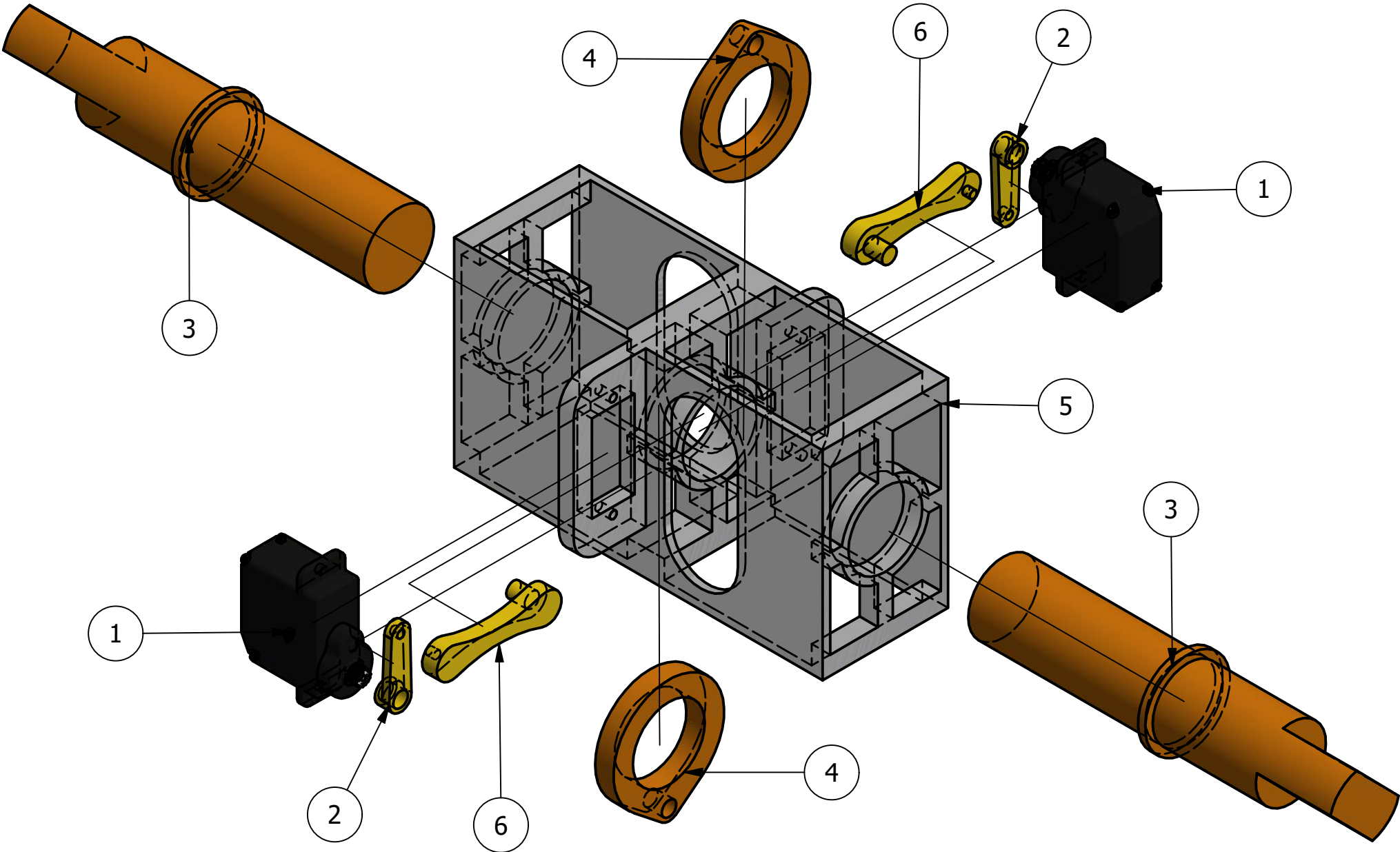


PARTS LIST		
ITEM	PART NUMBER	QTY
1	Servo (Emax ES08A)	2
2	Servo arm	2
3	Spar	2
4	Spar Connector	2
5	Frame	1
6	Servo Pushrod	2



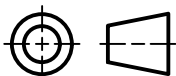


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of ADELAIDE

UNLESS STATED OTHERWISE  
GENERAL TOLERANCE:  
LINEAR: ± 0.3  
ANGULAR: ± 1°  
REMOVE BURRS & SHARP EDGES  
3.2 ✓ ALL OVER.

DO NOT SCALE



THIRD ANGLE PROJECTION

DIMENSIONS IN  
MILLIMETERS

DRAWING STANDARD  
AS1100

DESIGNED Rhys Wilson	DATE 26/05/2020
DRAWN Rhys Wilson	DATE 2/06/2020
CHECKED Jake Williams	DATE 2/06/2020
APPROVED	DATE
MATERIAL	

PROJECT ASRA (MECH 3172)			
TITLE Prototype Tilt Wing Mechanism			
PART NUMBER			REVISION
Tilt Assembly Exploded View			1
QTY 1	MASS N/A	SCALE 1	SHEET 1 of 1
			A3