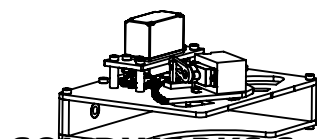


2

1

ITEM NO.	PART NAME	MATERIAL	QTY.
1	DRIVEN GEAR	ALUMINUM	1
2	LOCK	ALUMINUM	1
3	DRIVING GEAR	ALUMINUM	1
4	LARGE SERVO	N/A	1
5	LOCK ROD	ALUMINUM	1
6	SERVO ARM	ABS	1
7	MICRO SERVO	N/A	1
8	LARGE SERVO MOUNT	ALUMINUM	1
9	15 MM SPACER	ABS	4
10	TOP PLATFORM	ALUMINUM	1
11	MIDDLE PLATFORM	ALUMINUM	1
12	BOTTOM PLATFORM	ALUMINUM	1
13	GUIDE	ALUMINUM	1
14	BEARING	ALUMINUM	3
15	BEARING GUIDE	ALUMINUM	1
16	LOCKING SERVO MOUNT	ABS	1
17	20 MM SPACER	ABS	6
18	M3 10mm Hex Bolt	ALUMINUM	20
19	M3 8mm Hex Bolt	ALUMINUM	4
20	M3 X 10mm Phillips Screw	ALUMINUM	3
21	M3 NUT	ALUMINUM	7
22	M2 X 6mm Phillips Screw	ALUMINUM	5
23	10 MM SPACER	ALUMINUM	2



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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN MM
TOLERANCES:
X.X ± 0.1
X.XX ± 0.01
X.XXX ± 0.001
ANGLES ± 0.5°

FINISH:
N/A

PART NAME:

ASSEMBLY

DRAWN BY:

MICAH BAXTER

SCALE:

1:5

PROJECT:

PROTON THERAPY DEVICE MANAGER

DATE:

04/01/2016

SHEET NUMBER:

2 OF 2

MATERIAL:

ABS

PART NUMBER:

S16-PTDM-P-00

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1