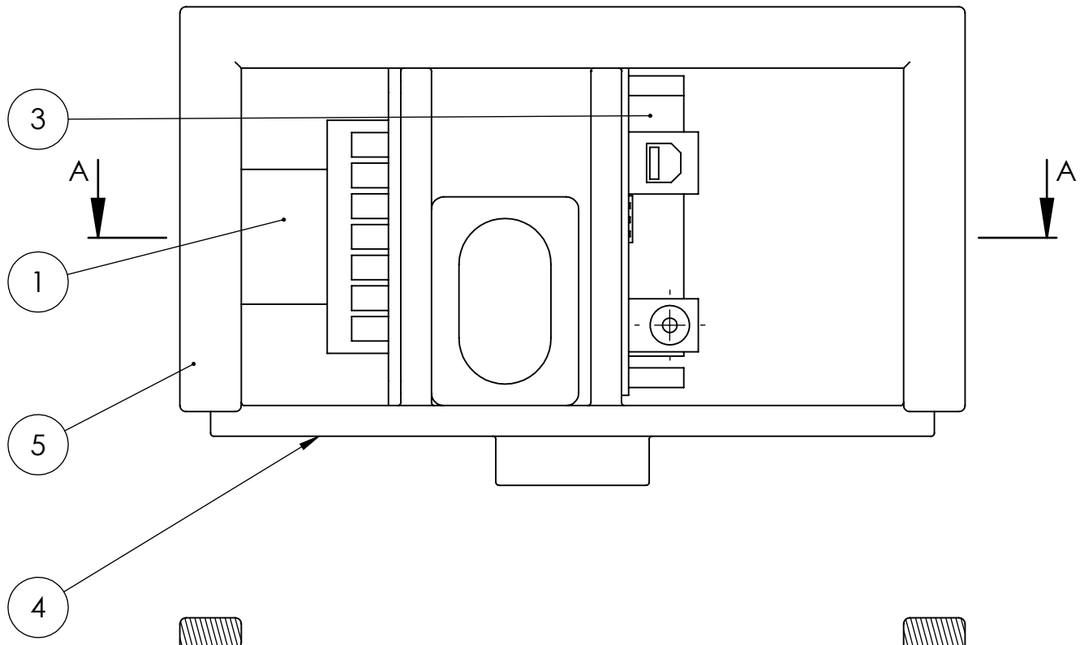
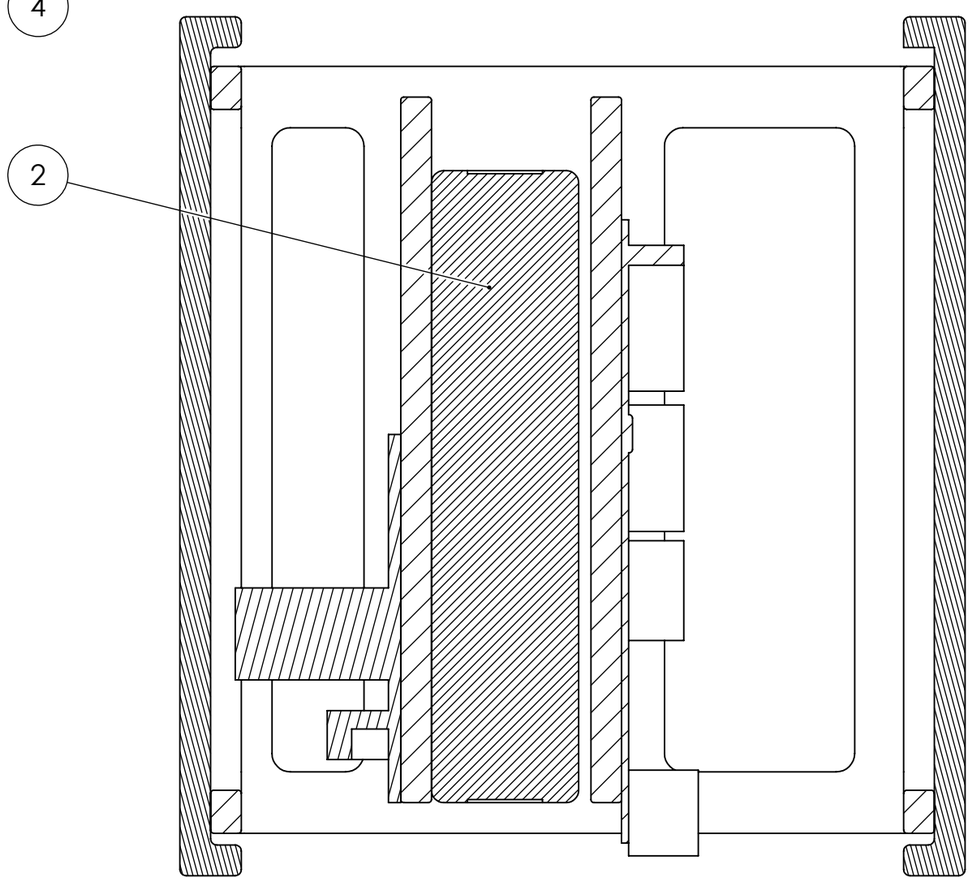
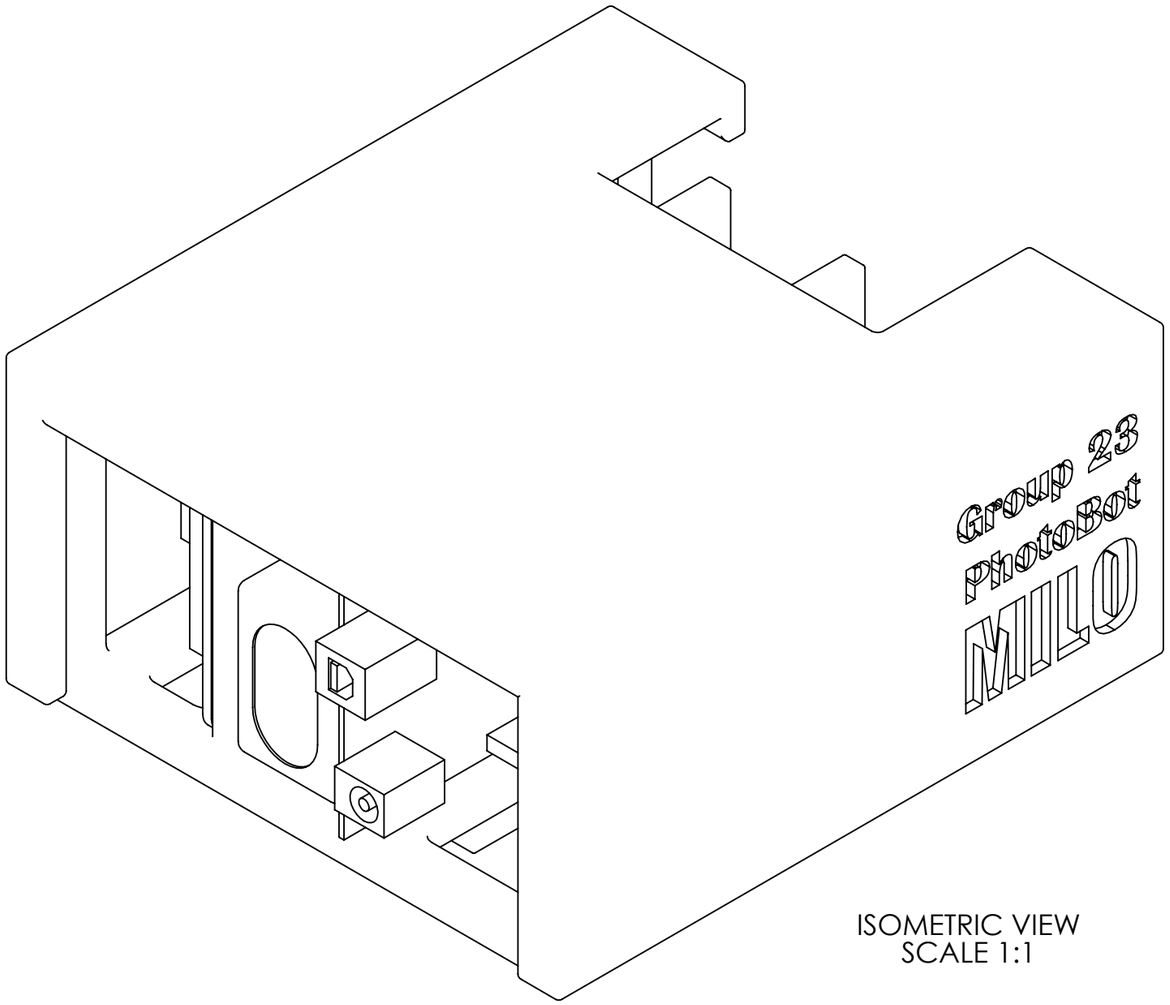
ITEM NO.	PartNo	DESCRIPTION	QTY.
1	EC-001	L298N MOTOR DRIVER	1
2	EC-002	MOTOR BATTERY	1
3	EC-003	ARDUINO MEGA	1
4	EC-004	ELECTRONICS CABINET	1
5	EC-005	ELECTRONICS CABINET TOP COVER	1





SECTION A-A



ISOMETRIC VIEW
SCALE 1:1

TOLERANCES		THIRD ANGLE PROJECTION
X = ± 0.5 X.X = ± 0.1 X.XX = ± 0.02	ANGULAR ±1° SURFACE FINISH MACHINED FACES Ra 6.3	

	NAME	DATE
DRAWN	CALISTA LIM	13.01.19
CHECKED	CHEONG ZY	14.01.19
APPROVED		

MATERIAL:

ALL DIMENSIONS ARE IN MILLIMETRES

DO NOT SCALE DRAWING

A3 SCALE 1:1

TITLE: ELECTRONICS ARRANGEMENT

DWG No. EC-000

Imperial College London
Department of Mechanical Engineering

SHEET 1 OF 1 REVISION 0

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