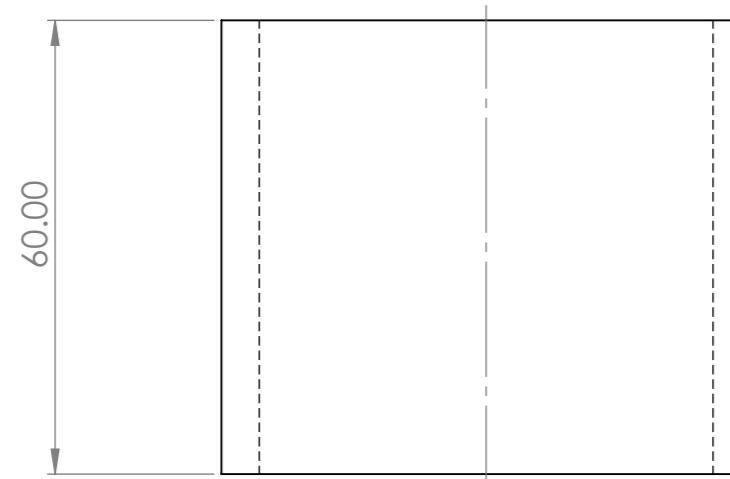
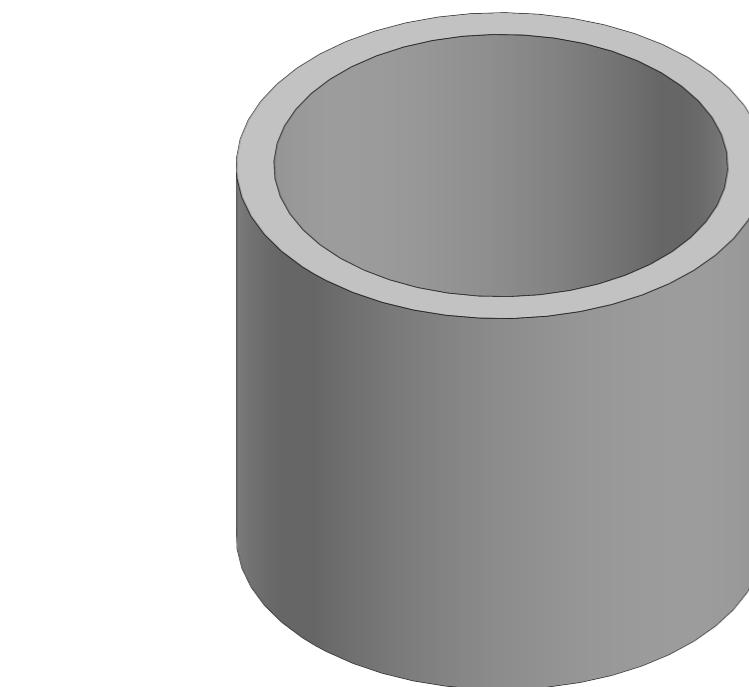
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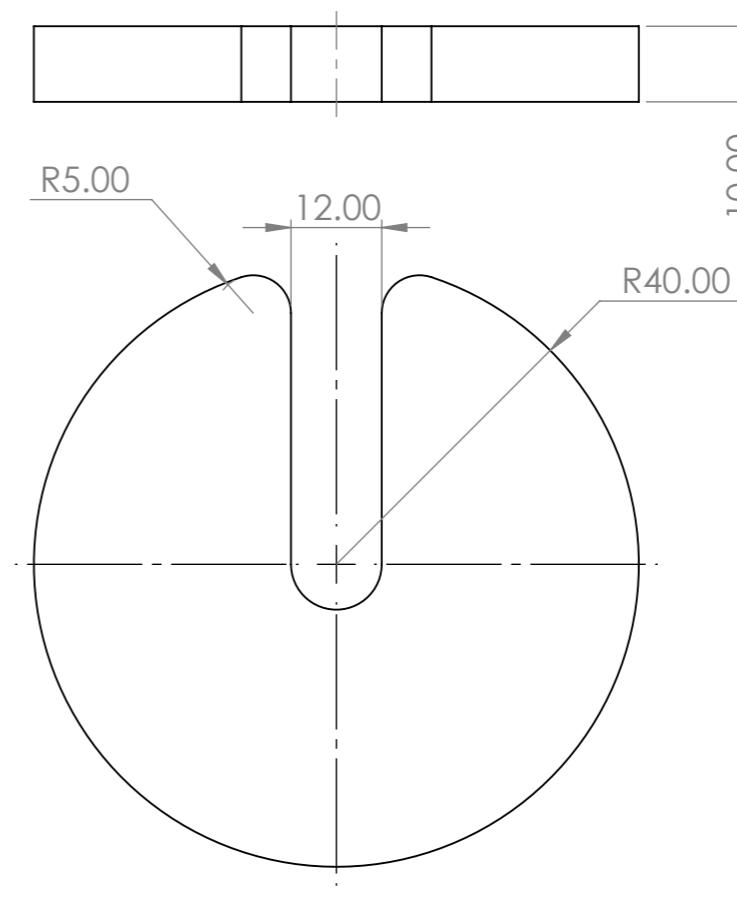
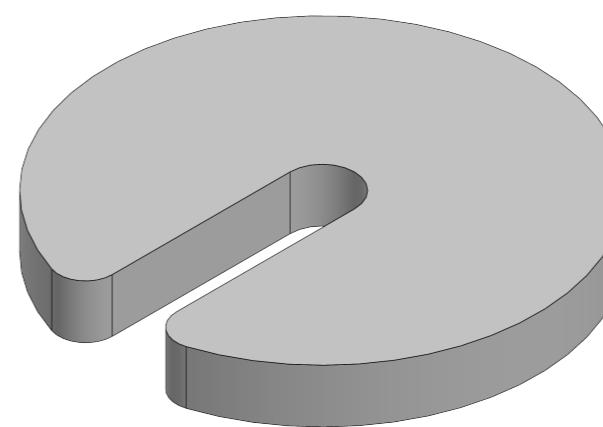
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Bearing Removal Stand

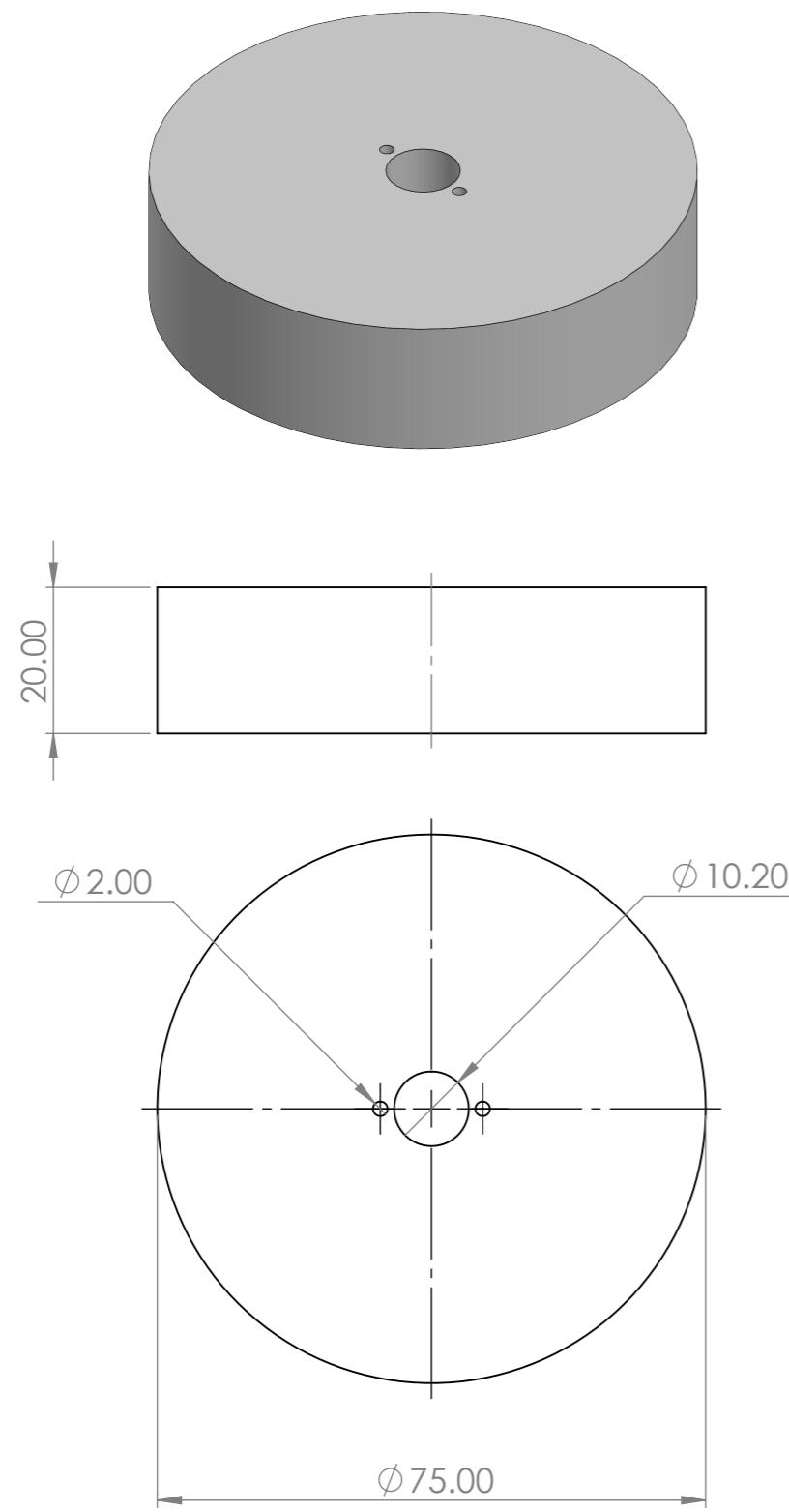


Bearing Removal Plate

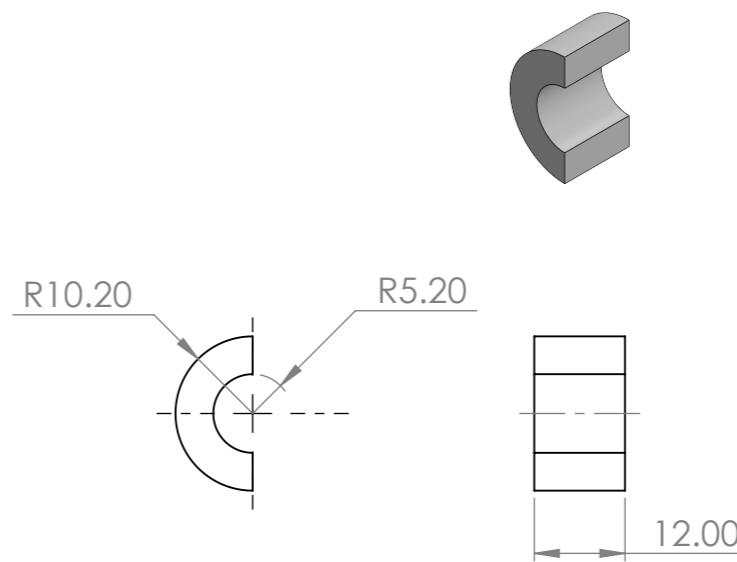


UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:	DEBURR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING	REVISION
DRAWN	NAME Adam Telfer	SIGNATURE	DATE 21/10/25		
CHK'D					
APP'D					
MFG					
Q.A				MATERIAL: 3D Printed PLA	DWG NO.
				WEIGHT:	SCALE:1:1
					SHEET 1 OF 4
					A3
Bearing Removal Plate and Stand					
H-01					

Gear Assembly Stand

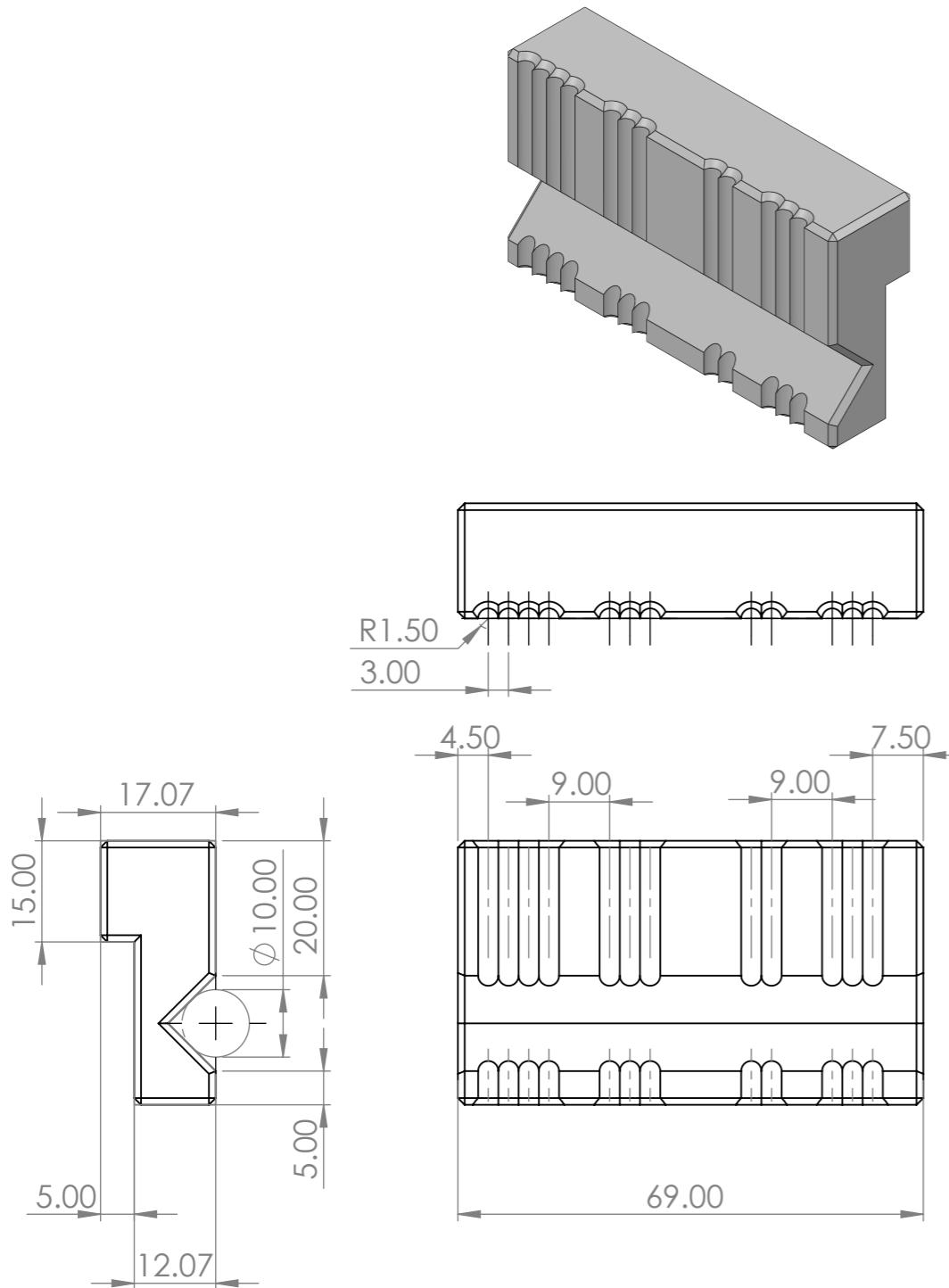


Half Spacer

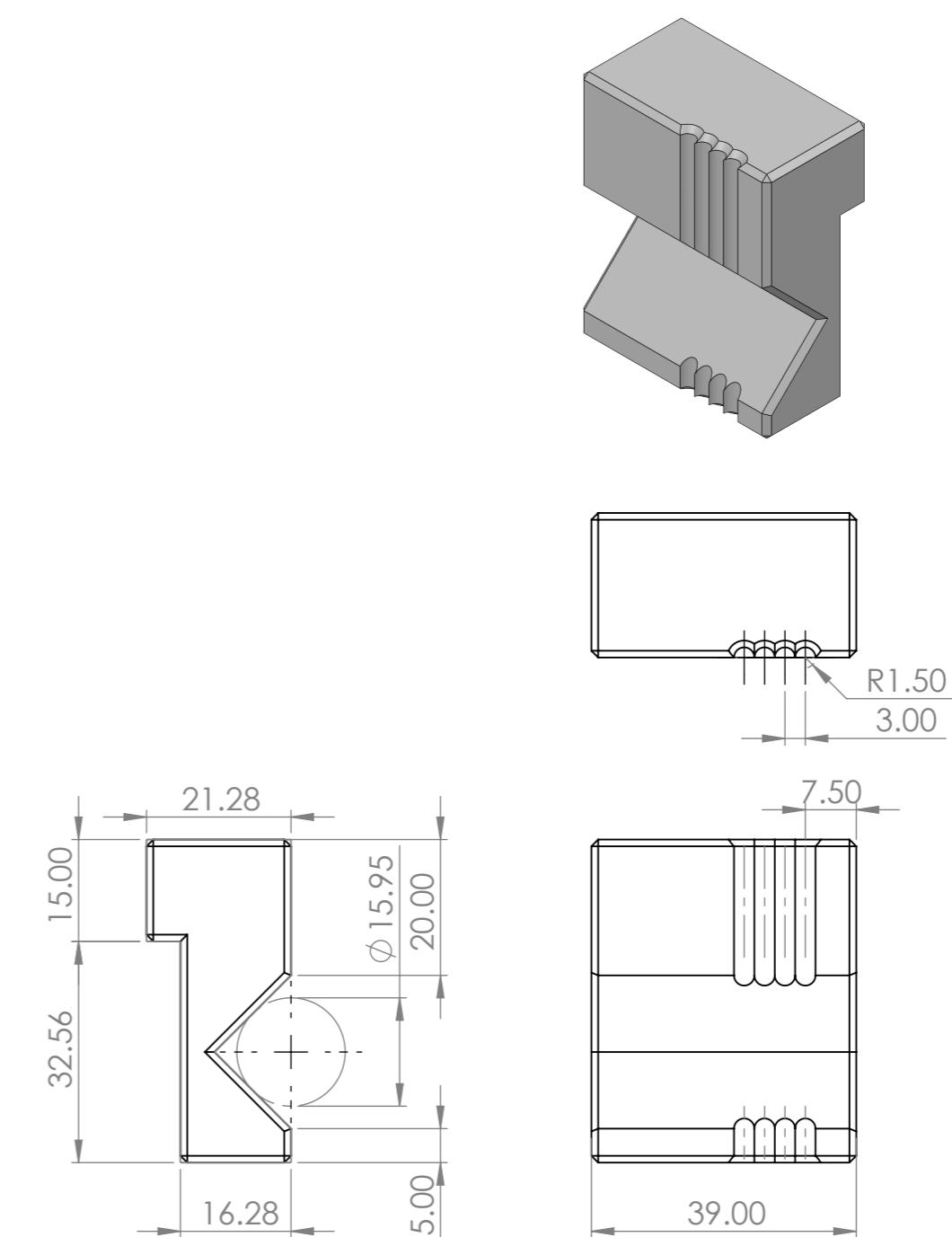


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DRAWN	Adam Telfer	SIGNATURE	DATE		
CHK'D					
APP'D					
MFG					
Q.A				MATERIAL:	DWG NO.
				3D Printed PLA	H-02
				WEIGHT:	SCALE:1:1
					SHEET 2 OF 4

Drill Hole Jig - Planet/Input



Drill Hole Jig - Output



Notes

A mirror of each jig is needed to make up the pair.

Holes have a 3 mm diameter and adjacent hole centres are 3 mm apart.

For the left jig, the holes are arranged in 4-3 and 3-2 patterns. The exact spacing between the two patterns is not critical, as they are used for drilling separate parts.

All chamfers are 1mm x 45 deg.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:	DEBURR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING	REVISION
DRAWN	NAME Adam Telfer	SIGNATURE	DATE 21/10/25		
CHK'D					
APP'D					
MFG					
Q.A					
		MATERIAL: 3D Printed PLA		DWG NO.	
				SCALE:1:1	
					SHEET 3 OF 4
Drill Hole Jig - Planet/Input & Output		H-03	A3		

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Drill Hole Jig - Middle

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F

E

E

D

D

C

C

B

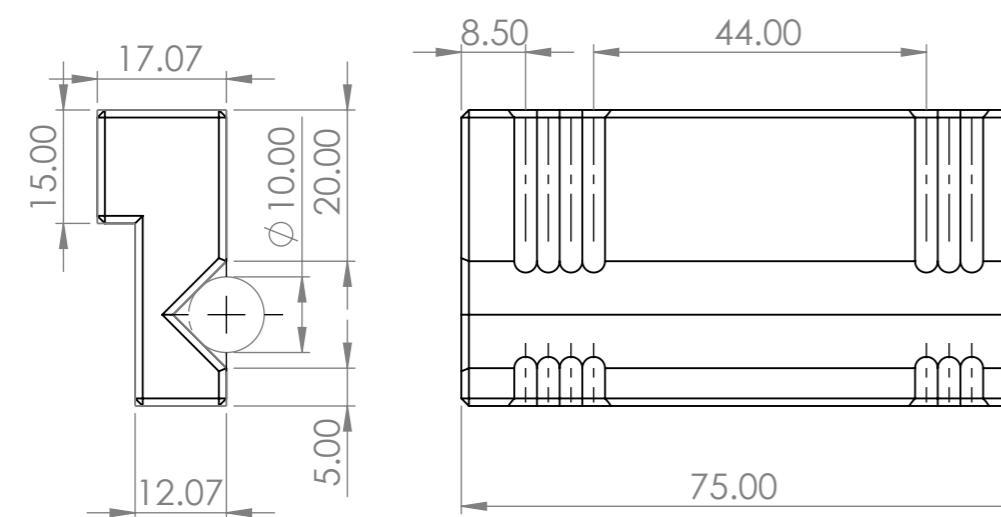
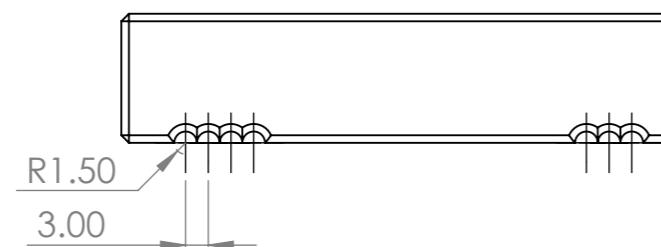
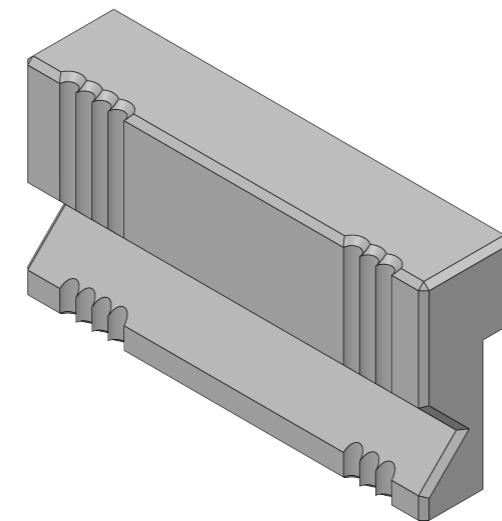
B

Notes

A mirror of each jig is needed to make up the pair.

Holes have a 3 mm diameter and adjacent hole centres are 3 mm apart.

All chamfers are 1 mm x 45 deg.



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:	DEBURR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING	REVISION
DRAWN	NAME Adam Telfer	SIGNATURE	DATE 21/10/25		
CHK'D					
APP'D					
MFG					
Q.A				MATERIAL: 3D Printed PLA	DWG NO.
				WEIGHT:	SCALE:1:1
					SHEET 4 OF 4
					A3
					H-04