



SECTION A-A

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	VENDOR
8	4	M3x0.5 x 12	SHCS	
1	8	5MM DIA X 3MM LG.	NEODYMIUM MAGNET	
2	1	JST-SM FEMALE	CONNECTOR	
3	1	JST-SM MALE	CONNECTOR	
4	2	M2.5x0.45 x 12	SHCS	
5	11	M3 x 0.5	Hex Nut	
6	7	M3x0.5 x 8	SHCS	
7	4	M3x0.5 x 10	SHCS	
9	4	M3x0.5 x 16	SHCS	
10	1	M3x0.5 x 25	SHCS	
11	3	M3x0.5 x 40	SHCS	
12	1	MGN9H	LDO LINEAR BEARING	3D FUSED
13	2	MULDEX-12-02	BELT CLAMP	ATOMIC
14	1	MULDEX-40-01	X-AXIS MOTOR FLANGE	ATOMIC
15	1	MULDEX-40-02	U-AXIS CARRIAGE	ATOMIC
16	1	MULDEX-40-03	X-AXIS COVER	ATOMIC
17	1	MULDEX-40-04	X-AXIS COOLING SHROUD	ATOMIC
18	2	BL-TOUCH	LEVELING SENSOR	FILASTRUDER
19	1	MIRRORED	BONDTECH BMG EXTRUDER	FILASTRUDER
20	1	OPTO	ENDSTOP	HONG111
21	1	42STH25-1004AC	1.8 SLIM POWER STEPPER	LDO
22	1	TOOL BOARD	DUMB BOARD, MULDEX ADDITION	LUKES LAB
23	2	91390A103	M3 X 10MM SHSS	MCMASTER
24	6	97259A101	M3 SQ. NUT	MCMASTER
25	1	25X25X10	24V DC FAN	SLICE
26	1	GROOVE MOUNT	COPPERHEAD HOTEND ASSEMBLY	SLICE
27	1	5015	BLOWER, 24VDC	SoundOriginal



PROJECT SPONSERS:

- Filastruder
- Keenovo
- Atomic Filament
- 3D Fused
- Zesty Tech
- Repkord
- LDO Motors
- Wham Bam
- Capricorn
- Slice Engineering
- Buildtak

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MULDEX REP RAP IDEX 3D PRINTER **DL1**

PART NO: MULDEX-40

TITLE X-AXIS CARRIAGE