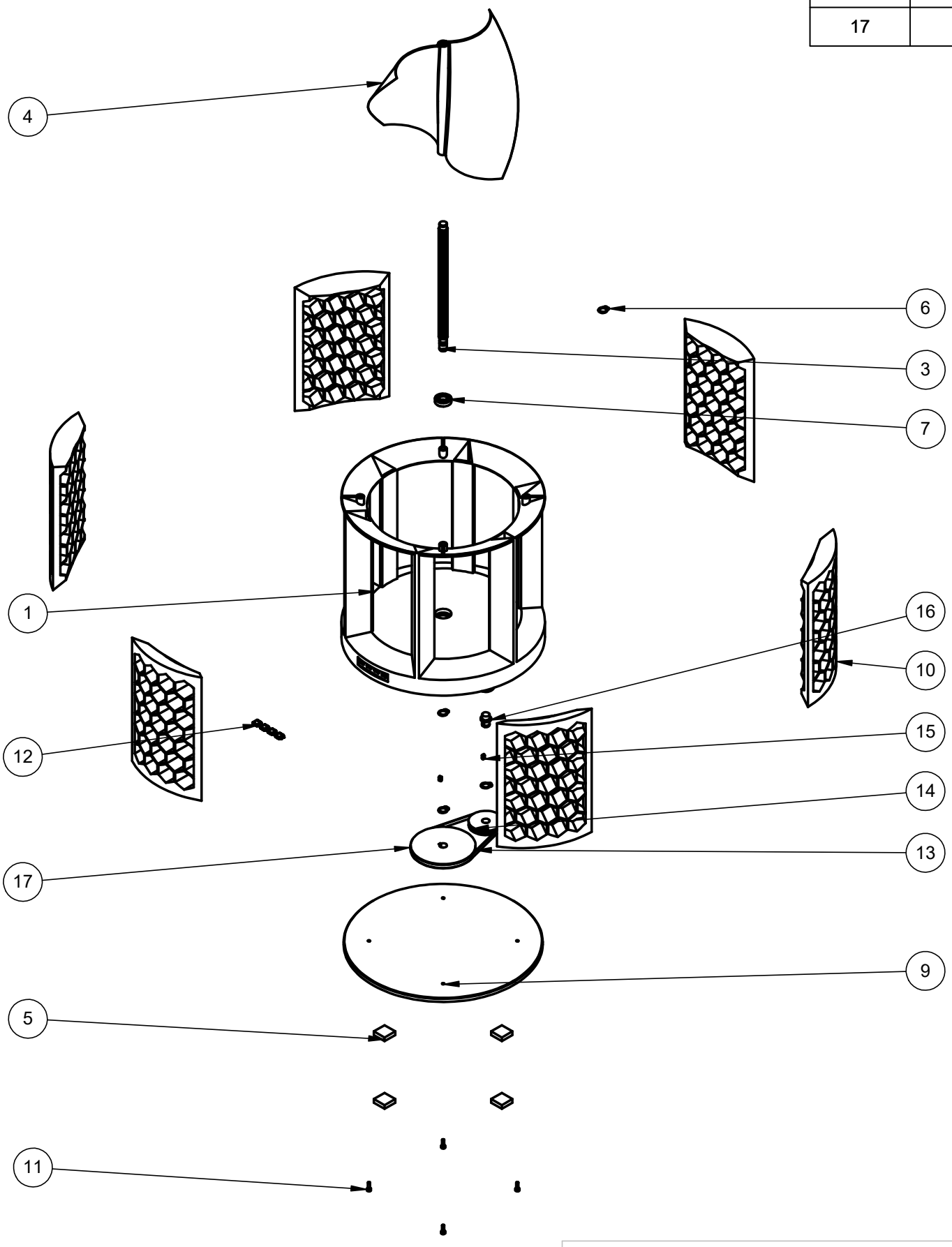
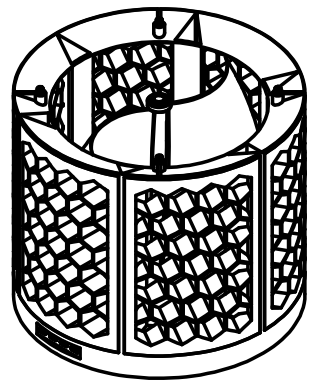
PART NO.	DRAW NO.	NAME	DESC.	QTY
1	3	CASE	CASE	1
2		ARDUINO NANO		1
3	7	SHAFT		1
4	1	BLADE		1
5		FOOT		4
6		CIRCLIP	BS3673	5
7		BEARING	61900	3
8	9	TOP LID		1
9	2	BOTTOM LID		1
10	6	SCREEN		6
11		M3 HEX SOCKET BOLT	AS 1420 - M3 X 10-N	8
12		USB C		4
13	5	DRIVING PULLEY		1
14	4	DRIVEN PULLEY		1
15		FEATHER KEY	7 X 3 X 3	2
16	8	SHORT SHAFT		1
17		BELT	5 X 1 X 354	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
DO NOT SCALE		CHECKED BY DAN NGUYEN	DRAWING NUMBER 10
		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