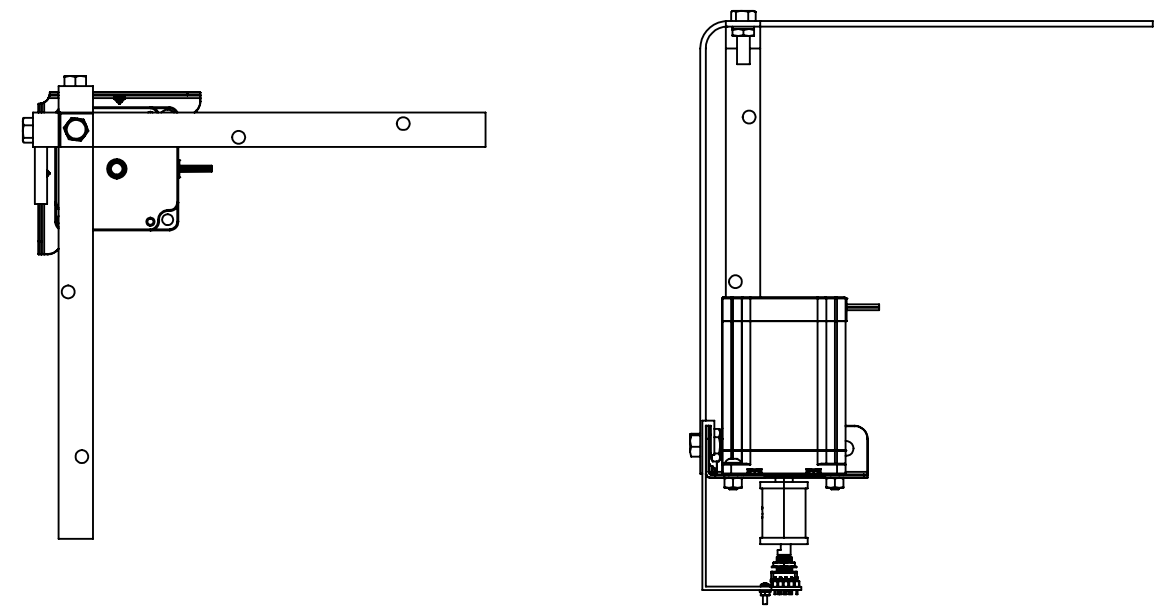


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	LB8IN	8 in. L Bracket	2
2	NEMA23	NEMA 23 Stepper Motor	1
3	CS1	3D Printed Custom Spool	1
4	SEP1	Support for Encoder	1
5	CB4IN	4 in. Corner Bracket	1
6	KY040	Rotary Encoder	1
7	B18.6.7M	M6 x 1.0 x 10 Indented HHMS --10N	2
8	B18.6.7M	M6 x 1.0 x 20 Indented HHMS --20N	1
9	B18.6.7M	M2 x 0.4 x 8 Type I Cross Recessed PHMS --8N	2
10	B18.3.4M	4 x 0.7 x 12 SBHCS --N	2
11	B18.22M	Plain washer, 2 mm, narrow	2
12	B18.22M	Plain washer, 4 mm, narrow	3
13	B18.2.4.1M	Hex nut, Style 1, M5 x 0.8 --D-N	2
14	B18.2.4.1M	Hex nut, Style 1, M2 x 0.4 --D-N	2
15	B18.2.4.5M	Hex jam nut, M8 x 1.25 --D-N	2
16	B18.2.4.5M	Hex jam nut, M6 x 1 --D-N	1



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:					FINISH:		DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
	NAME		SIGNATURE		DATE				TITLE:  Throttle Stepper Mechanism			
DRAWN												
CHK'D												
APP'VD												
MFG												
Q.A												
							MATERIAL:		DWG NO.		A3	
									Stepper_Final_Mech			
							WEIGHT:		SCALE:1:10		SHEET 1 OF 1	