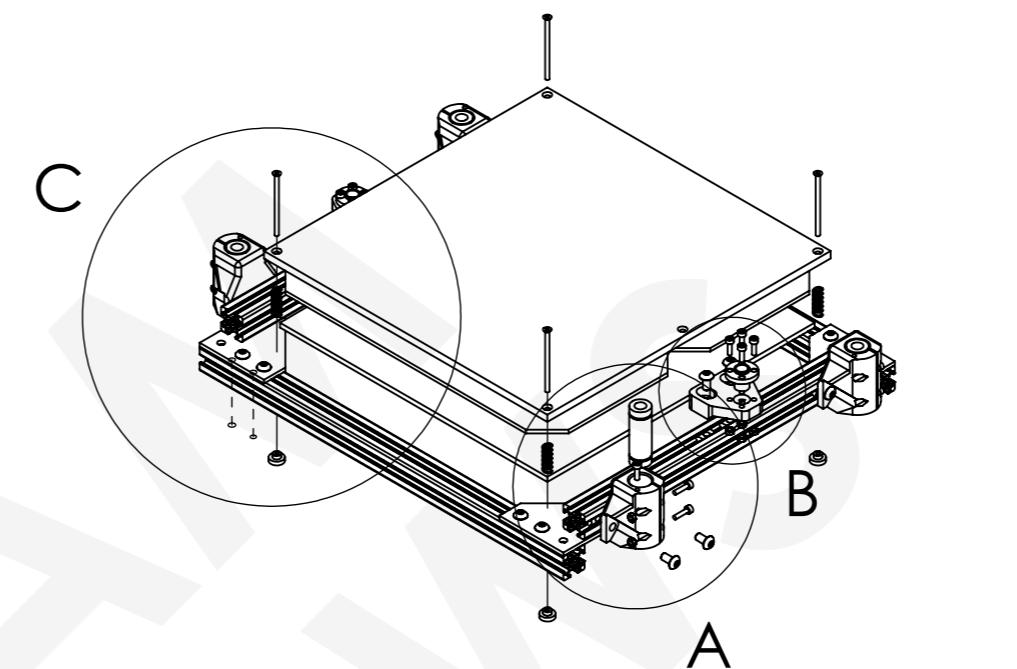


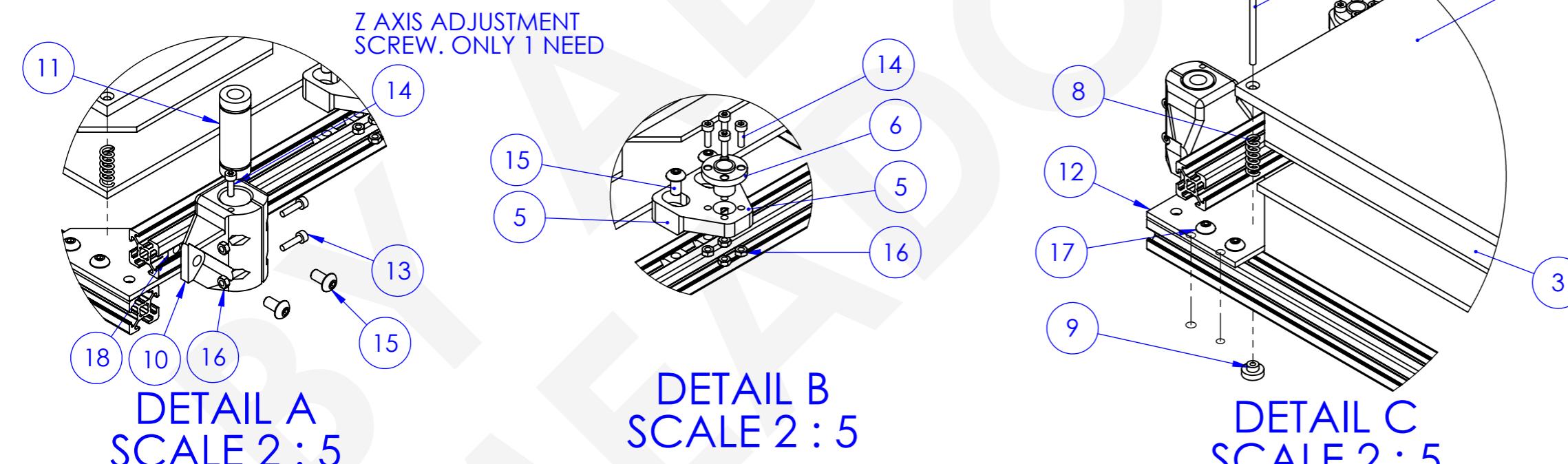
ITEM NO.	PART NUMBER	QTY.
1	6mm Bed Plate_0.01	1
2	Bed Frame_0.01	1
3	Silicon Heater 265x265_0.01	1
4	Borosilicate Glass_0.01	1
5	Z Axis Lead nut mount v5_0.01	2
6	LeadScrew Nut 8mm x 2mmPitch	2
7	m3 x 50 csk_0.01	4
8	Bed Spring_0.01	4
9	m3 thumbnut_0.01	4
10	Z Axis Bearing Mount v4_0.01	4
11	LM8LUU_0.01	4
12	L Plate 60x60_0.01	4
13	M3 x 12mm Socket Head Screw	8
14	M3 x 10mm Socket Head Screw	9
15	ISO 7380 - M5 x 10 - 10N	12
16	M3 Nut	16
17	BS EN ISO 7380 - M5 x 8 - 8N	16
18	M5 Pre Assembly T Slot Nut Steel	28



REVISION	1	DRAWN BY	A Meadows
DATE	01/03/2017	ENGINEER	A Meadows

CHANGE NOTES	
GENERAL NOTES	<p>REMOVE ALL SHARP EDGES AND BURRS</p> <p>PARTS TO BE CLEAN AND FREE FROM OIL AND GREASE</p> <p>THE USER OF THIS DRAWING IS RESPONSIBLE FOR ENSURING THEY HAVE THE LATEST ISSUE</p> <p>DO NOT SCALE. WORK TO DIMENSIONS ONLY</p> <p>DIMENSIONS IN MILLIMETRES</p>

TOLERANCES UNLESS OTHERWISE SPECIFIED	TOLERANCE HIERARCHY IN DESCENDING ORDER		
	0-250mm	250-1000mm	1000+mm
	MACHINING	±0.1mm	±0.2mm
	HOLE SIZE	+0.3 mm -0 mm	+0.5 mm -0 mm
	HOLE POSITION	±0.3mm	±0.5mm
	FORM/PROFILE	±0.5mm	±1.0mm
ASSEMBLIES/FABRICATIONS	±0.5mm	±1.0mm	±2.0mm
ANGLES	±0.3°	±0.1°	±0.1°



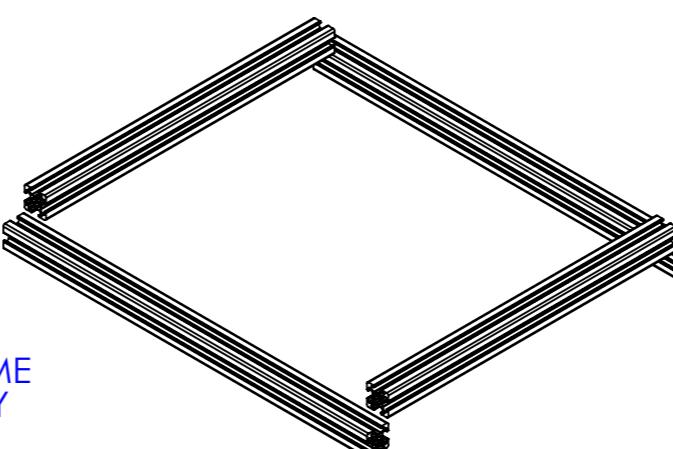
ITEM NO.	PART NUMBER	LENGTH	QTY.
1	Bed Frame_0.01		1
	2020 Aluminium Extrusion	270	2
	2020 Aluminium Extrusion	340	2

MATERIAL	SIZE	SEE COMPONENT PARTS
	MATERIAL	SEE COMPONENT PARTS
	SPEC	SEE COMPONENT PARTS
	FINISH	None
DRAWING SCALE	1:5	
DRAWING SIZE	A3	

TITLE: Bed Platform Assembly_0.01

STATUS: Released

ESTIMATED MASS 0.54Kg SHEET 1 OF 1



FRAME
ONLY