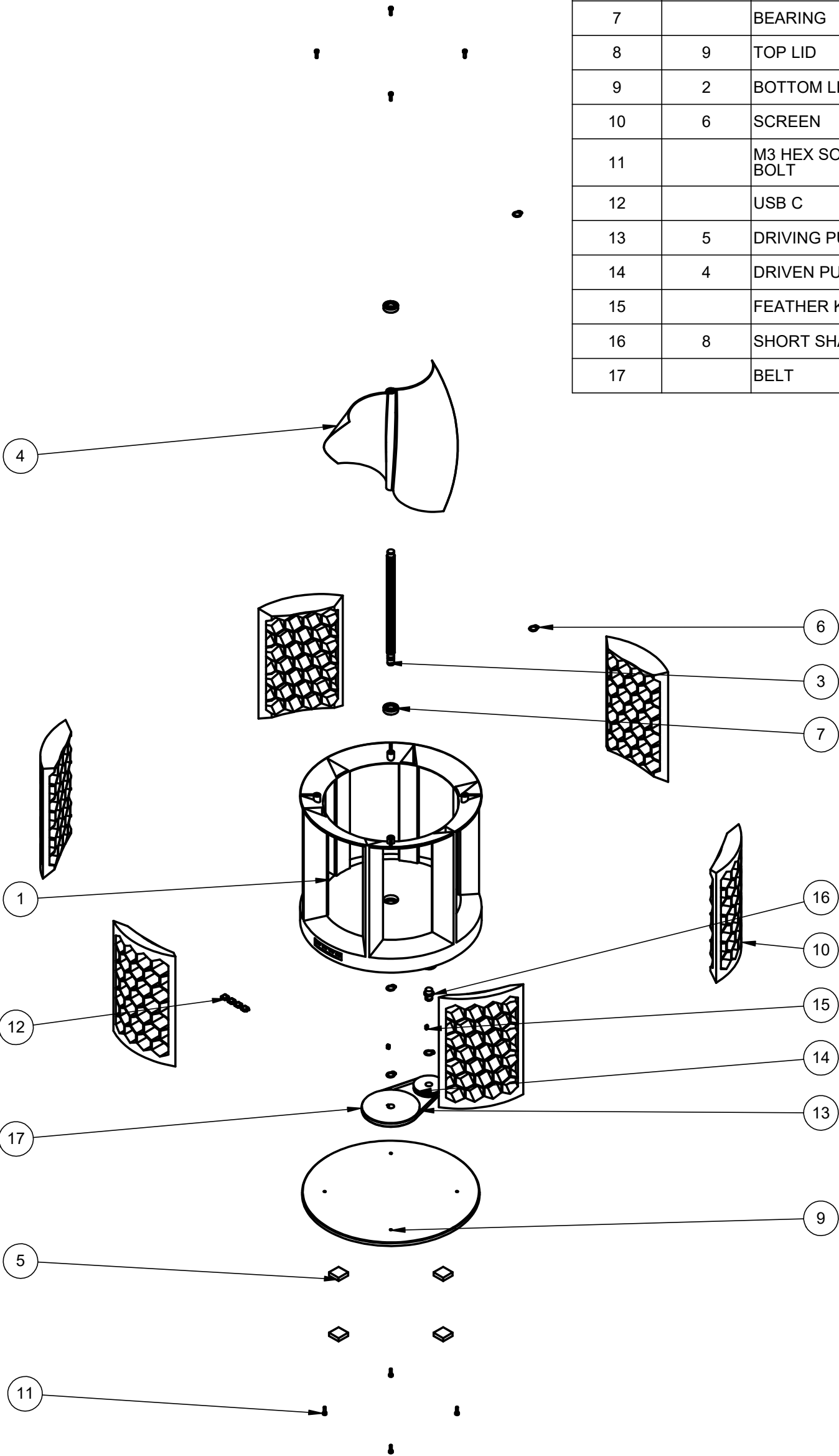
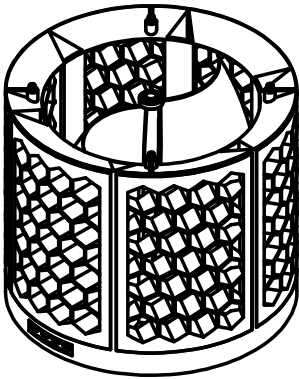


PART NO.	DRAW NO.	NAME	DESC.	MTL	QTY
1	3	CASE	CASE	ABS PLASTIC	1
2		ARDUINO NANO			1
3	7	SHAFT		ABS PLASTIC	1
4	1	BLADE		ABS PLASTIC	1
5		FOOT		RUBBER	4
6		CIRCLIP	BS3673	STAINLESS STEEL	5
7		BEARING	61900	CHROME STEEL	3
8	9	TOP LID		ABS PLASTIC	1
9	2	BOTTOM LID		ABS PLASTIC	1
10	6	SCREEN		RUBBER	6
11		M3 HEX SOCKET BOLT	AS 1420 - M3 X 10-N	MEDIUM CARBON STEEL	8
12		USB C		BRASS	4
13	5	DRIVING PULLEY		ABS PLASTIC	1
14	4	DRIVEN PULLEY		ABS PLASTIC	1
15		FEATHER KEY	7 X 3 X 3	STEEL	2
16	8	SHORT SHAFT		ABS PLASTIC	1
17		BELT	5 X 1 X 354	RUBBER	1



EXPLODED ISOMETRIC VIEW



ISOMETRIC VIEW

SCHOOL OF MECHANICAL AND MANUFACTURING ENGINEERING - UNSW									
DIMENSION IN MILLIMETRES		SURFACE FINISH UNLESS NOTED OTHERWISE 	DRAWN BY NIKKI FANG			TITLE TURBINE			
			CHECKED BY DAN NGUYEN			DRAWING NUMBER 10			
DO NOT SCALE			APPROVED BY DAN NGUYEN			FIRST RELEASE DATE 25/11/2022			
			TOLERANCE UNLESS NOTED OTHERWISE ± 0.05	QTY 1	MATL	SCALE 1:7	REV 1	DATE 25/11/2022	A4