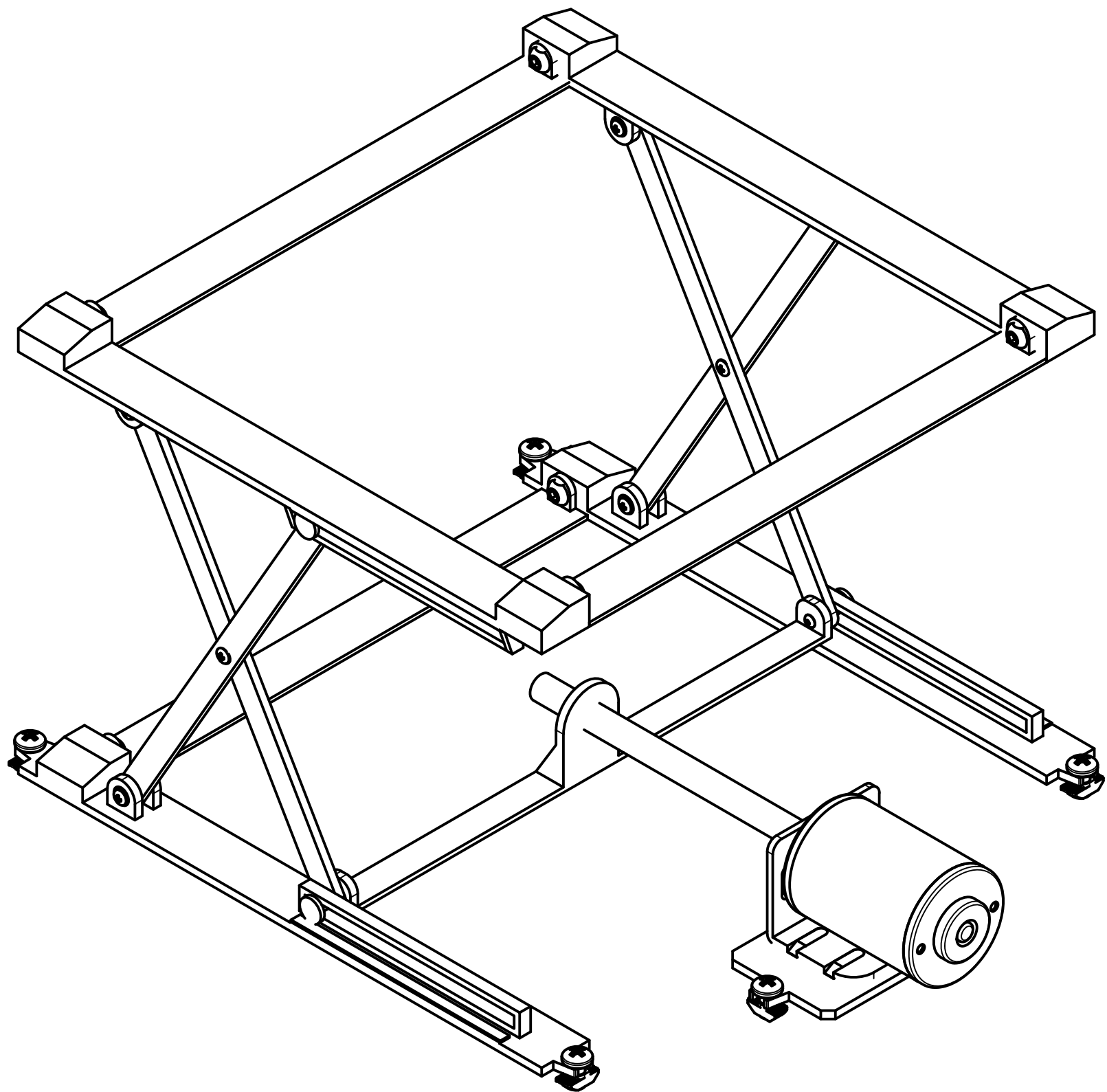
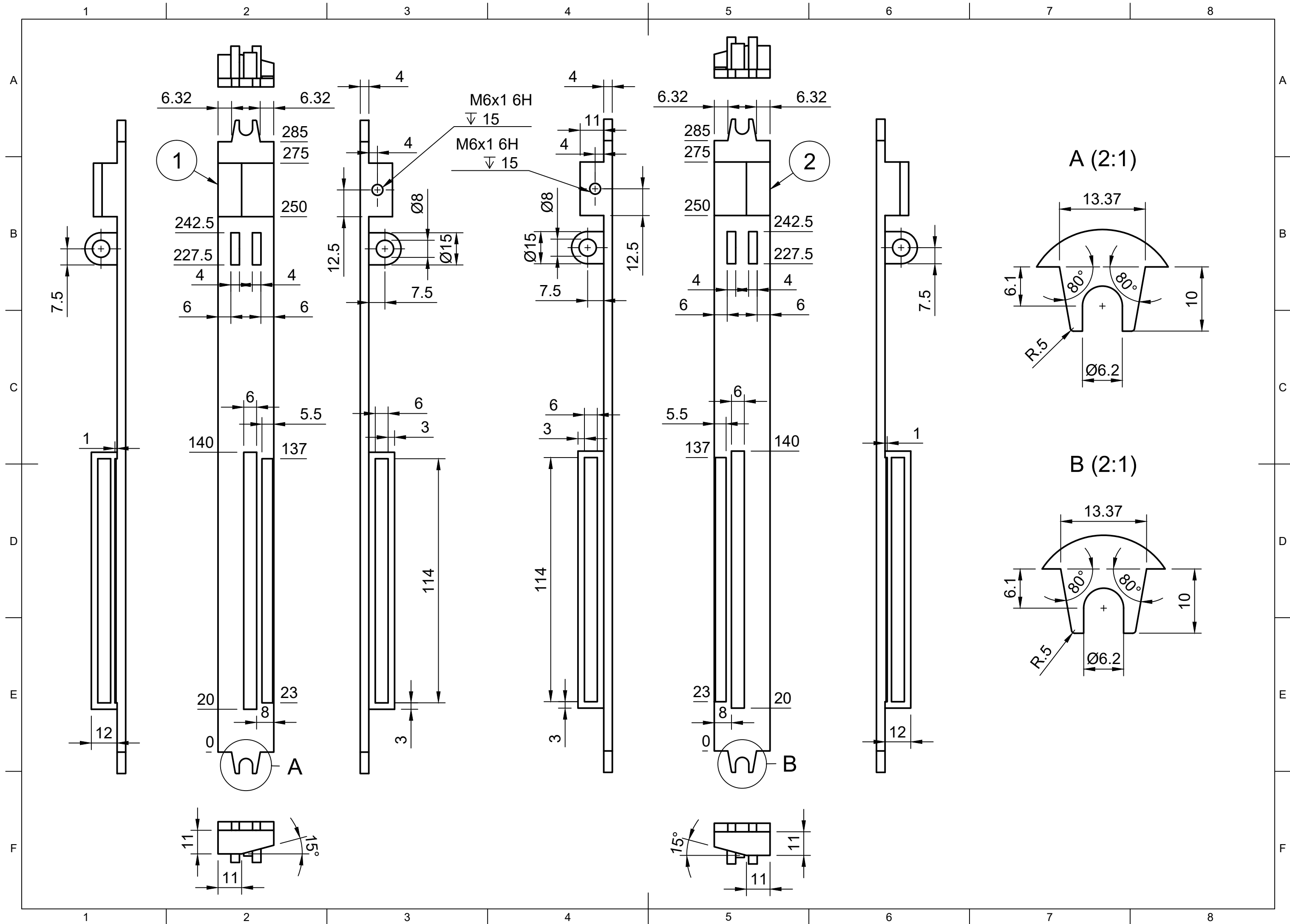


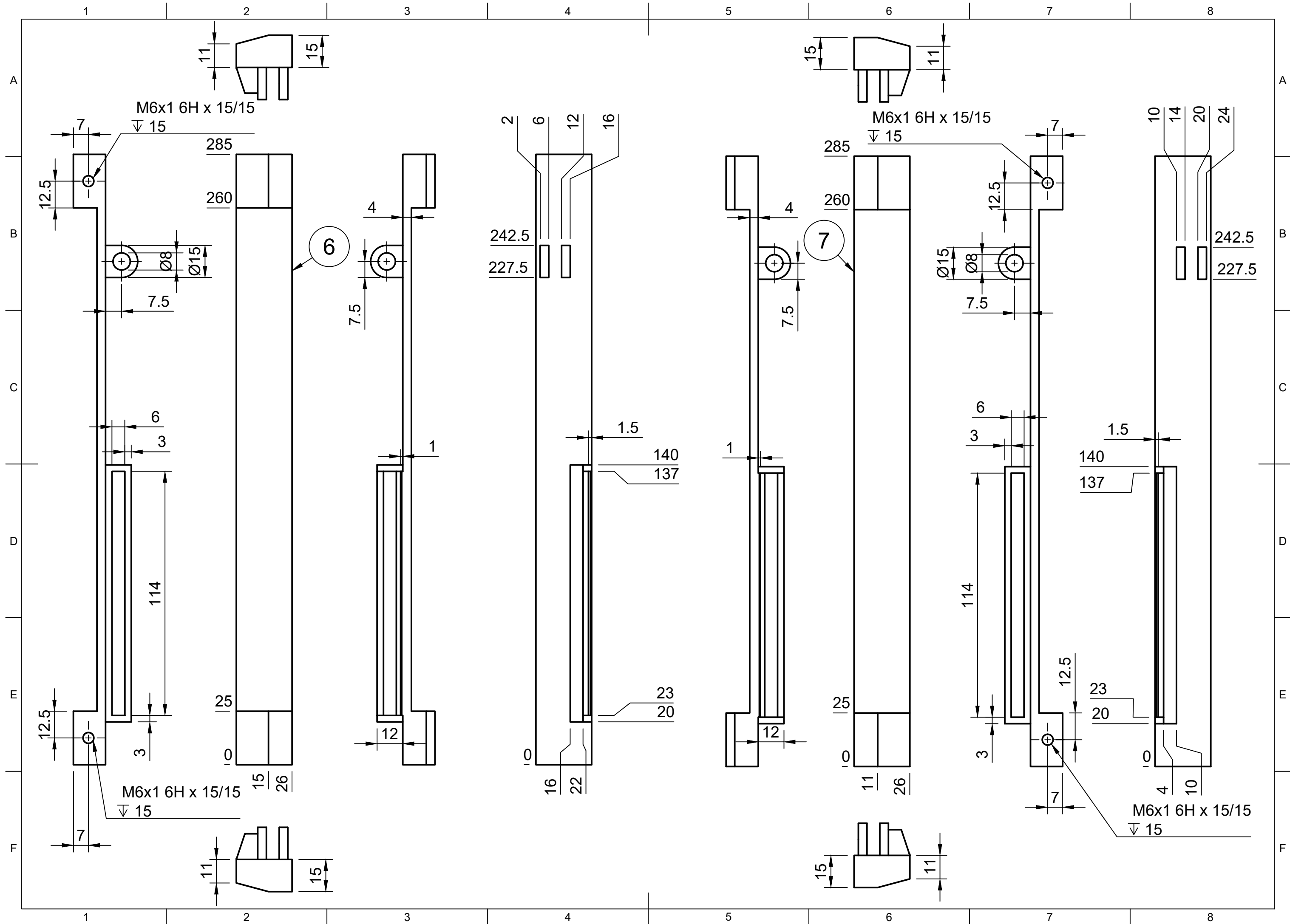
Automated Scissor Lift for SCUTTLE Robot Frame

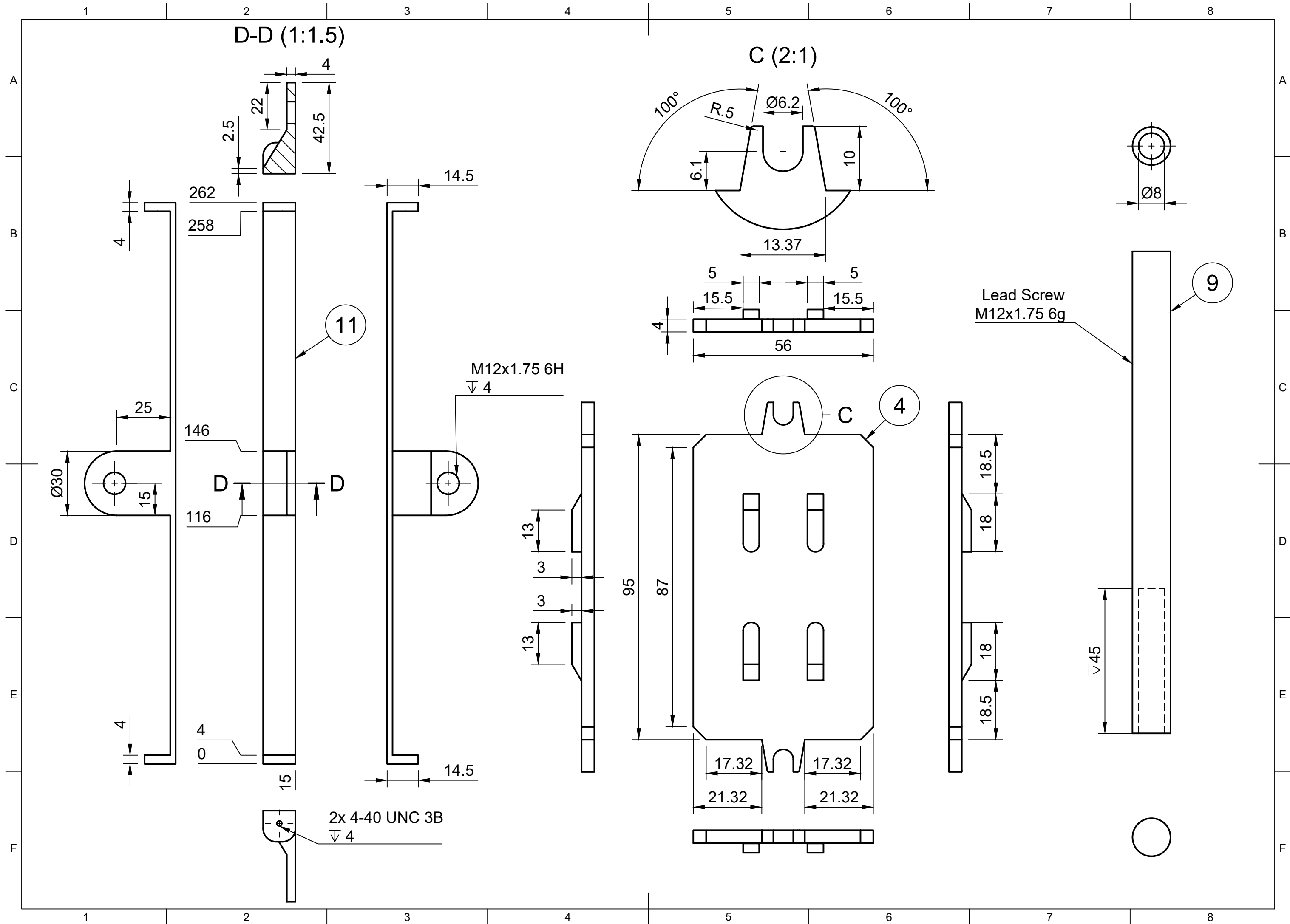


Parts List			
Item	Qty	Part Number	Mass
1	1	BaseR	356.96 g
2	1	BaseL	356.961 g
3	3	Connector	111.935 g
4	1	Motor Bracket	194.591 g
5	4	Slider	2.809 g
6	1	TopL	381.453 g
7	1	TopR	381.453 g
8	4	Linkage	79.553 g
9	1	Rotor Attachment	111.746 g
10	1	DC_Motor_XD-342 0	79.138 g
11	1	Actuator	143.963 g
12	1	Motor Mount	92.15 g
13	2	Coupling	2.819 g

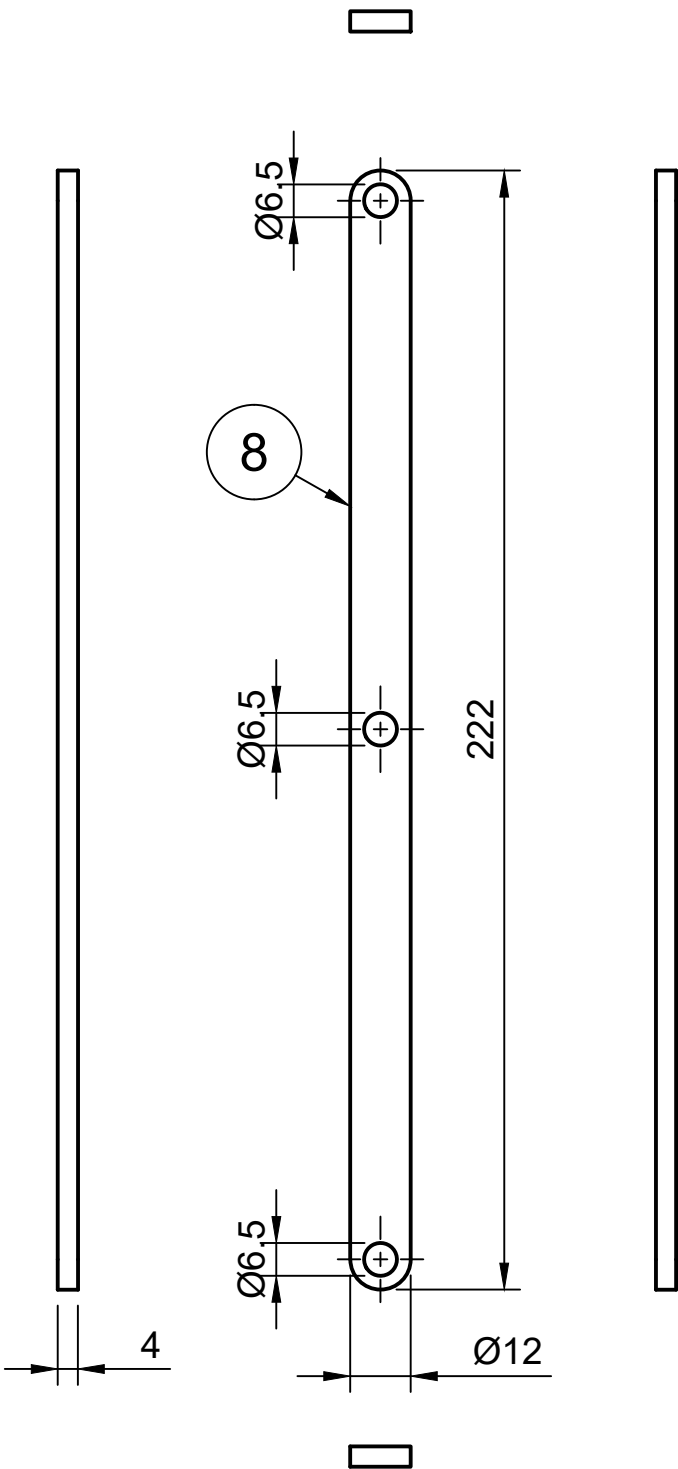
Dept. MXET	Technical reference	Created by Heath Marchese 11/15/2024
Tolerance ± 0.1		Scale 1:2
Units mm		Title Scissor Lift Mech. Drawings
Sheet 1/5		



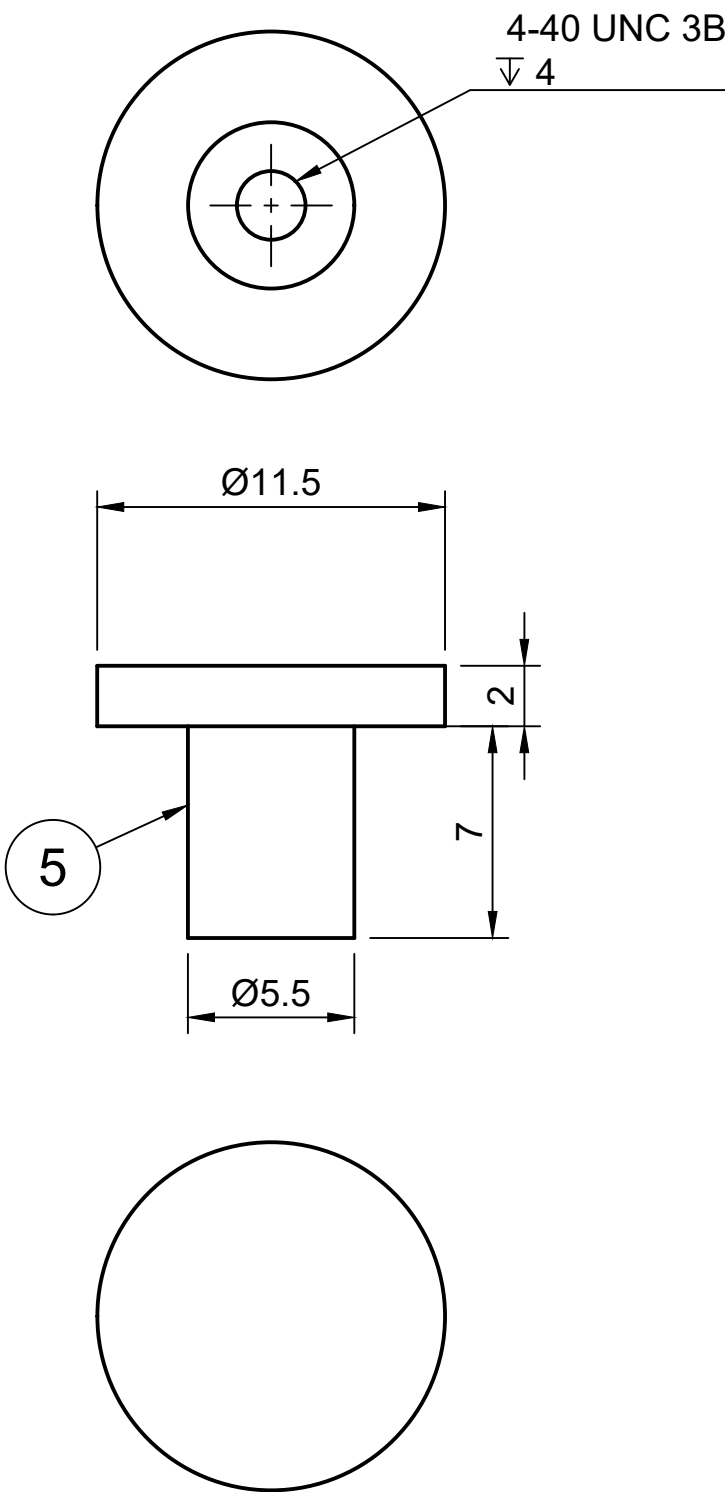




Linkages, Qty 4



Sliders, Qty 4



Connectors, Qty 3

